

PHOTOMETRICS REPORT

WELL Pod3

WIRELESS EVENT LED LUMINAIRE



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Testing Process

Total Illuminance Measurements

Illuminance is measured using the Viso Systems LabSpion®, which takes multiple measurements across a light beam to calculate the total delivered lumens, beam, and field of a product. These values can be described as the empirical output of the product as it projects from the lens or lenses. All photometric data contained in this report are obtained from the actual illuminance of the tested Chauvet light source and are never theoretical values derived from calculations.

Testing Lab Equipment and Process

The Chauvet headquarters in Davie, Florida has a climate- and light-controlled photometric testing laboratory where Chauvet products are analyzed and photometric data are measured using the Viso Systems LabSpion® light measurement solution.

This system includes a spectrometer sensor, which measures the precise light and color output of the fixture, and a two-axis goniometer, which rotates the product to allow for multi-angle and multi-directional measurement. The Viso Light Inspector software then collects and summarizes the data. From the data gathered, the software can also measure the beam and field angles, accurate color temperature, color quality, and illuminance at multiple distances. The custom-built, Chauvet-specific template presents this information in the photometric and chromaticity reports that follow.

IES (Illuminating Engineering Society) files, an industry-standard file format, are also generated from each test for easy distribution of photometric data.

Several light meters are also used for specific products or to recheck for precision. Accuracy is verified using one or more of the devices listed below:

- Sekonic SpectroMaster C-700-U
- EXTECH HD450 Datalogging Heavy Duty Light Meter
- Asensetek Essence Lighting Passport

To ensure accurate measurements in every photometric or chromaticity test, Chauvet routinely calibrates the LabSpion® system every six months as recommended by Viso Systems.

Photometrics & Chromaticity Reports

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-5hrs

Report Summary

Measurements

Fixture Output: 2177 lm

Fixture Peak: 25828 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1033 lux

Color Temperature: 6478 K

CRI: 84.0 CRI R9 Value: 40.2

CQS: 87.1

TLCI: 68

TM-30 Rf: 86.5

TM-30 Rg: 109.9

Beam Angle (50%): 12.1°

Field Angle (10%): 24.2°

Cutoff Angle (3%): 47.2°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

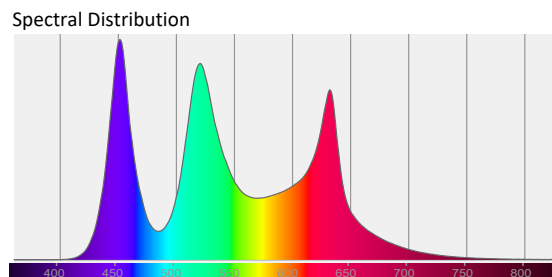
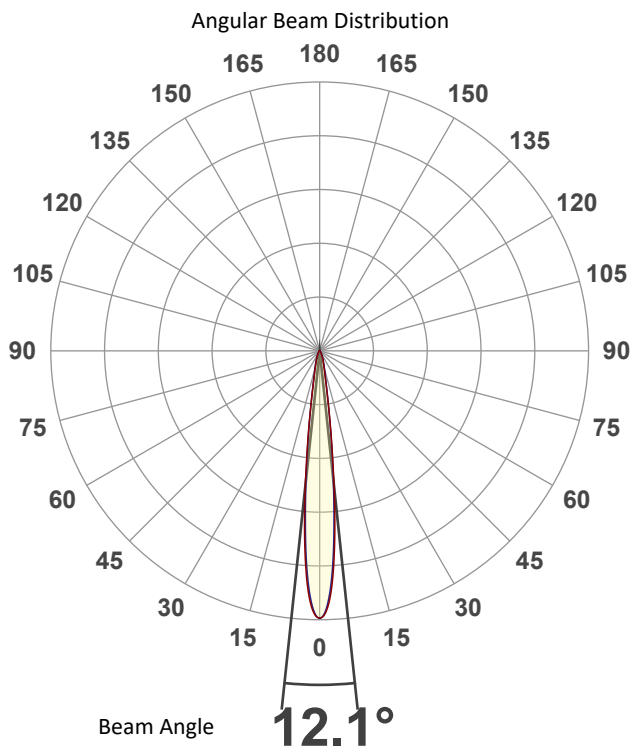
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

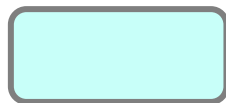
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.340



Light Quality

CRI: 84.0



Color Temperature

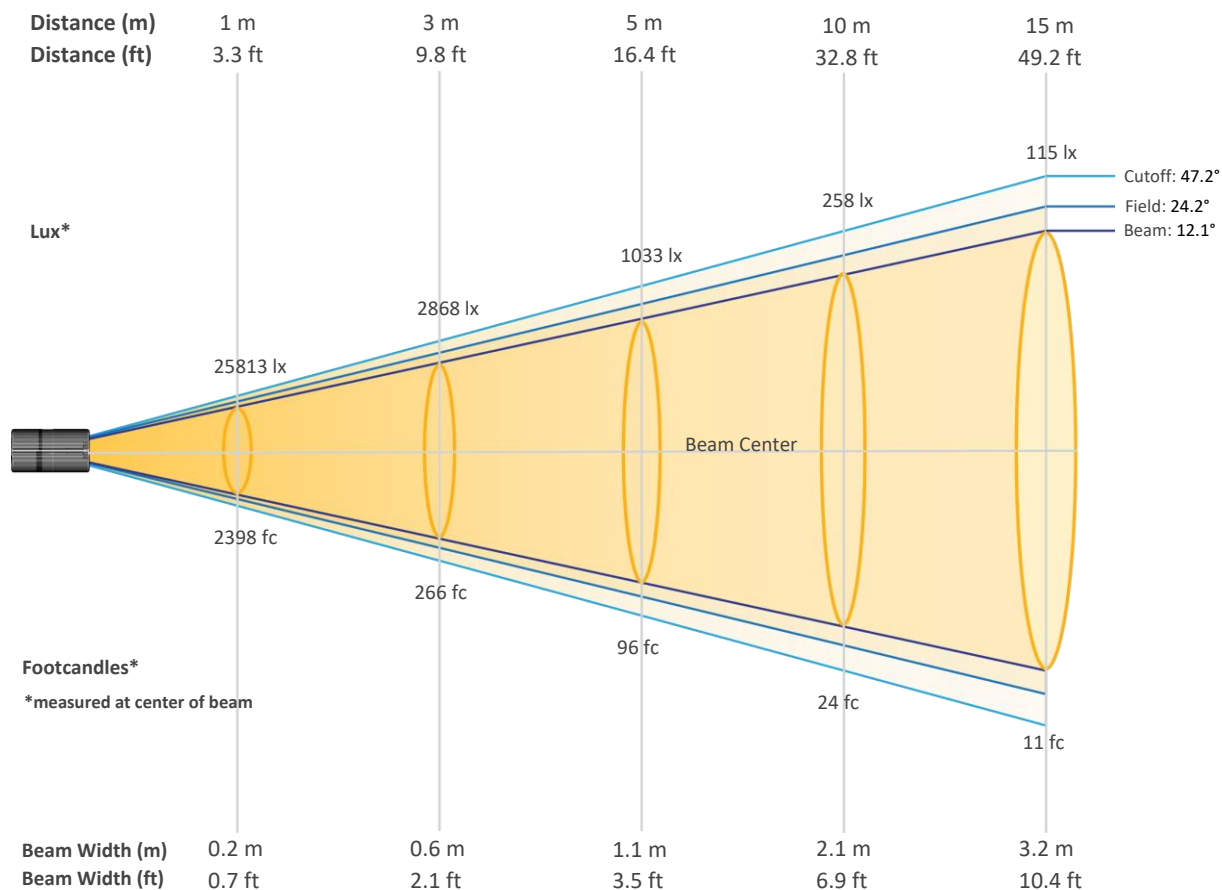
6478 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-5hrs

Beam Details

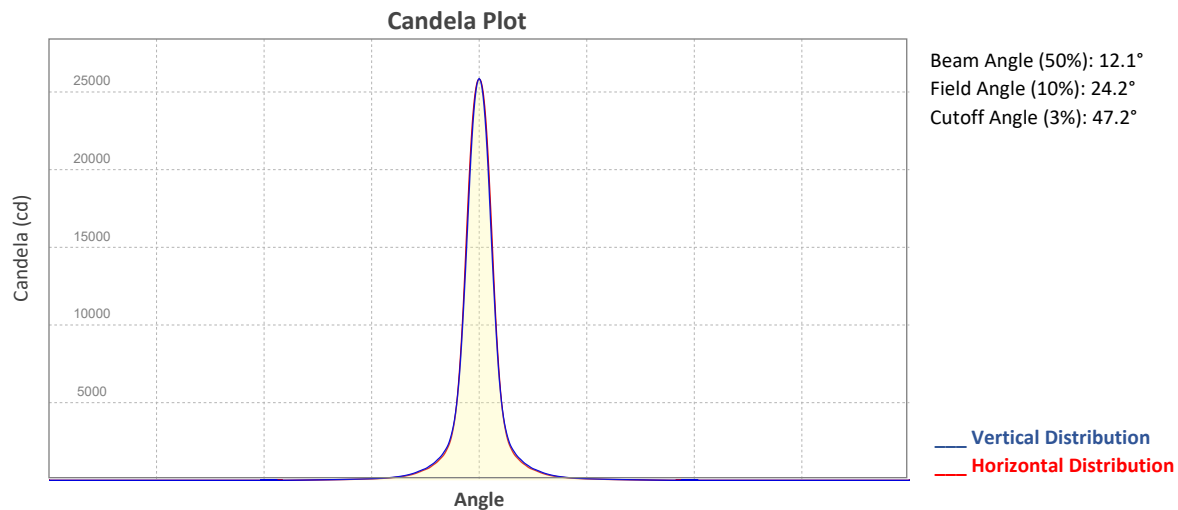


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	25813	6453	2868	1613	1033	717	527	403	319	258
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	213	179	153	132	115	101	89	80	72	65
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2398	600	266	150	96	67	49	37	30	24
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	20	17	14	12	11	9	8	7	7	6

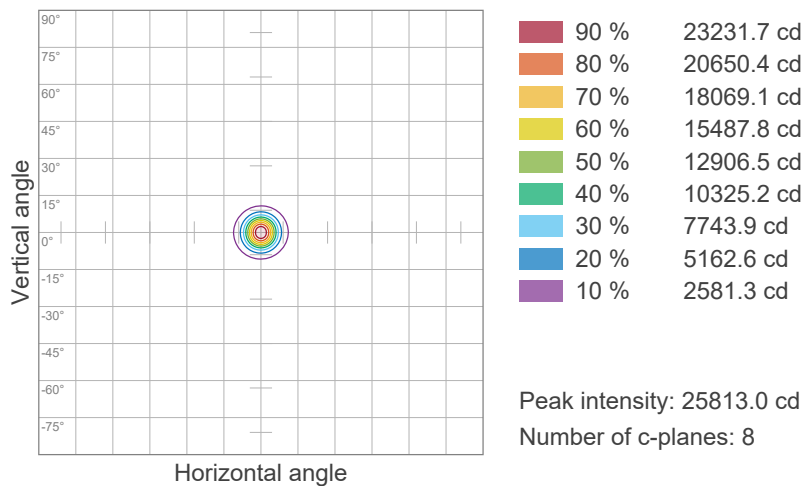
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-5hrs

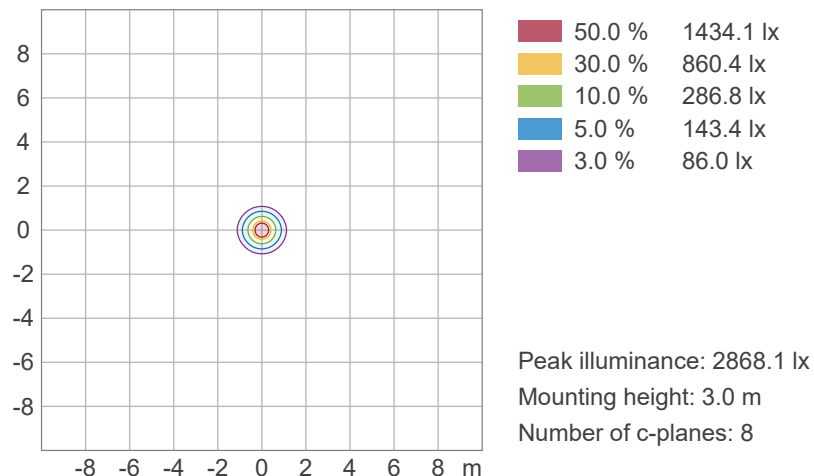


ISO Diagrams

ISO Candela Diagram



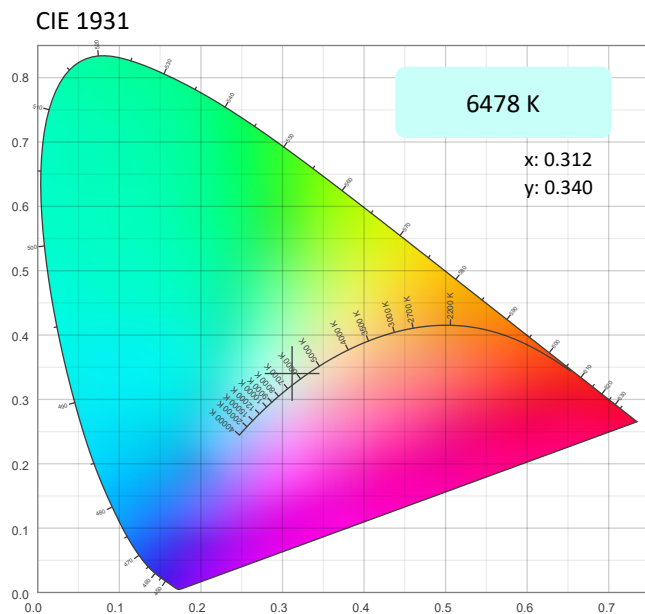
ISO Lux Diagram



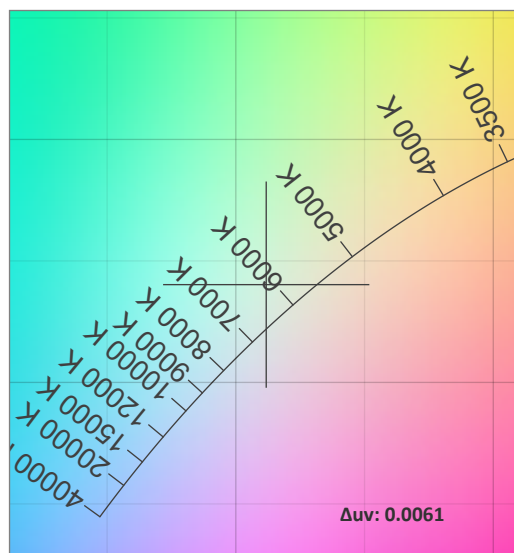
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-5hrs

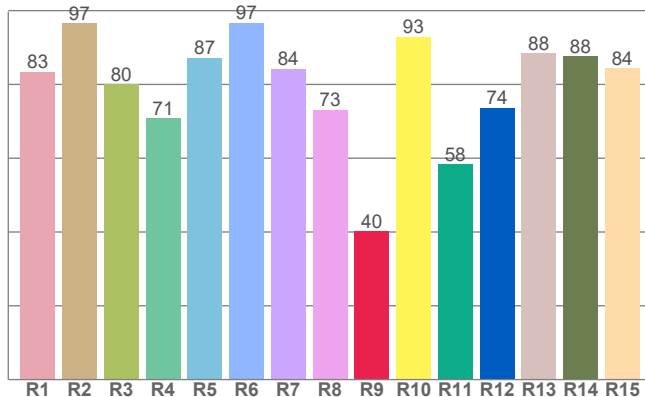
Chromaticity



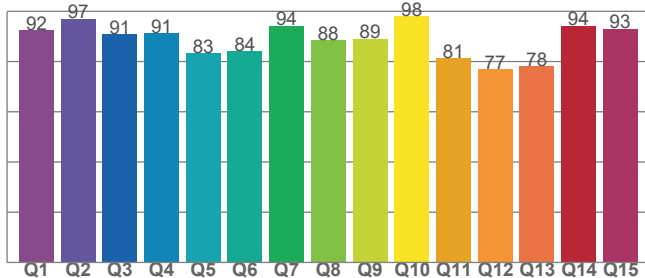
CIE 1931 - Zoom



CRI: 84.0 (R1-R8)



CQS: 87.1



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6478 K	0.312	0.340

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0061	0.340	0.193

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
84.0	40.2	87.1

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
68	86.5	109.9

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-5hrs

TM-30 Details

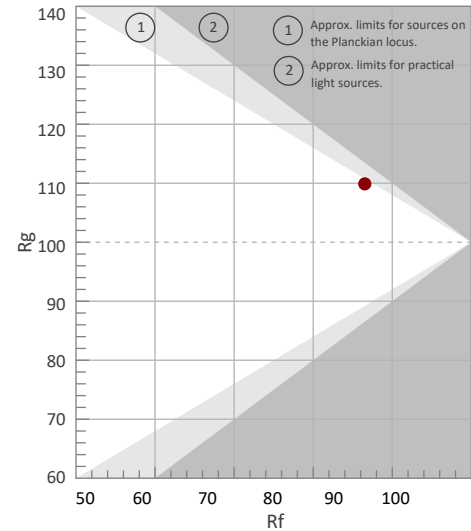
Rf 86.5

Fidelity Index
(Rg)

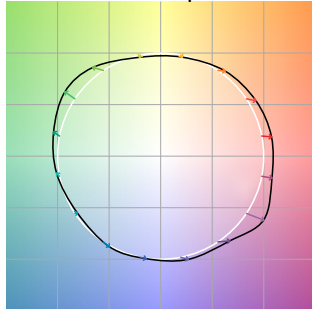
Rg 109.9

Gammut Index (Rg)

Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	82	9%	-3%
2	84	7%	-6%
3	85	3%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	86	6%	-3%
9	91	2%	-3%
10	90	-2%	1%
11	87	1%	8%
12	92	0%	5%
13	91	3%	7%
14	81	6%	10%
15	80	17%	4%
16	82	10%	0%



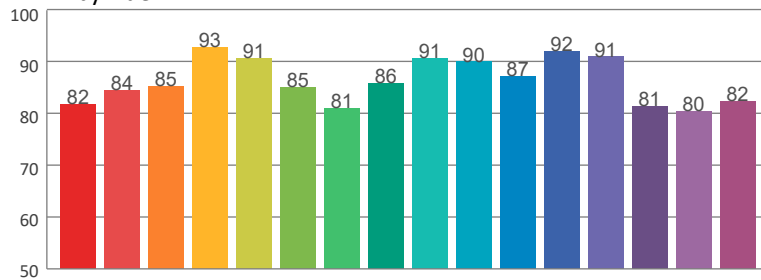
Color Vector Graphic



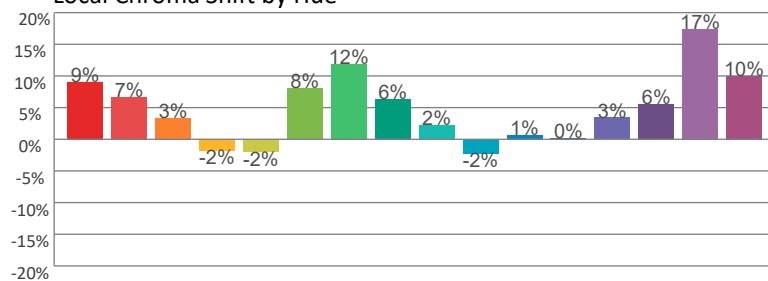
Color Distortion Graphic



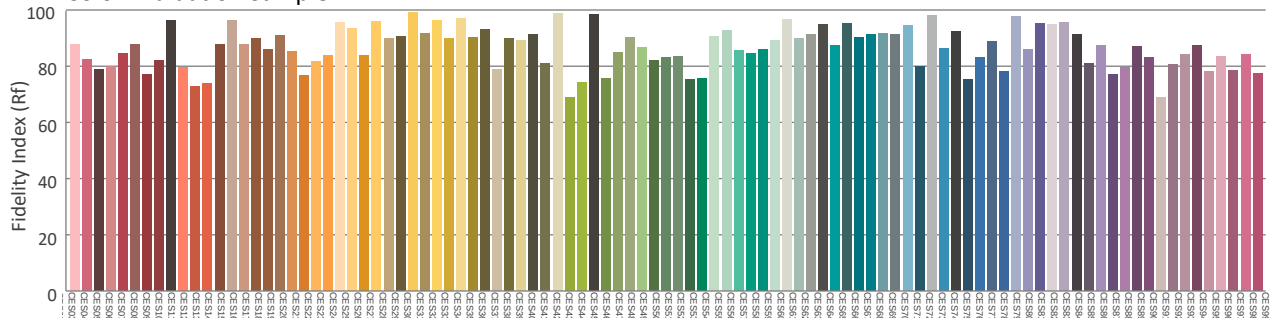
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-8hrs

Report Summary

Measurements

Fixture Output: 1379 lm

Fixture Peak: 16394 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 655 lux

Color Temperature: 6446 K

CRI: 83.6 CRI R9 Value: 39.0

CQS: 86.7

TLCI: 66

TM-30 Rf: 86.3

TM-30 Rg: 110.3

Beam Angle (50%): 12.1°

Field Angle (10%): 24.2°

Cutoff Angle (3%): 47.2°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

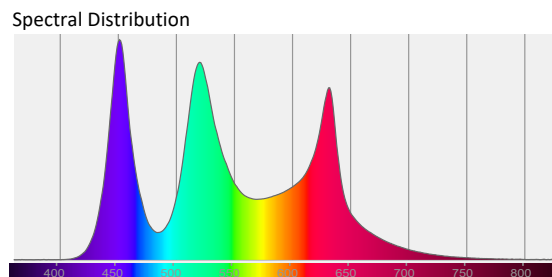
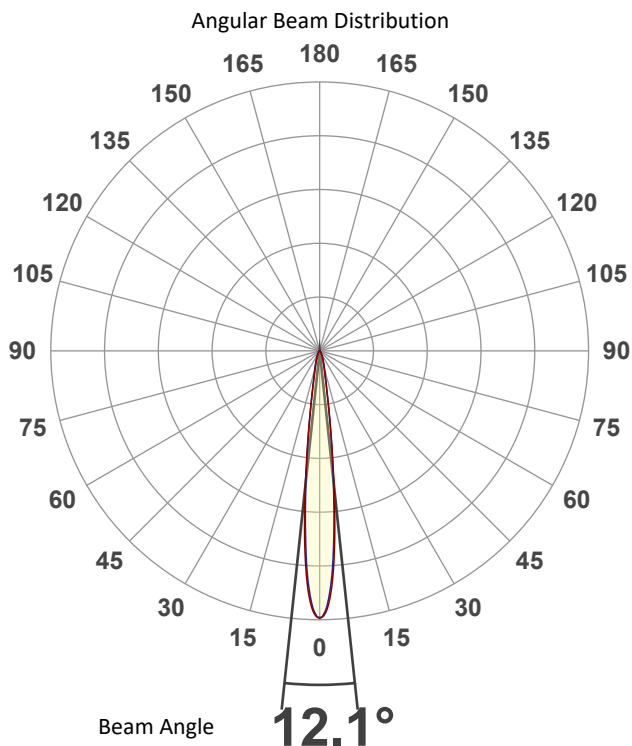
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

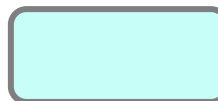
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.341



Light Quality

CRI: 83.6

Color Temperature

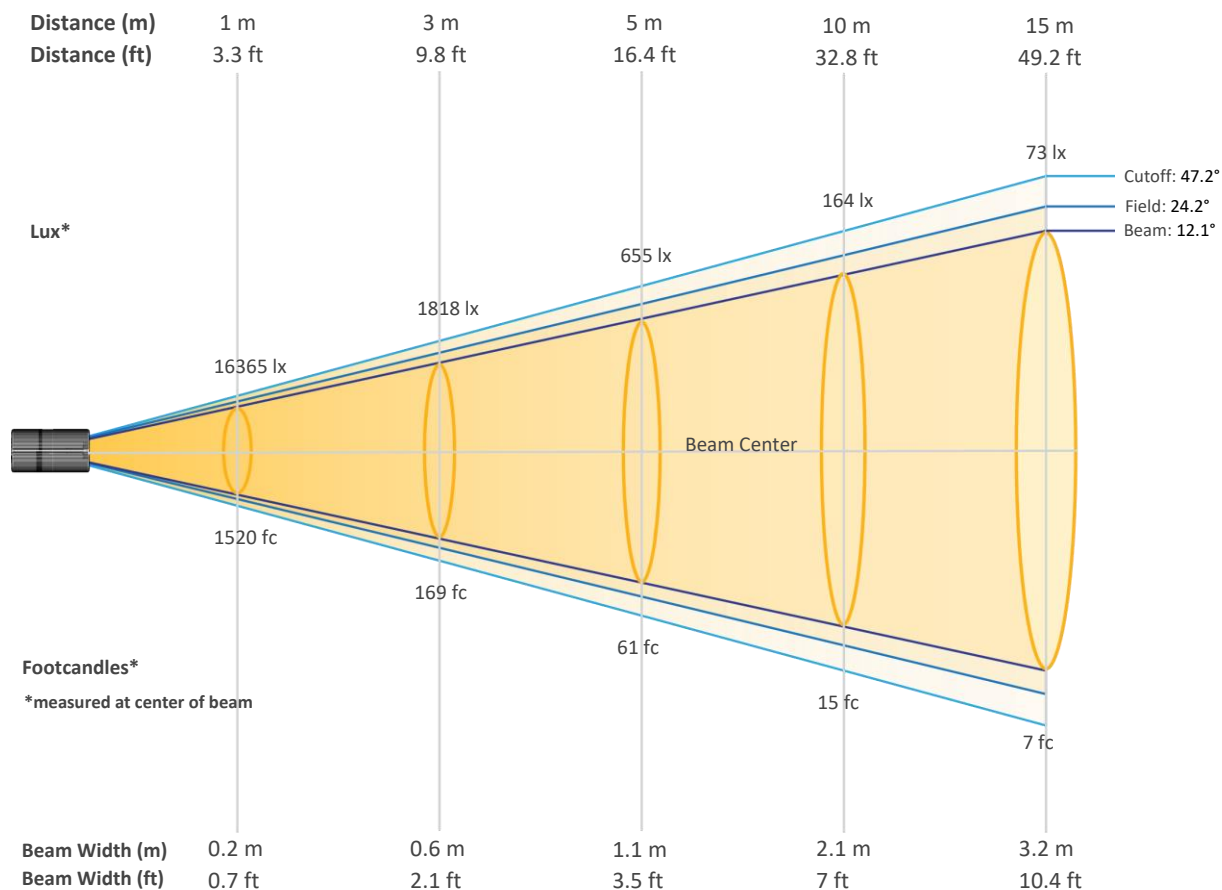
6446 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-8hrs

Beam Details

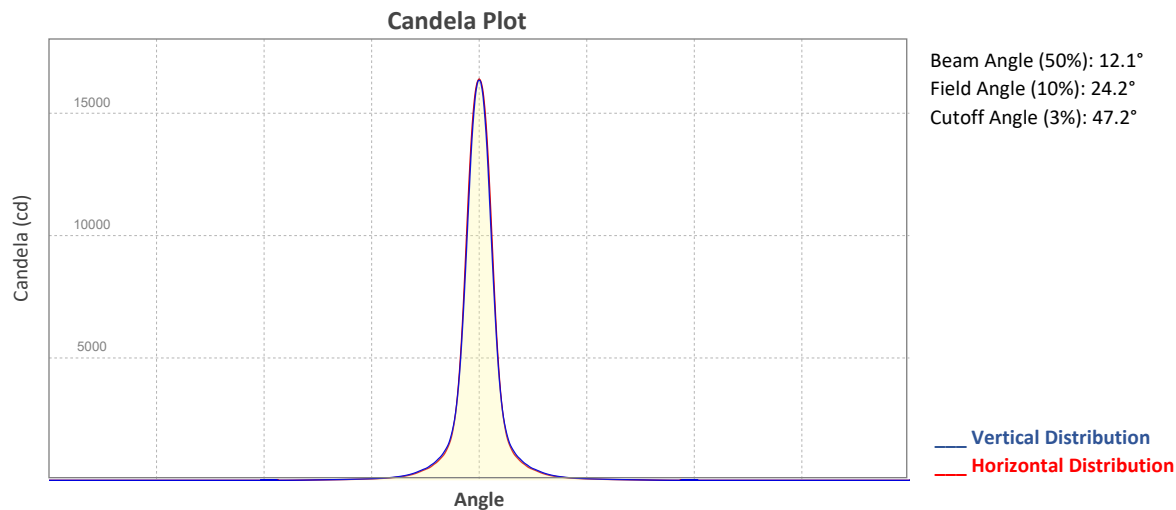


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	16365	4091	1818	1023	655	455	334	256	202	164
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	135	114	97	83	73	64	57	51	45	41
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1520	380	169	95	61	42	31	24	19	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	13	11	9	8	7	6	5	5	4	4

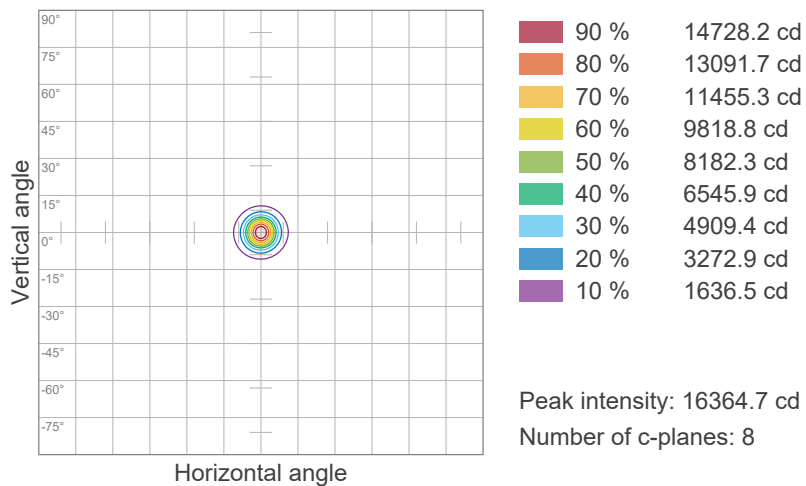
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-8hrs

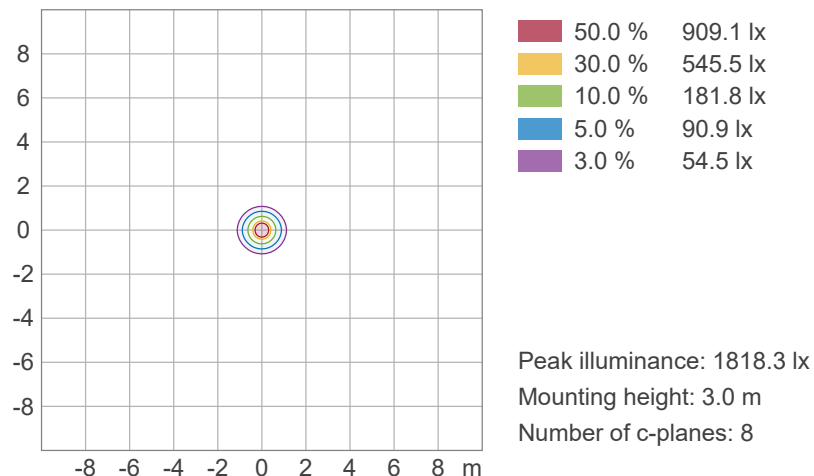


ISO Diagrams

ISO Candela Diagram



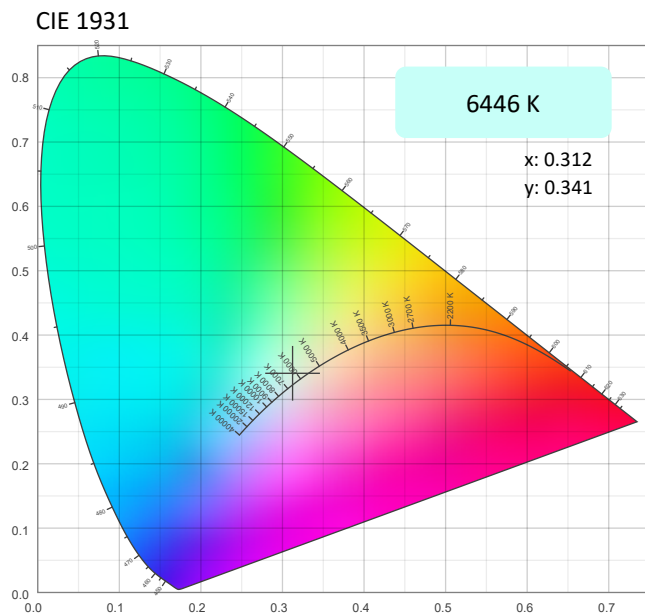
ISO Lux Diagram



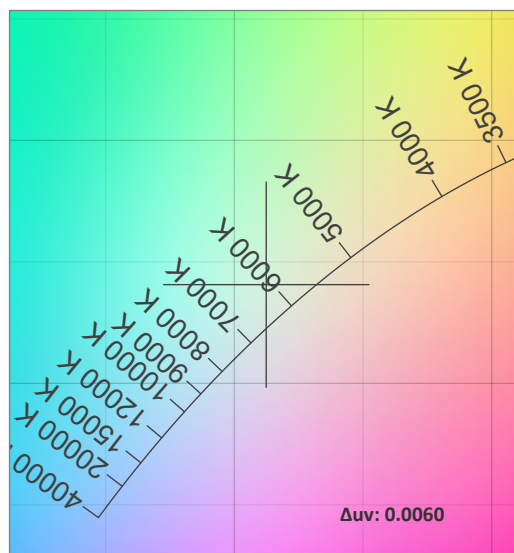
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-8hrs

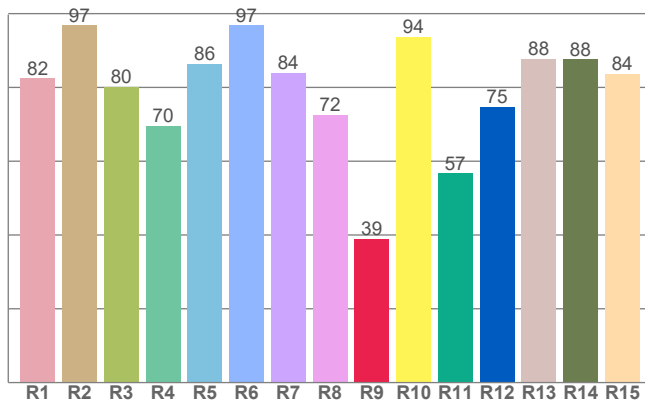
Chromaticity



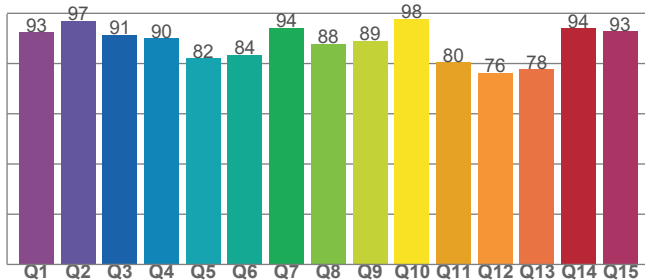
CIE 1931 - Zoom



CRI: 83.6 (R1-R8)



CQS: 86.7



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6446 K	0.312	0.341

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0060	0.341	0.193

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.6	39.0	86.7

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	86.3	110.3

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-8hrs

TM-30 Details

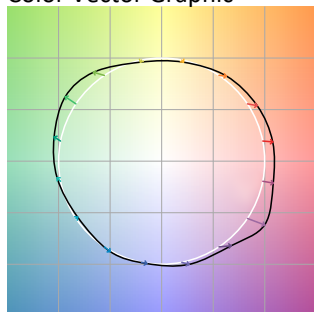
Rf 86.3

Fidelity Index
(Rg)

Rg 110.3

Gamut Index (Rg)

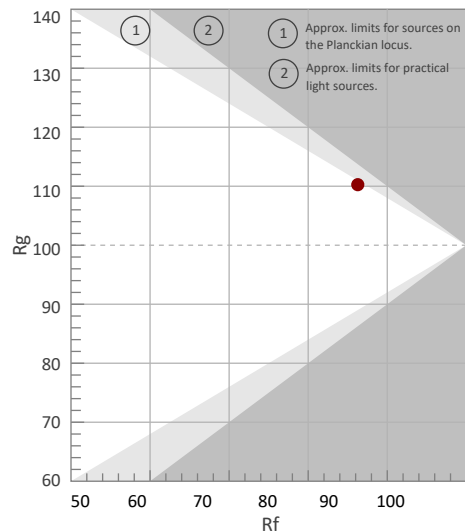
Color Vector Graphic



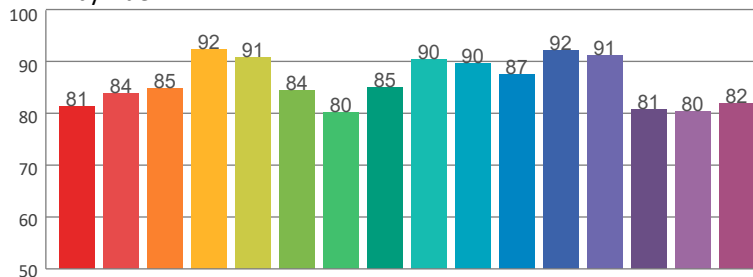
Color Distortion Graphic



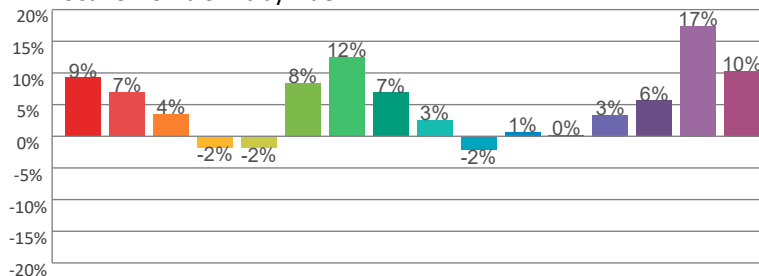
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	9%	-3%
2	84	7%	-7%
3	85	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	8%	7%
7	80	12%	0%
8	85	7%	-3%
9	90	3%	-4%
10	90	-2%	0%
11	87	1%	7%
12	92	0%	5%
13	91	3%	6%
14	81	6%	10%
15	80	17%	4%
16	82	10%	0%



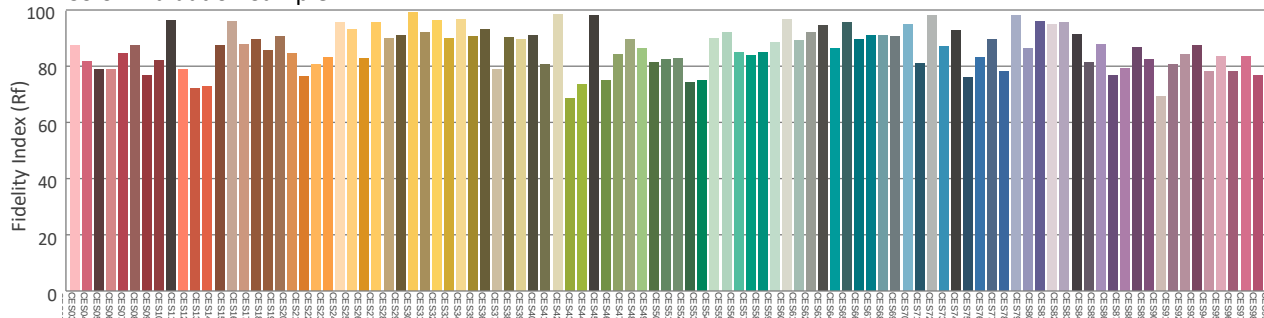
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-12hrs

Report Summary

Measurements

Fixture Output: 845 lm

Fixture Peak: 9972 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 398 lux

Color Temperature: 6410 K

CRI: 83.2 CRI R9 Value: 38.3

CQS: 86.4

TLCI: 64

TM-30 Rf: 86.1

TM-30 Rg: 110.6

Beam Angle (50%): 12.1°

Field Angle (10%): 24.3°

Cutoff Angle (3%): 47.4°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

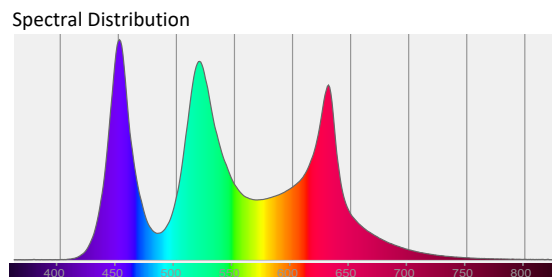
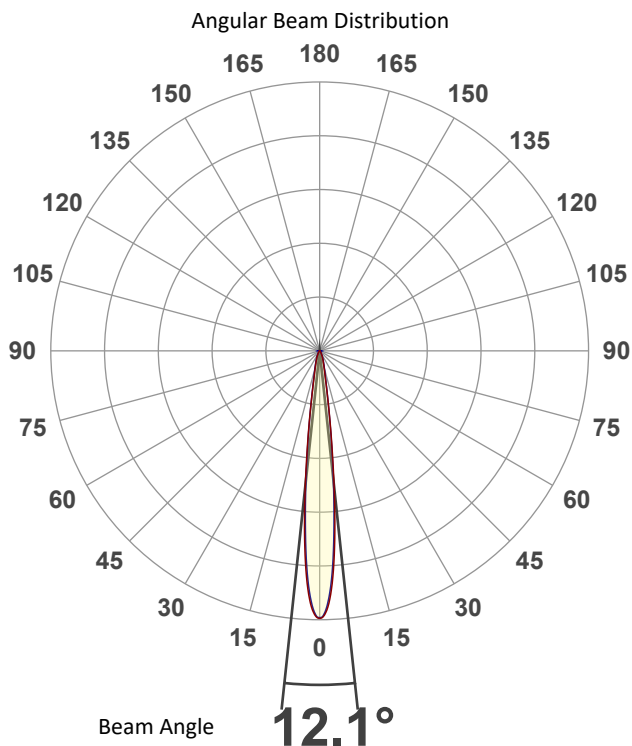
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

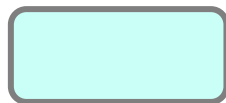
Overall Measurement



Tested Color (CIE 1931):

X: 0.313

Y: 0.341

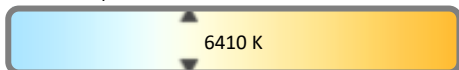


Light Quality

CRI: 83.2

Color Temperature

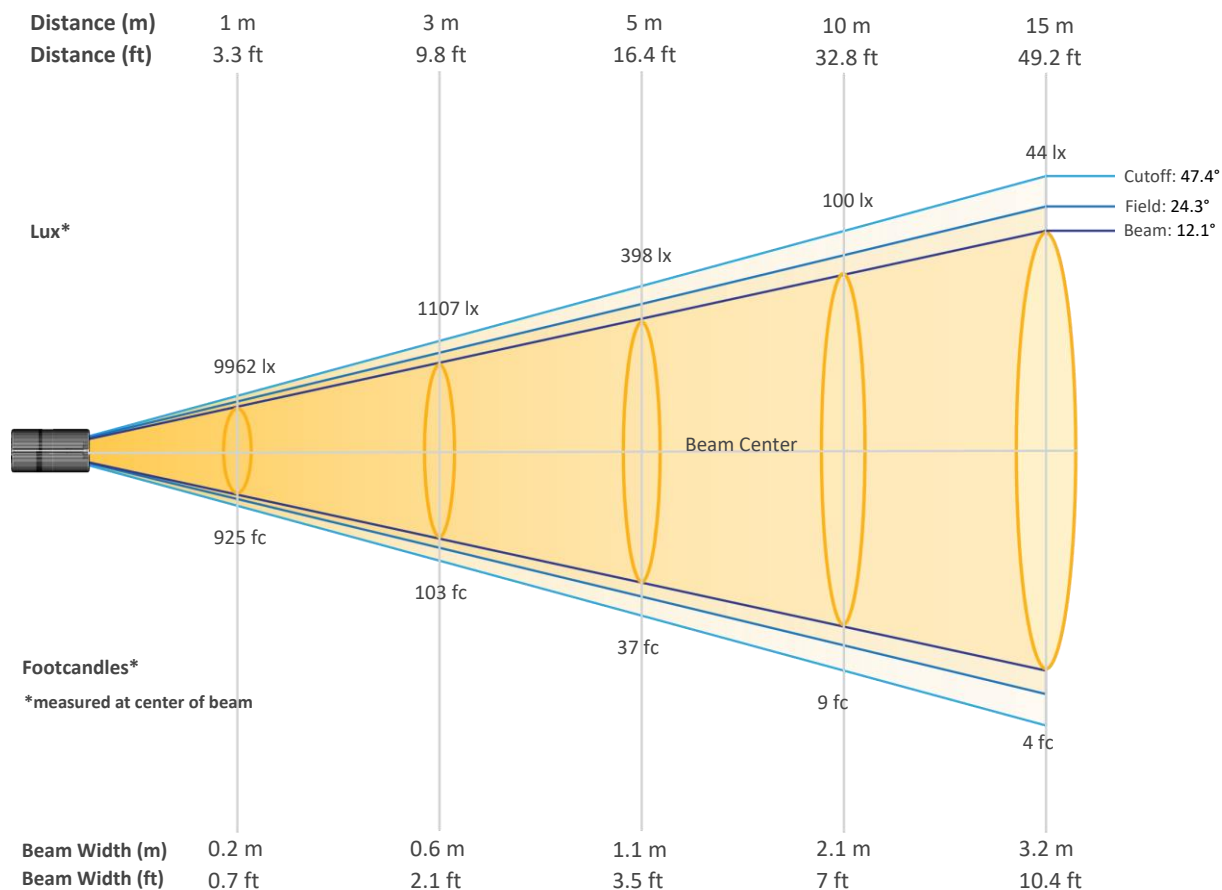
6410 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-12hrs

Beam Details

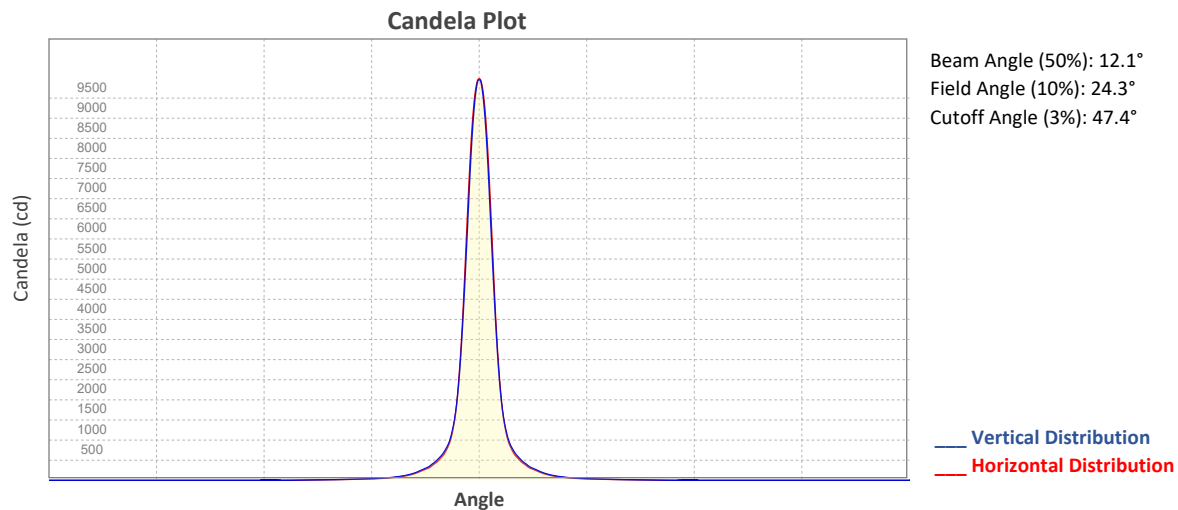


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	9962	2490	1107	623	398	277	203	156	123	100
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	82	69	59	51	44	39	34	31	28	25
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	925	231	103	58	37	26	19	14	11	9
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	8	6	5	5	4	4	3	3	3	2

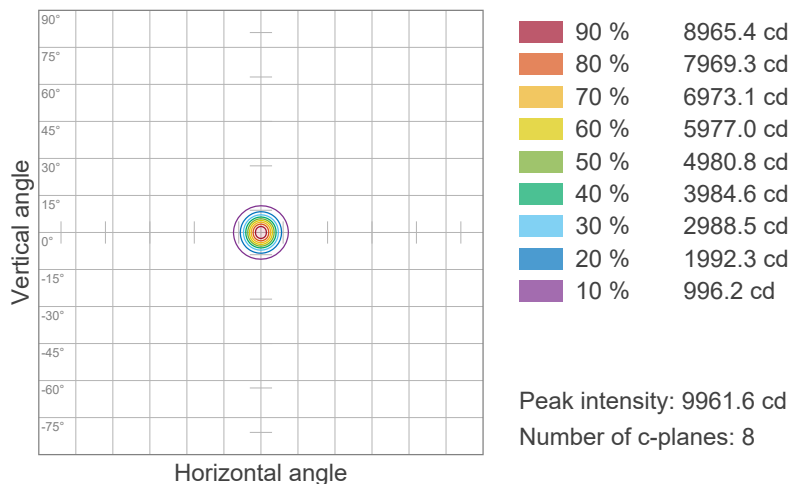
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-12hrs

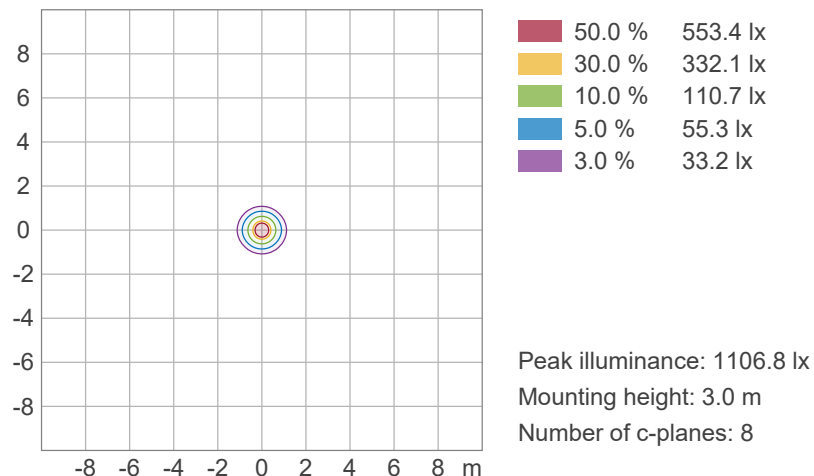


ISO Diagrams

ISO Candela Diagram



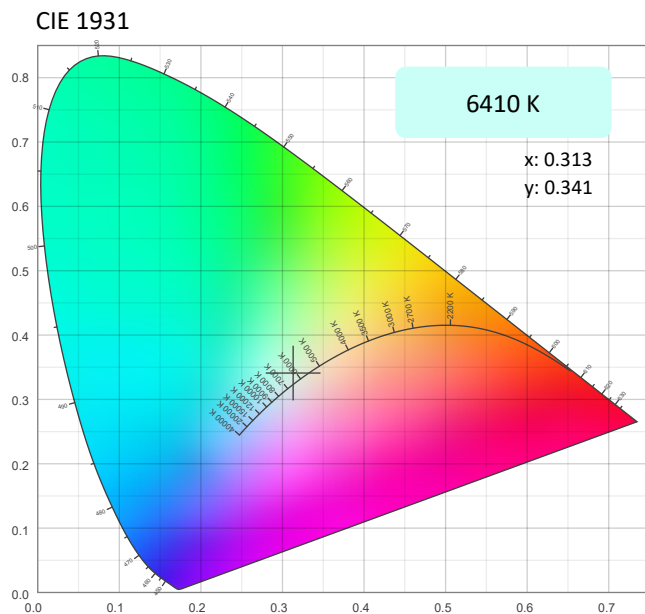
ISO Lux Diagram



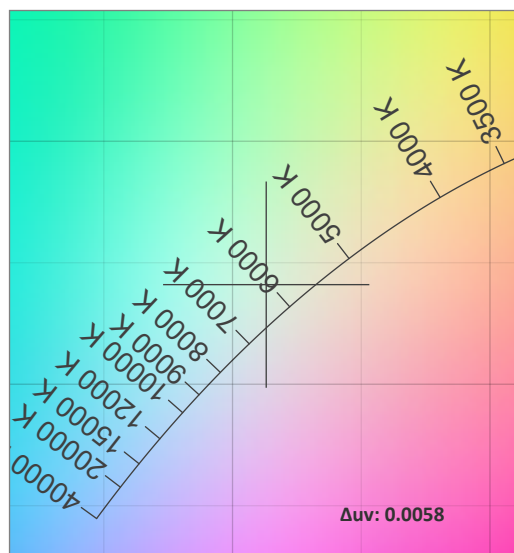
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-12hrs

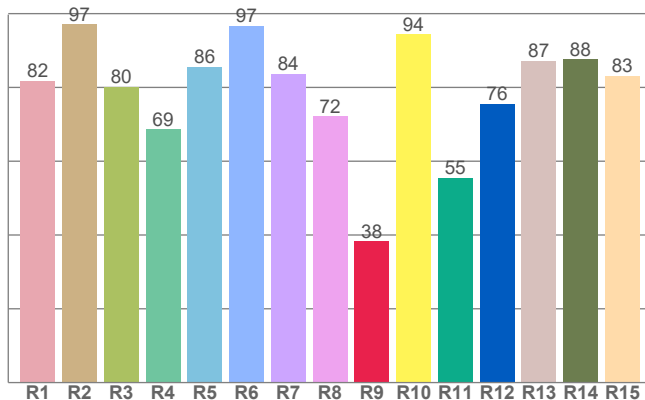
Chromaticity



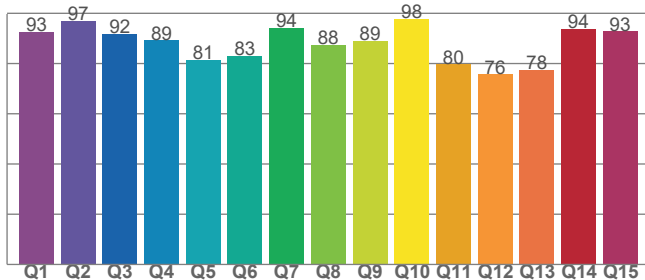
CIE 1931 - Zoom



CRI: 83.2 (R1-R8)



CQS: 86.4



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6410 K	0.313	0.341

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0058	0.341	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.2	38.3	86.4

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
64	86.1	110.6

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-12hrs

TM-30 Details

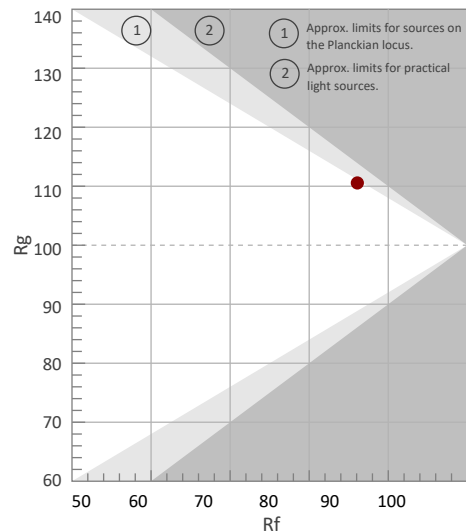
Rf 86.1

Fidelity Index
(Rg)

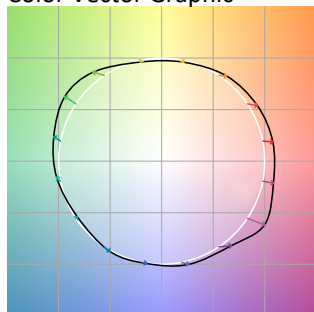
Rg 110.6

Gamut Index (Rg)

Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	9%	-3%
2	84	7%	-7%
3	84	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	9%	7%
7	80	13%	0%
8	84	7%	-3%
9	90	3%	-4%
10	90	-2%	-1%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	80	6%	11%
15	80	17%	4%
16	82	10%	0%



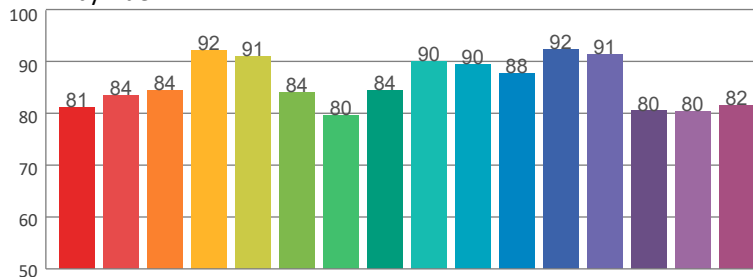
Color Vector Graphic



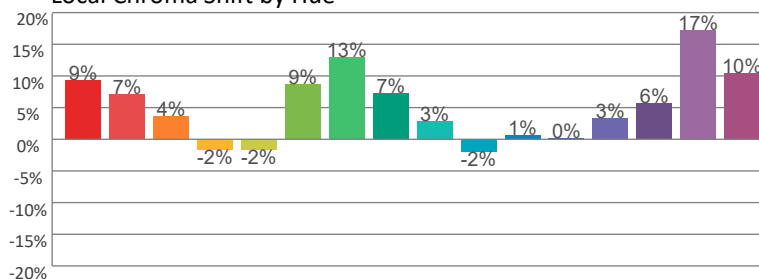
Color Distortion Graphic



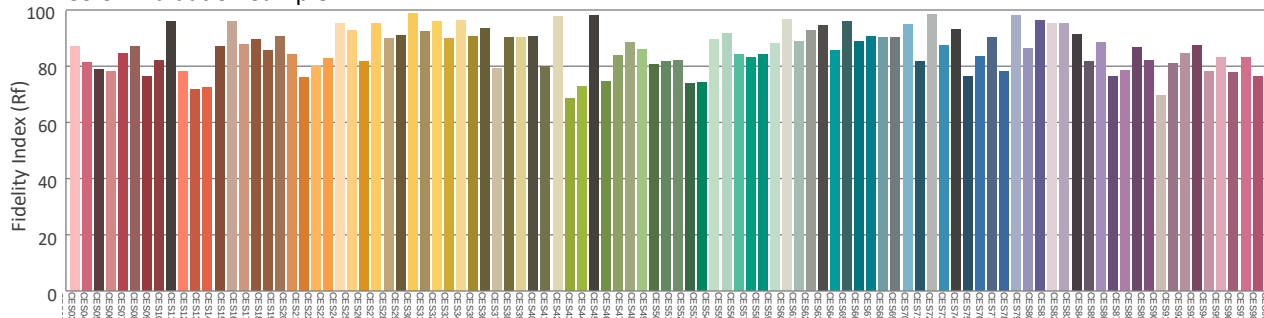
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-18hrs

Report Summary

Measurements

Fixture Output: 555 lm

Fixture Peak: 6533 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 261 lux

Color Temperature: 6408 K

CRI: 83.1 CRI R9 Value: 38.0

CQS: 86.3

TLCI: 63

TM-30 Rf: 86.0

TM-30 Rg: 110.7

Beam Angle (50%): 12.1°

Field Angle (10%): 24.3°

Cutoff Angle (3%): 47.5°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

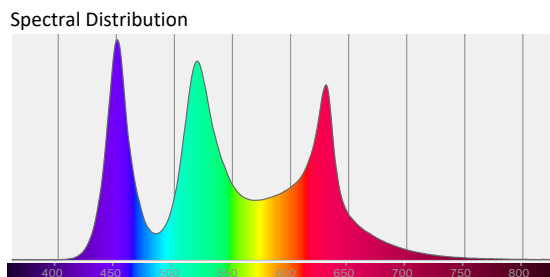
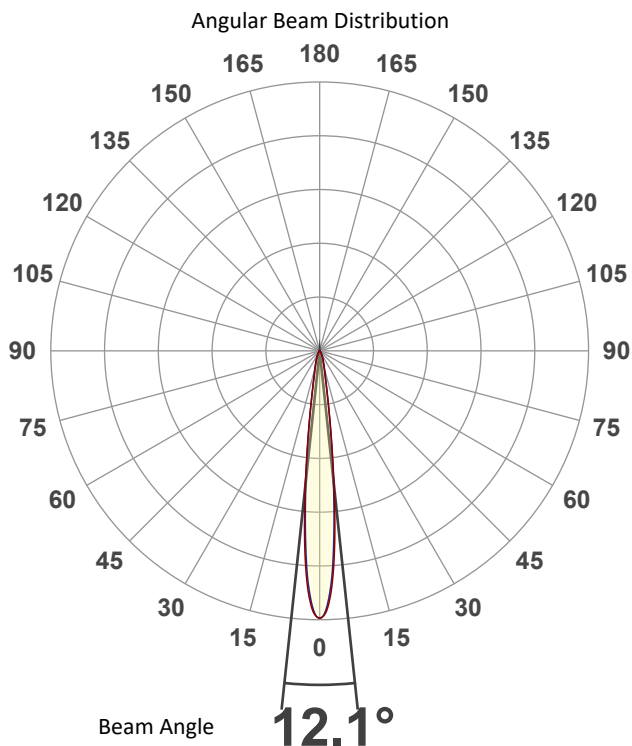
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

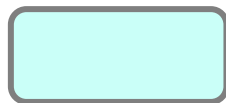
Overall Measurement



Tested Color (CIE 1931):

X: 0.313

Y: 0.341

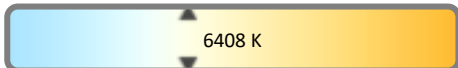


Light Quality

CRI: 83.1

Color Temperature

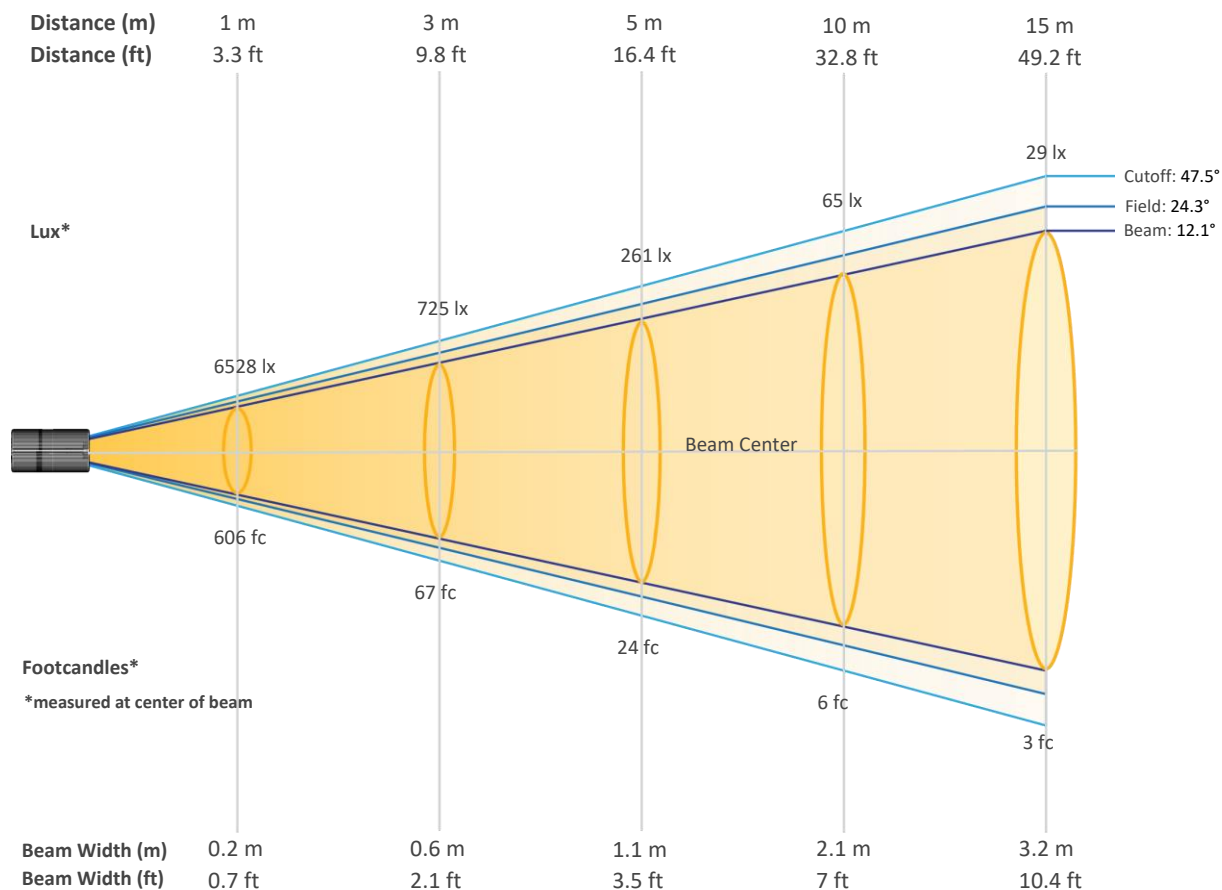
6408 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-18hrs

Beam Details

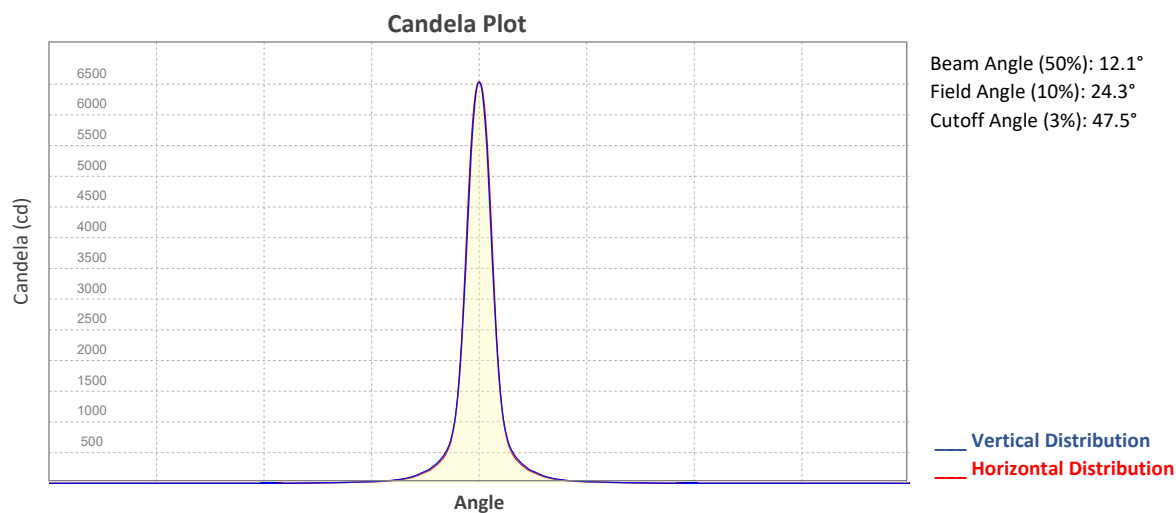


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	6528	1632	725	408	261	181	133	102	81	65
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	54	45	39	33	29	26	23	20	18	16
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	606	152	67	38	24	17	12	9	7	6
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	5	4	4	3	3	2	2	2	2	2

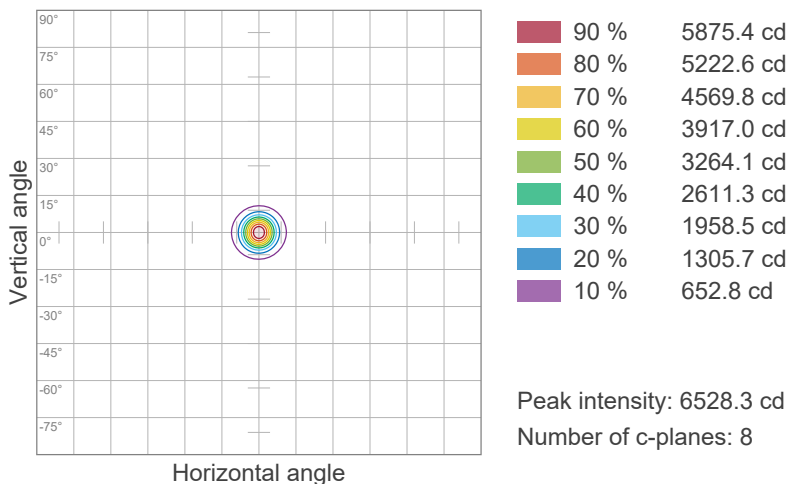
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-18hrs

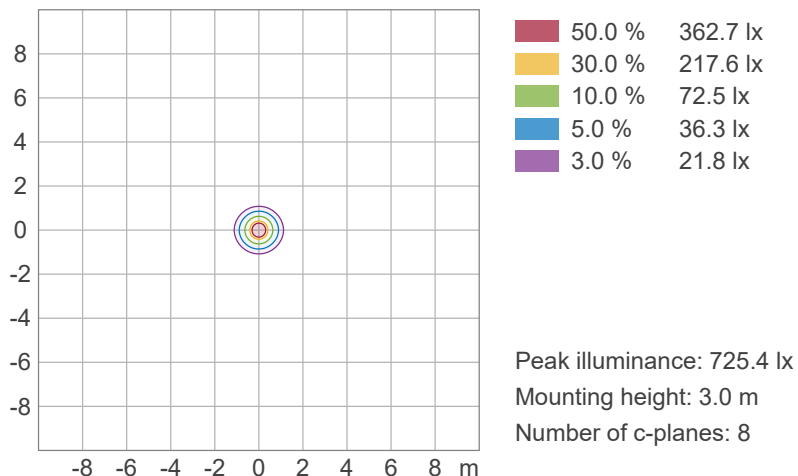


ISO Diagrams

ISO Candela Diagram



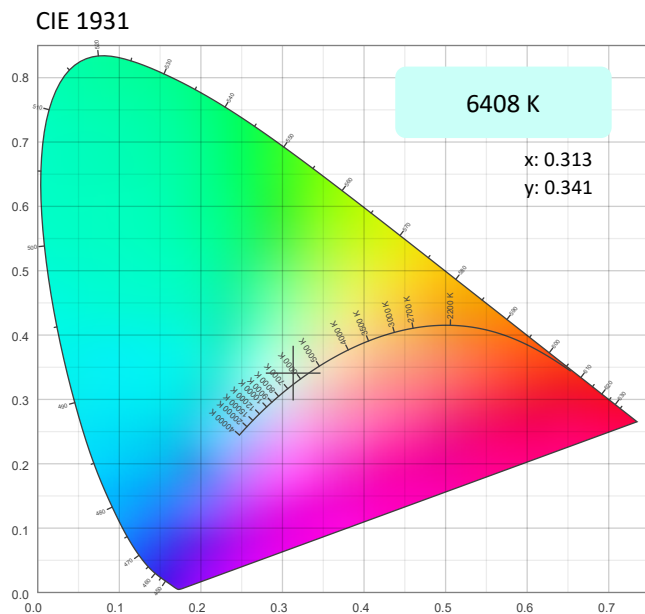
ISO Lux Diagram



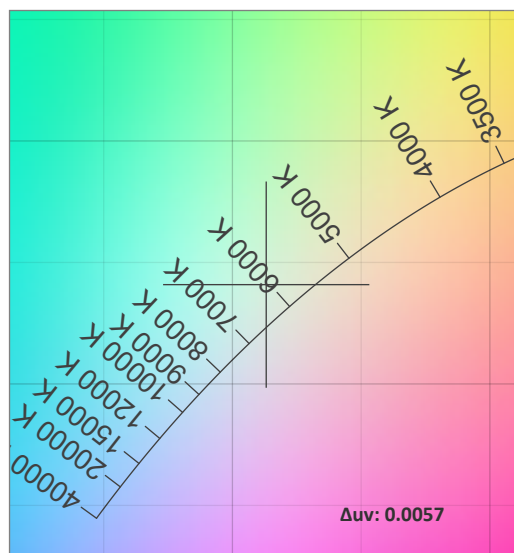
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-18hrs

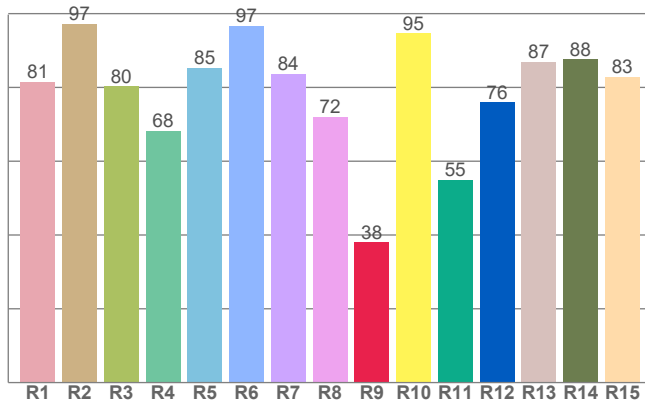
Chromaticity



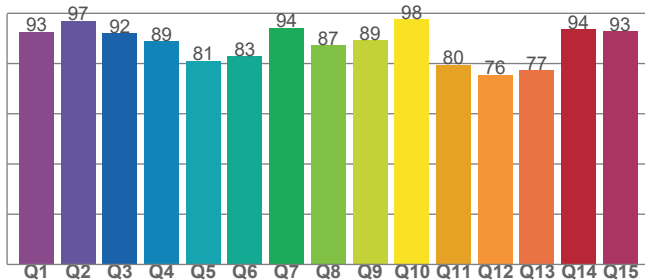
CIE 1931 - Zoom



CRI: 83.1 (R1-R8)



CQS: 86.3



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6408 K	0.313	0.341

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0057	0.341	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.1	38.0	86.3

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
63	86.0	110.7

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-18hrs

TM-30 Details

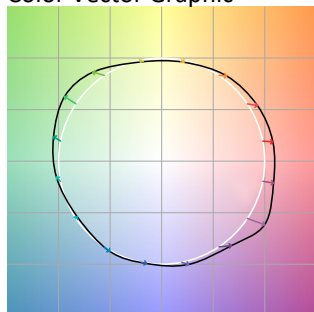
Rf 86.0

Fidelity Index
(Rg)

Rg 110.7

Gammut Index (Rg)

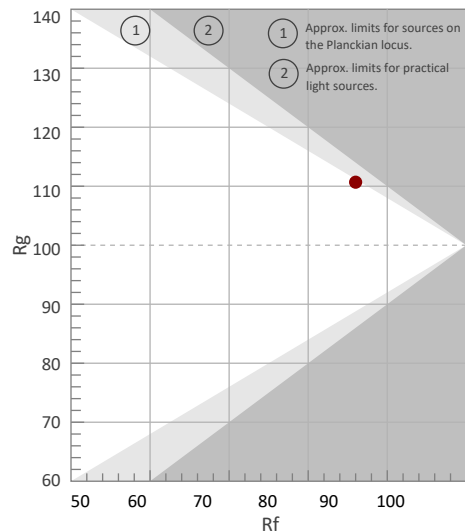
Color Vector Graphic



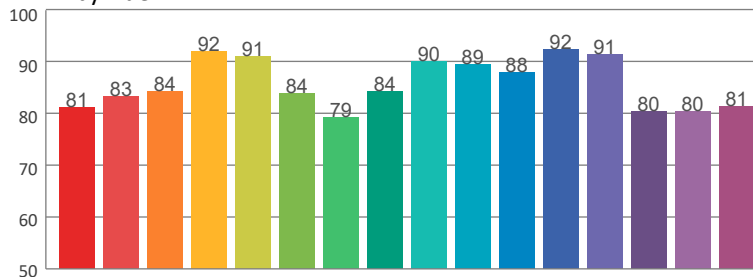
Color Distortion Graphic



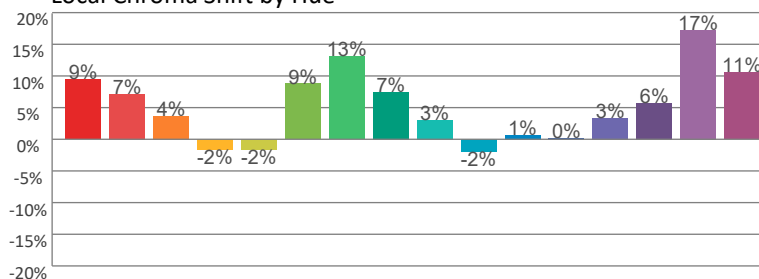
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	9%	-3%
2	83	7%	-7%
3	84	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	9%	7%
7	79	13%	0%
8	84	7%	-3%
9	90	3%	-5%
10	89	-2%	-1%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	80	6%	11%
15	80	17%	4%
16	81	11%	0%



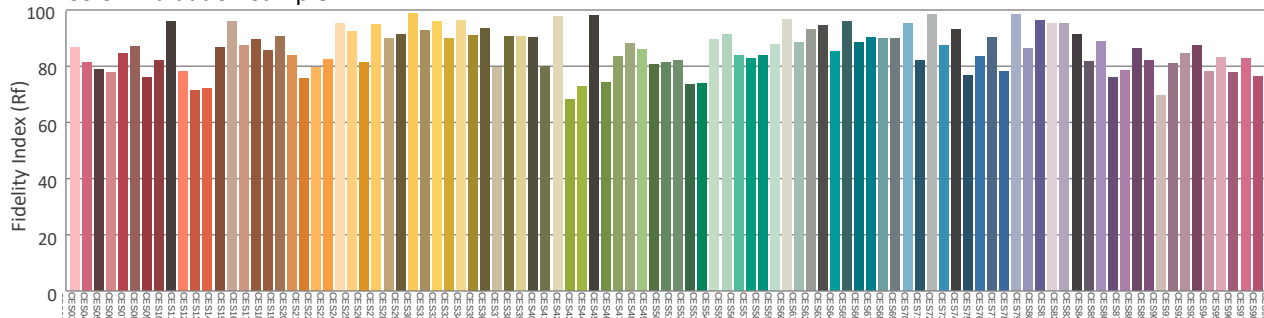
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-AC

Report Summary

Measurements

Fixture Output: 3557 lm

Fixture Peak: 42311 cd

Fixture Efficacy: 54 lm/W

Intensity @ 5m: 1692 lux

Color Temperature: 6461 K

CRI: 84.3 CRI R9 Value: 42.3

CQS: 87.4

TLCI: 69

TM-30 Rf: 86.7

TM-30 Rg: 109.6

Beam Angle (50%): 12.1°

Field Angle (10%): 24.2°

Cutoff Angle (3%): 46.4°

Conditions

AC Supply: 118 V, 60 Hz

Power: 66.16 W

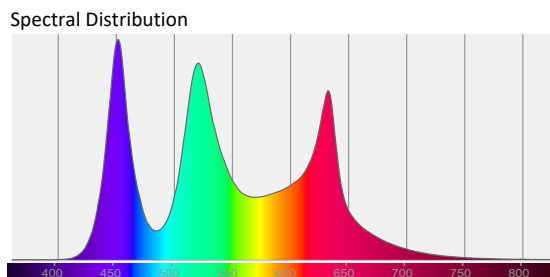
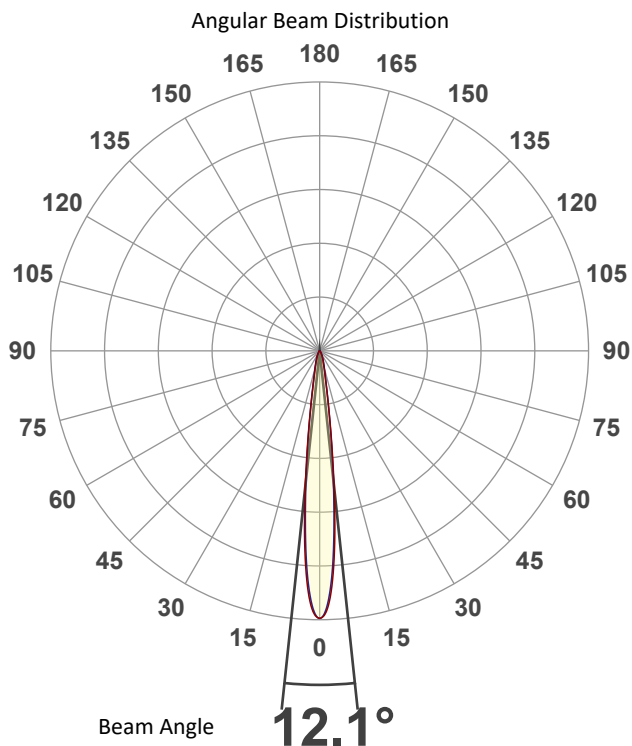
Current: 0.559 A

Power Factor: 1.0



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

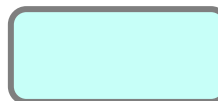
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.341



Light Quality

CRI: 84.3

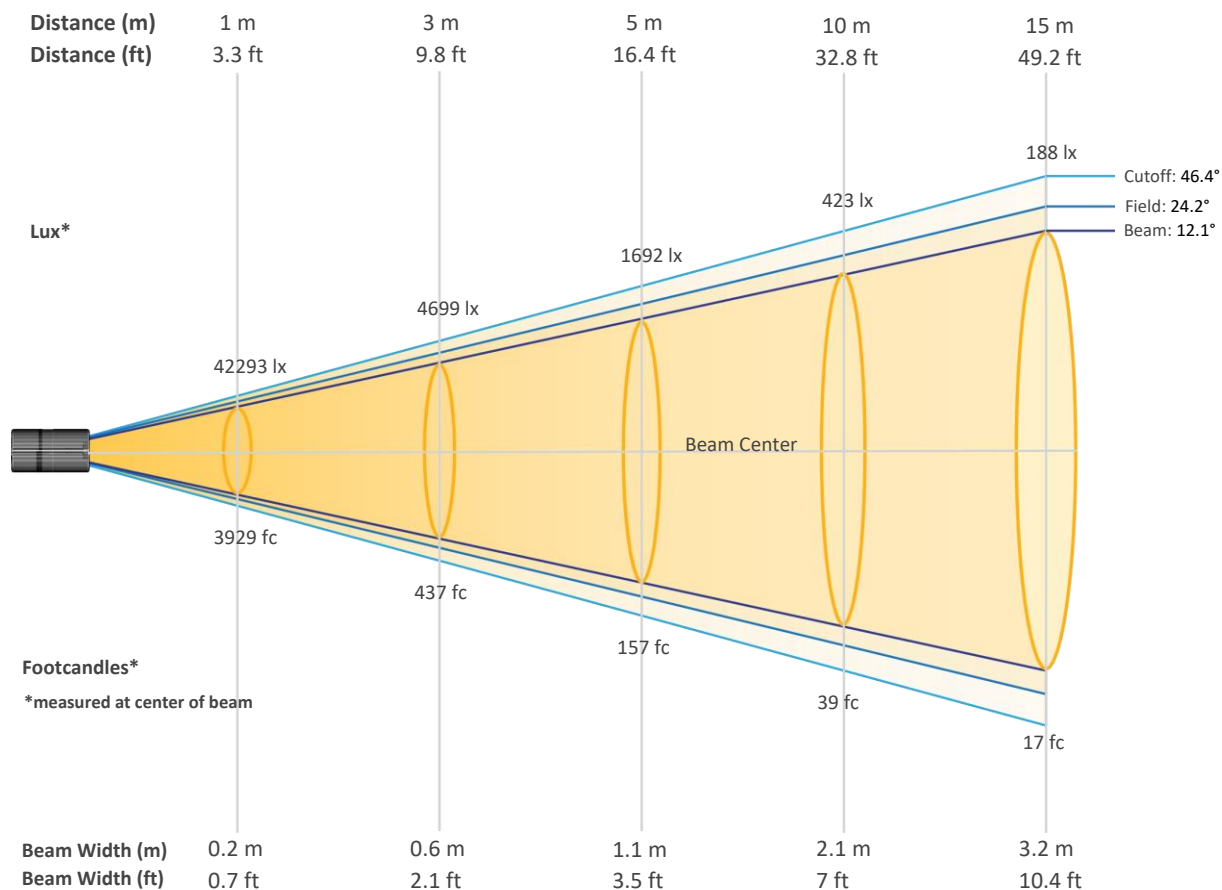
Color Temperature

6461 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-AC

Beam Details

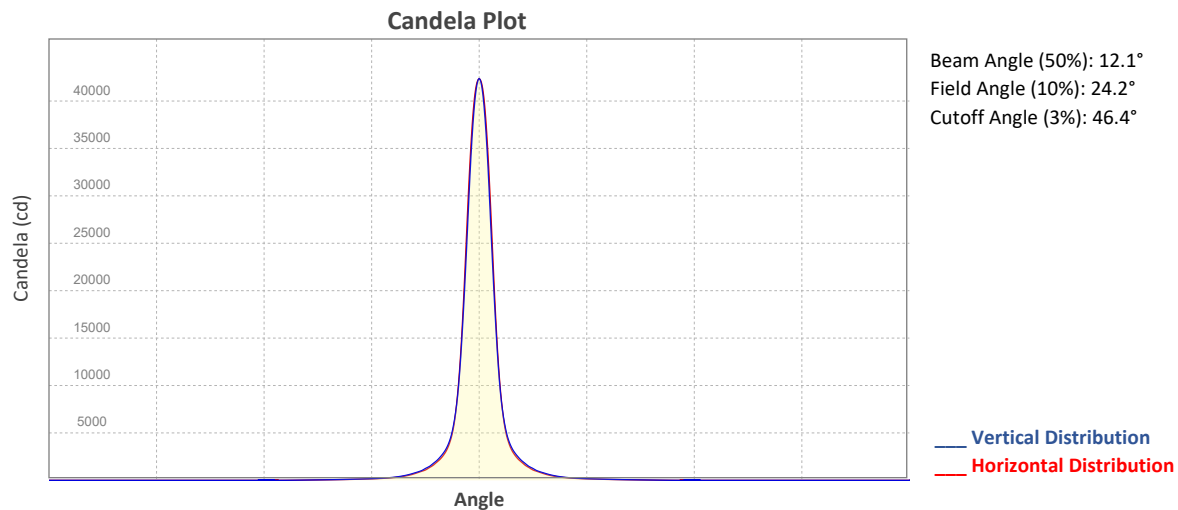


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	42293	10573	4699	2643	1692	1175	863	661	522	423
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	350	294	250	216	188	165	146	131	117	106
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	3929	982	437	246	157	109	80	61	49	39
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	32	27	23	20	17	15	14	12	11	10

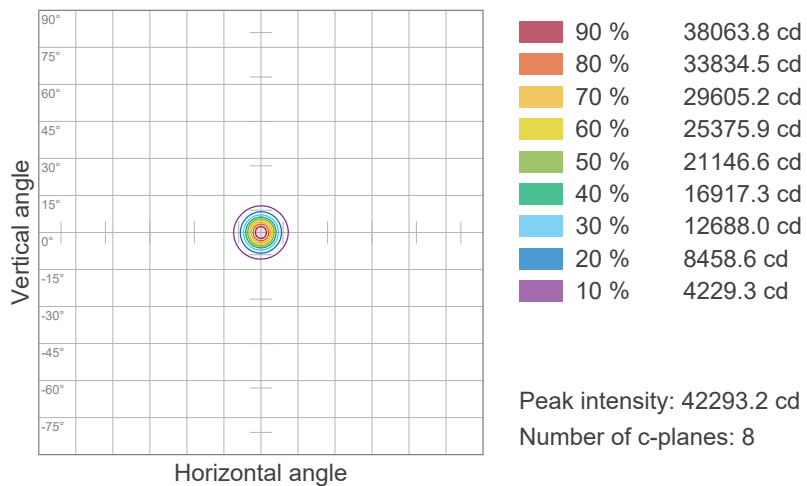
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-AC

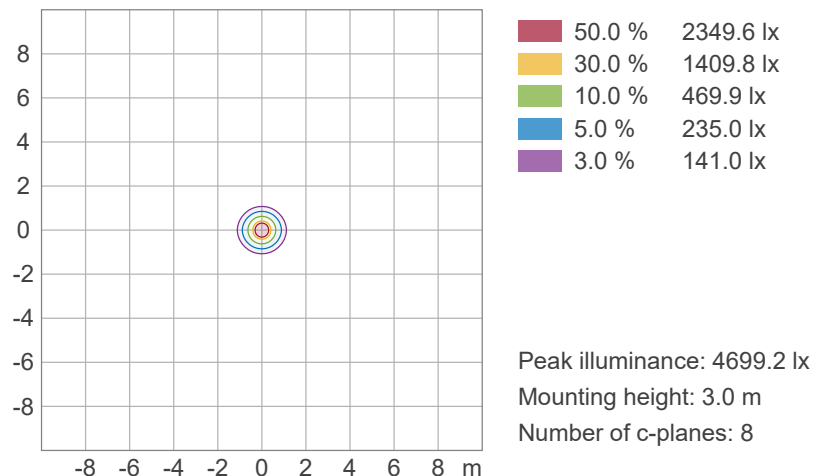


ISO Diagrams

ISO Candela Diagram



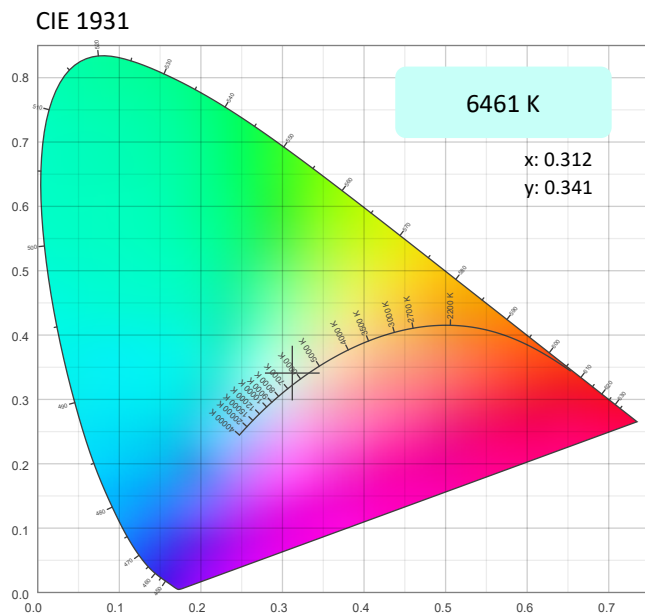
ISO Lux Diagram



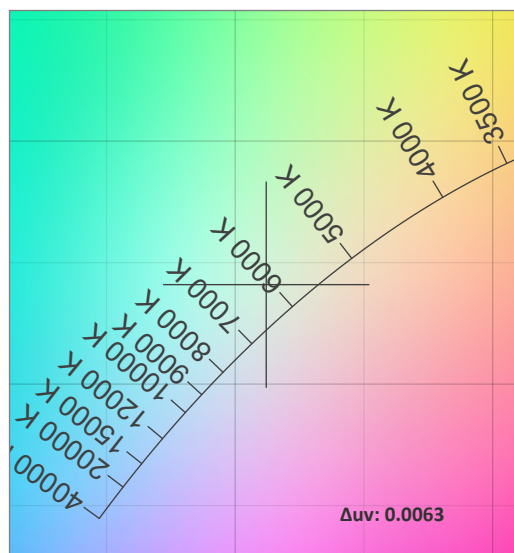
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-AC

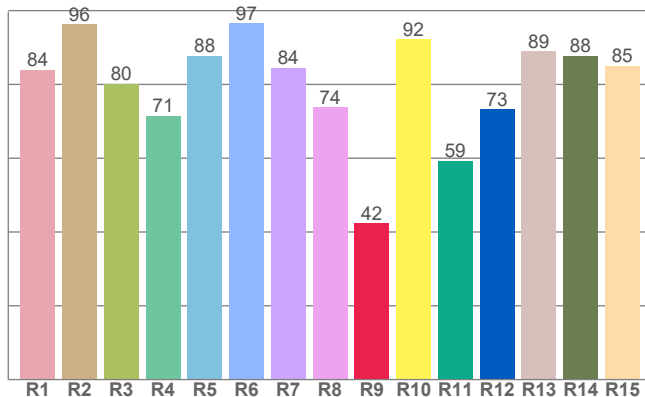
Chromaticity



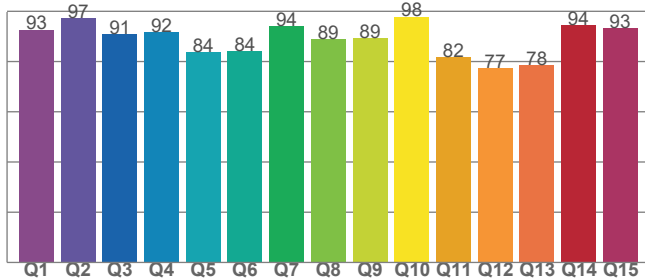
CIE 1931 - Zoom



CRI: 84.3 (R1-R8)



CQS: 87.4



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6461 K	0.312	0.341

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0063	0.341	0.193

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
84.3	42.3	87.4

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
69	86.7	109.6

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-AC

TM-30 Details

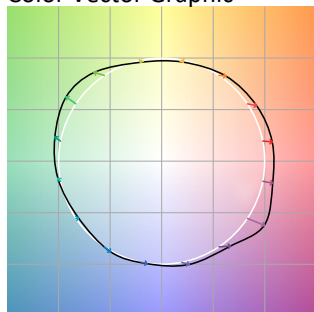
Rf 86.7

Fidelity Index
(Rg)

Rg 109.6

Gamut Index (Rg)

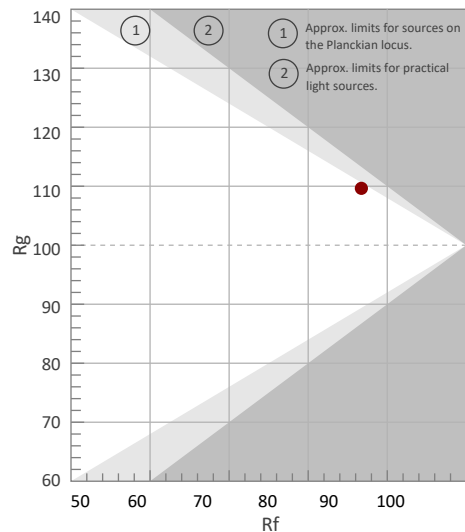
Color Vector Graphic



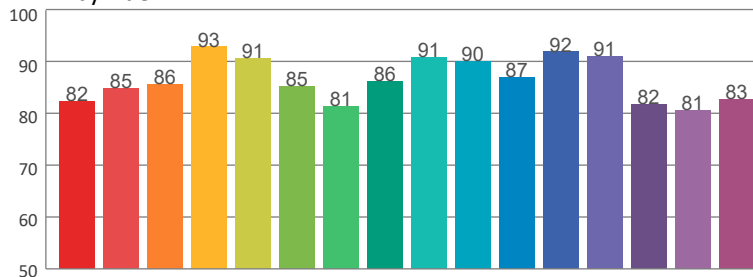
Color Distortion Graphic



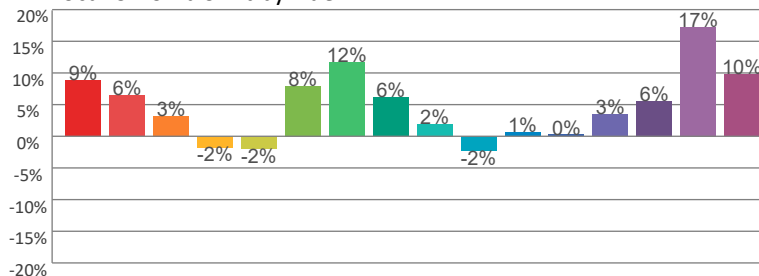
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	82	9%	-3%
2	85	6%	-6%
3	86	3%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	86	6%	-3%
9	91	2%	-3%
10	90	-2%	1%
11	87	1%	8%
12	92	0%	6%
13	91	3%	6%
14	82	6%	10%
15	81	17%	4%
16	83	10%	0%



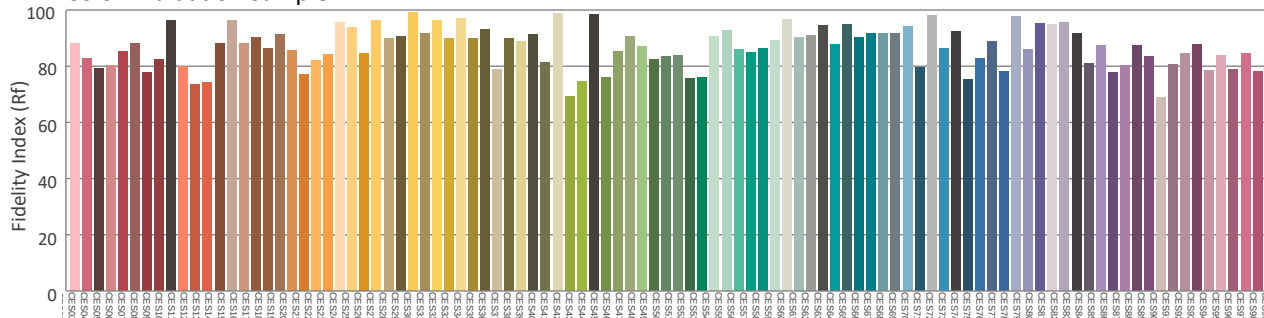
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-Off

Report Summary

Measurements

Fixture Output: 1994 lm

Fixture Peak: 23668 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 946 lux

Color Temperature: 6484 K

CRI: 84.1 CRI R9 Value: 40.7

CQS: 87.2

TLCI: 68

TM-30 Rf: 86.6

TM-30 Rg: 109.8

Beam Angle (50%): 12.1°

Field Angle (10%): 24.2°

Cutoff Angle (3%): 47.2°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

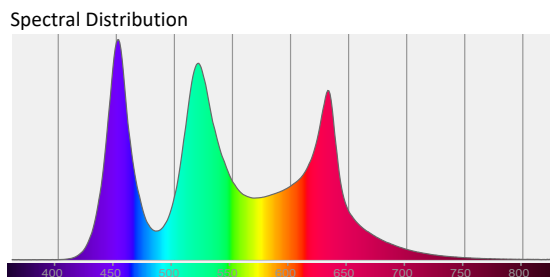
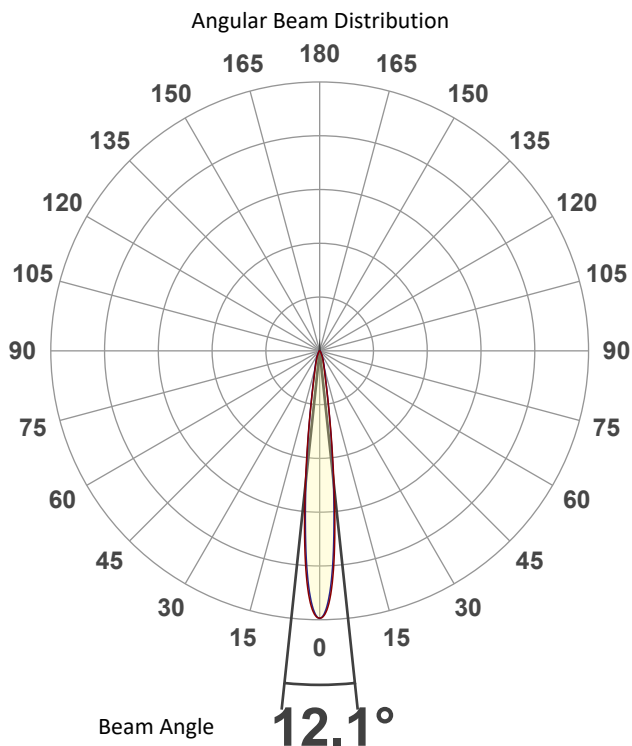
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

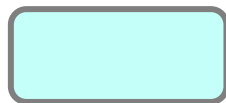
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.340



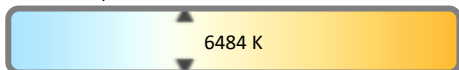
Light Quality

CRI: 84.1



Color Temperature

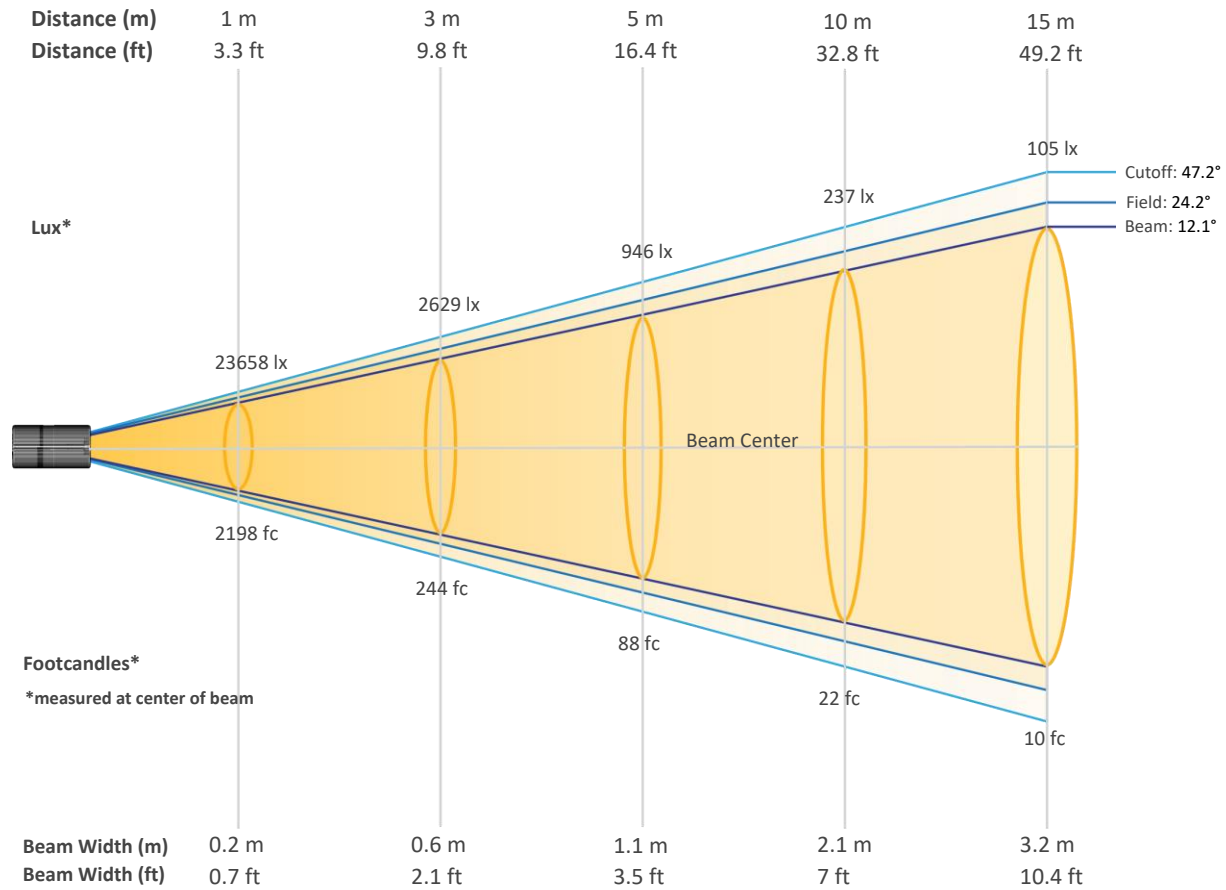
6484 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-Off

Beam Details

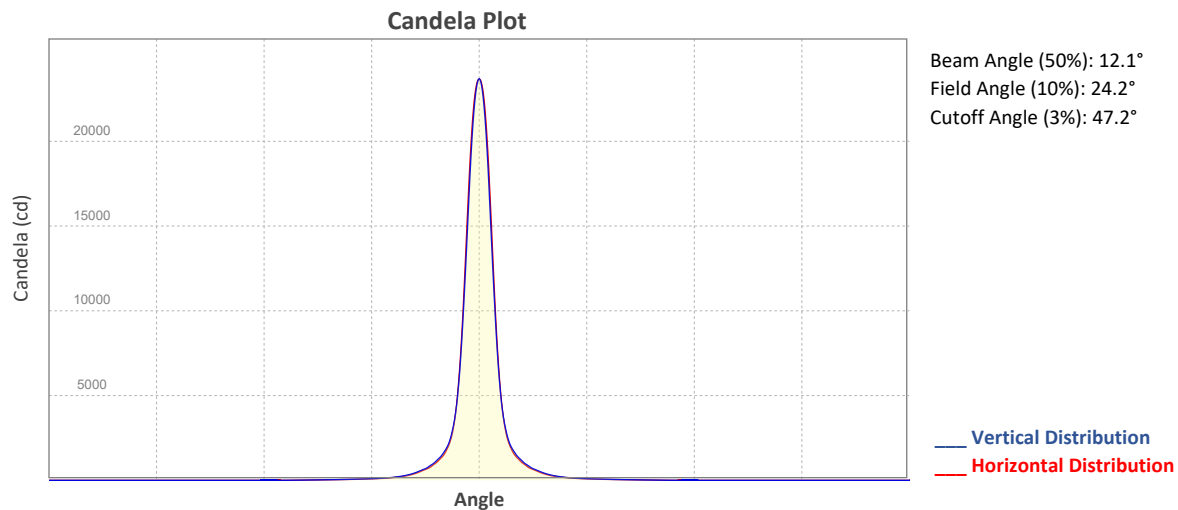


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	23658	5914	2629	1479	946	657	483	370	292	237
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	196	164	140	121	105	92	82	73	66	59
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2198	549	244	137	88	61	45	34	27	22
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	18	15	13	11	10	9	8	7	6	5

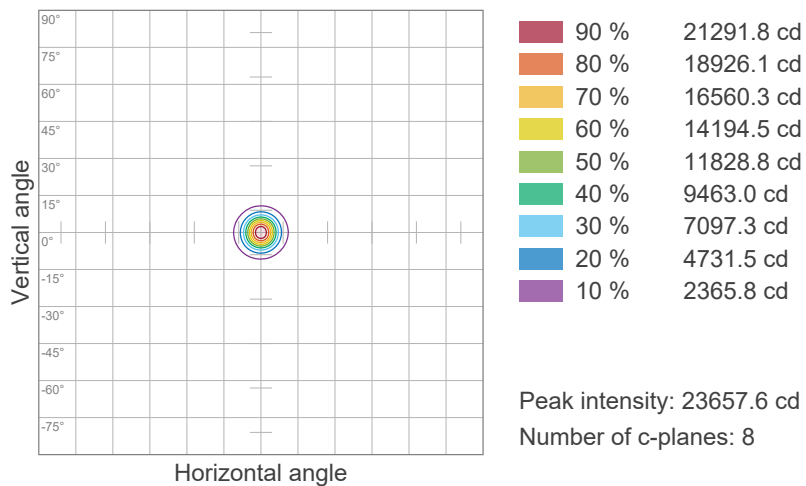
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-Off

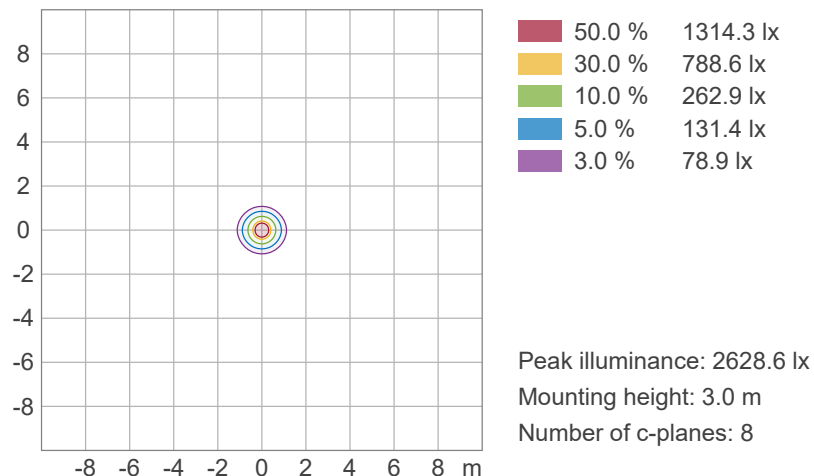


ISO Diagrams

ISO Candela Diagram



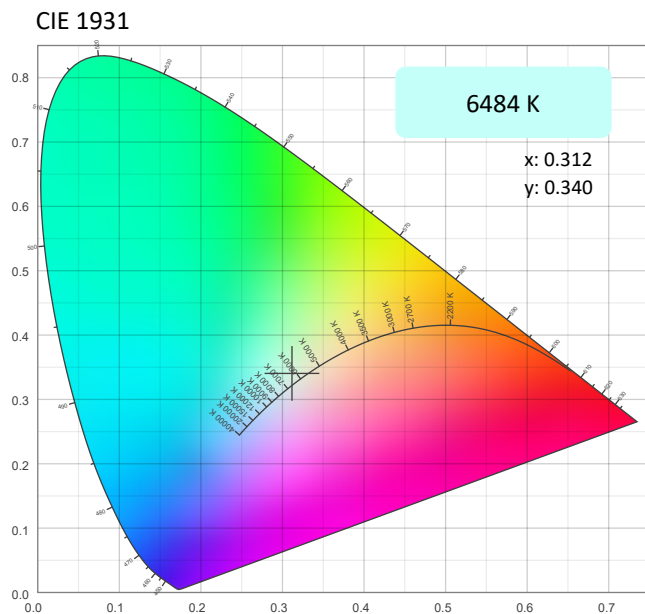
ISO Lux Diagram



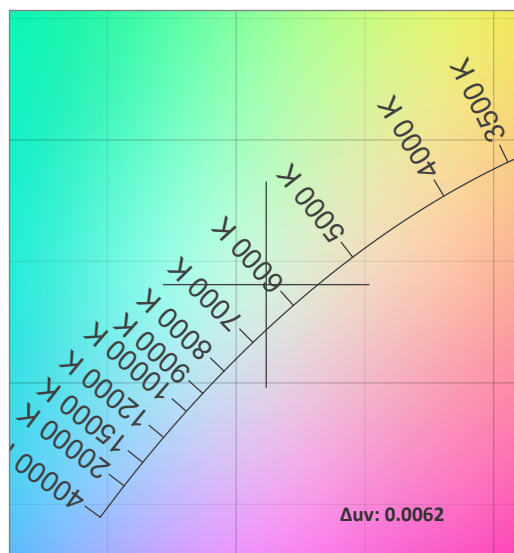
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-Off

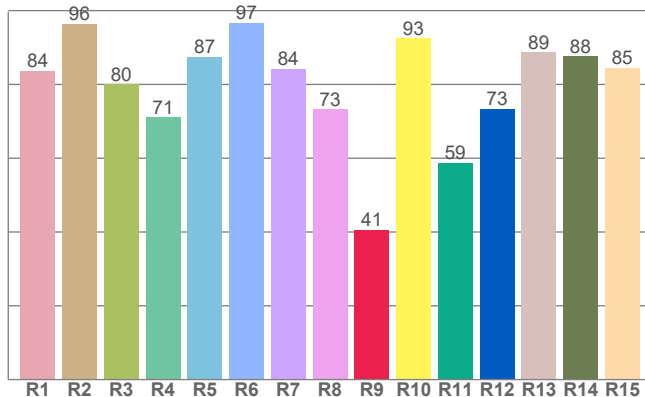
Chromaticity



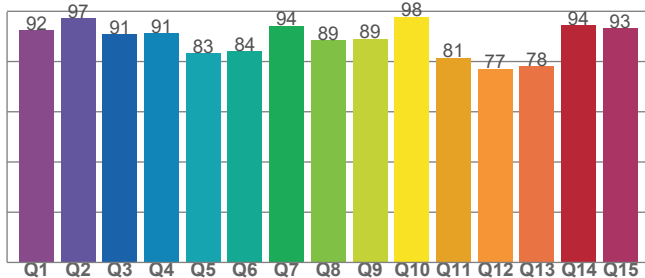
CIE 1931 - Zoom



CRI: 84.1 (R1-R8)



CQS: 87.2



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6484 K	0.312	0.340

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0062	0.340	0.193

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
84.1	40.7	87.2

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
68	86.6	109.8

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Full Power-Off

TM-30 Details

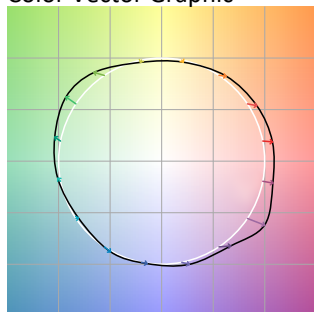
Rf 86.6

Fidelity Index
(Rg)

Rg 109.8

Gammut Index (Rg)

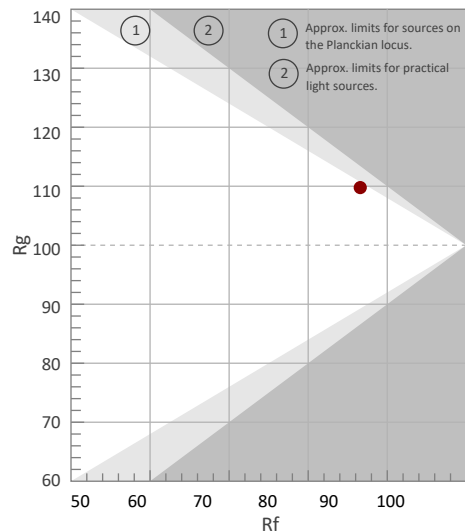
Color Vector Graphic



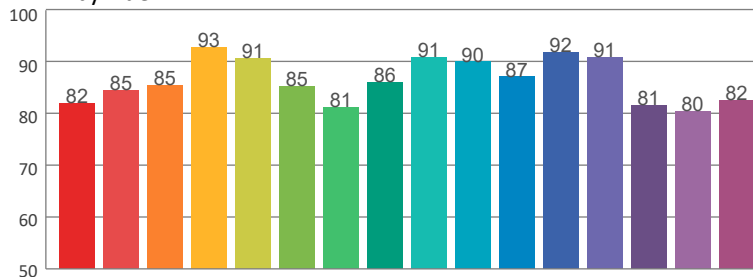
Color Distortion Graphic



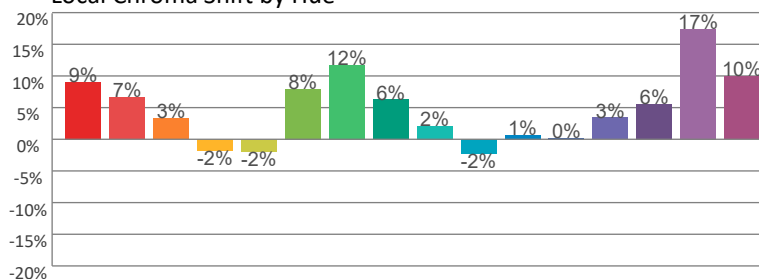
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	82	9%	-3%
2	85	7%	-6%
3	85	3%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	86	6%	-3%
9	91	2%	-3%
10	90	-2%	1%
11	87	1%	8%
12	92	0%	5%
13	91	3%	7%
14	81	6%	10%
15	80	17%	4%
16	82	10%	0%



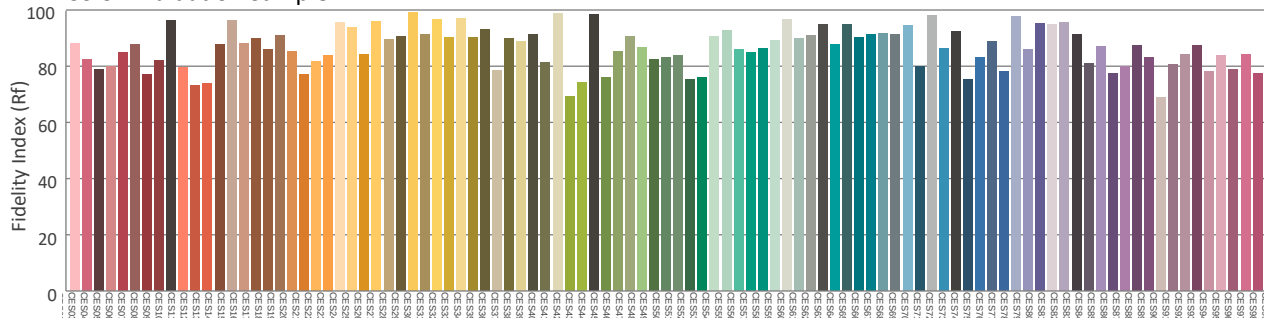
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-5hrs

Report Summary

Measurements

Fixture Output: 1039 lm

Fixture Peak: 11513 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 460 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 12.6°

Field Angle (10%): 25°

Cutoff Angle (3%): 49°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

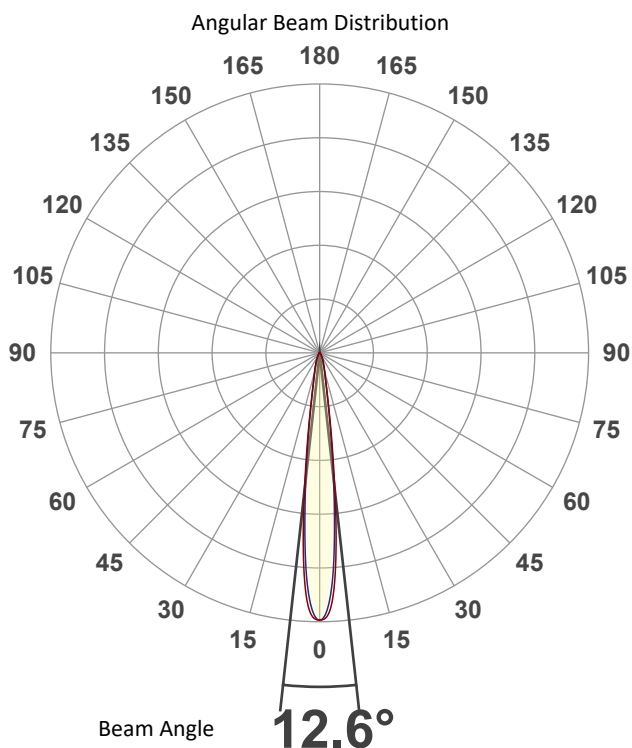
Current: 0.000 A

Power Factor: n/a

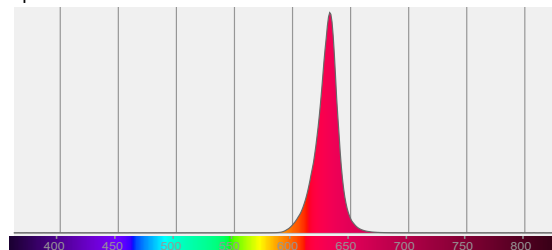


This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

X: 0.698

Y: 0.302



Light Quality

CRI: 0.0

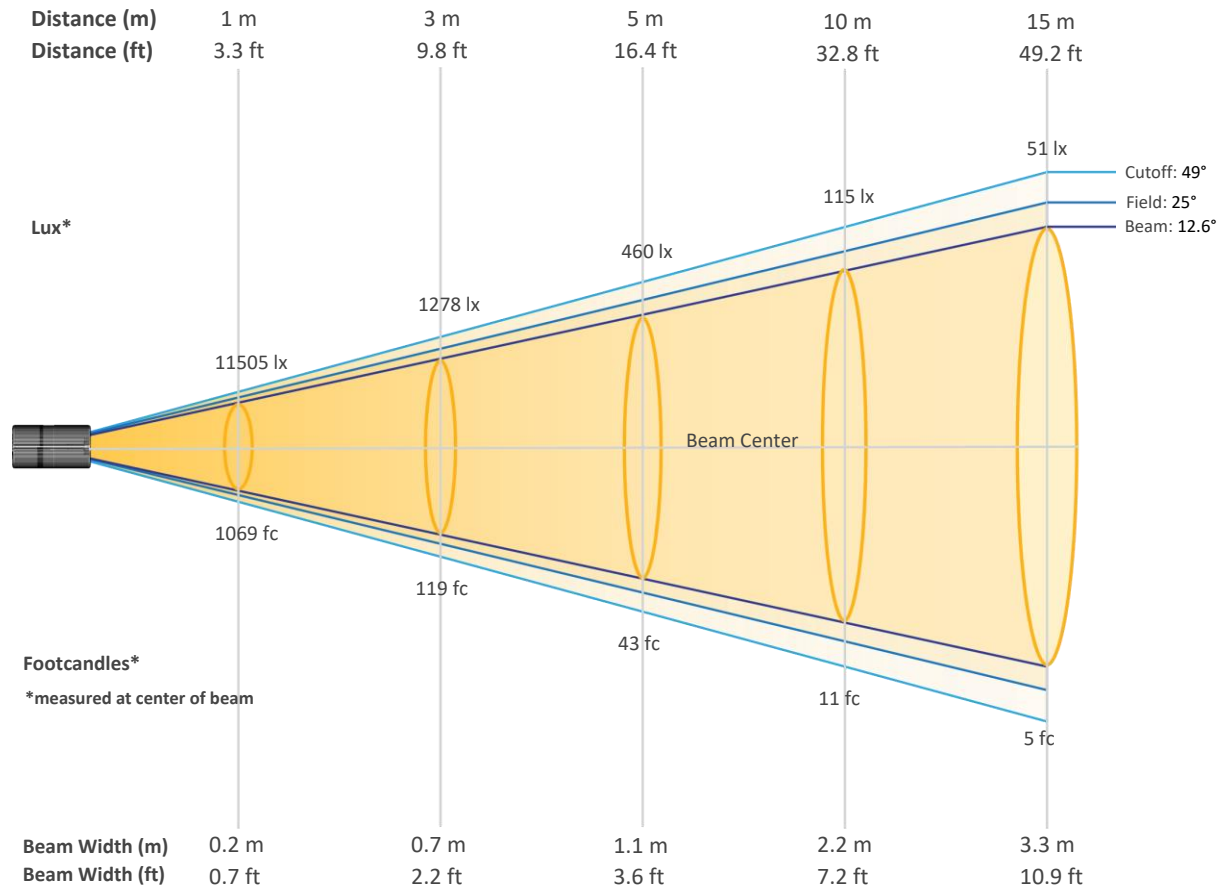
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-5hrs

Beam Details

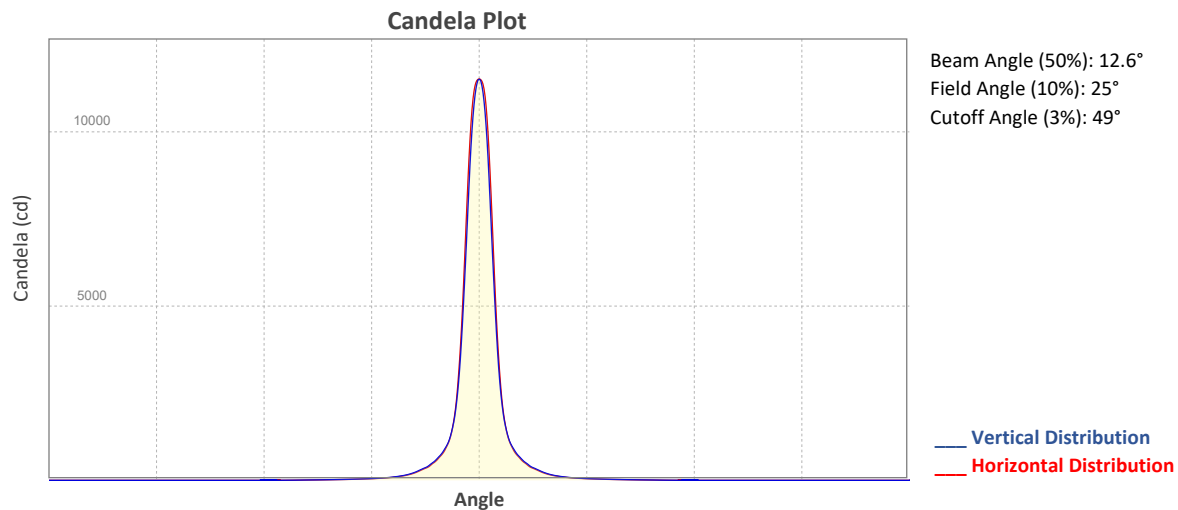


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	11505	2876	1278	719	460	320	235	180	142	115
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	95	80	68	59	51	45	40	36	32	29
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1069	267	119	67	43	30	22	17	13	11
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	9	7	6	5	5	4	4	3	3	3

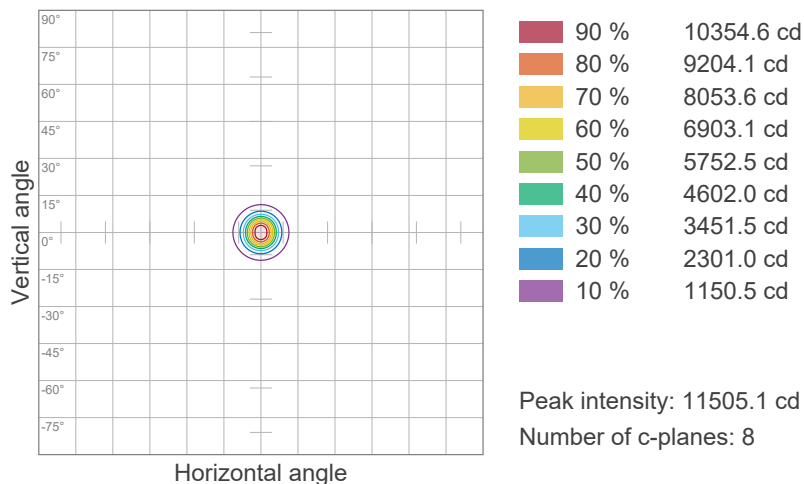
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-5hrs

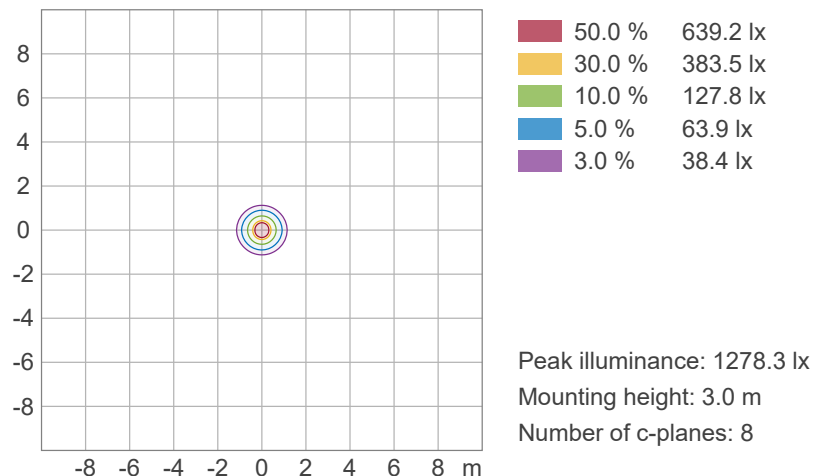


ISO Diagrams

ISO Candela Diagram



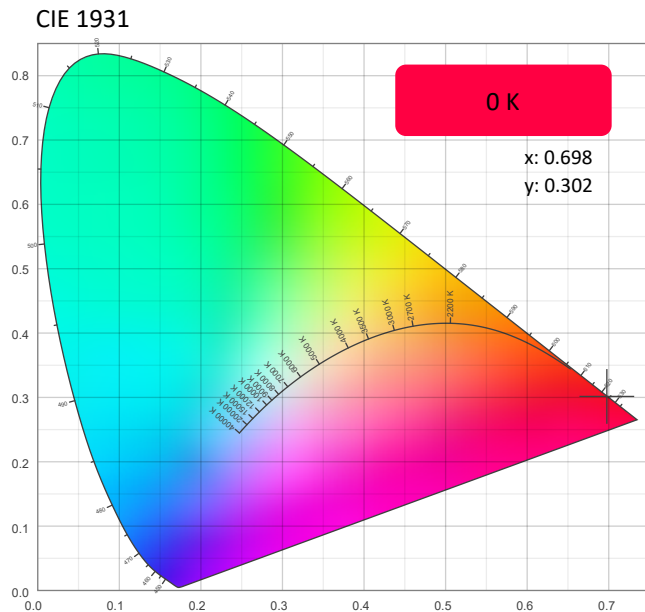
ISO Lux Diagram



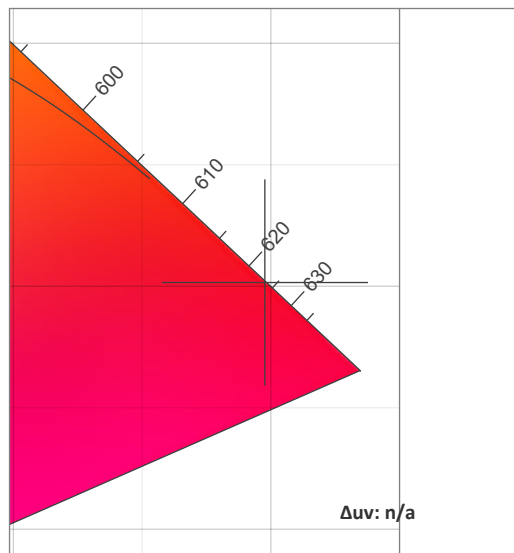
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-5hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.698	0.302

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.302	0.534

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-5hrs

TM-30 Details

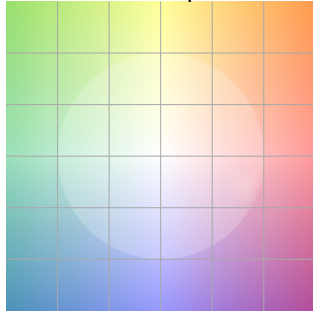
Rf 0.0

Fidelity Index
(Rg)

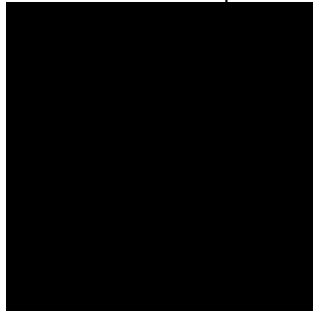
Rg 0.0

Gamut Index (Rg)

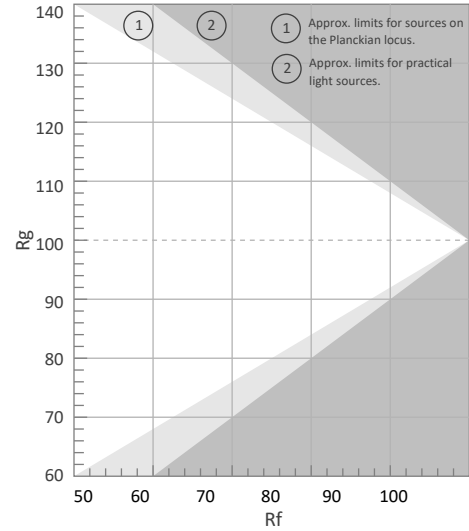
Color Vector Graphic



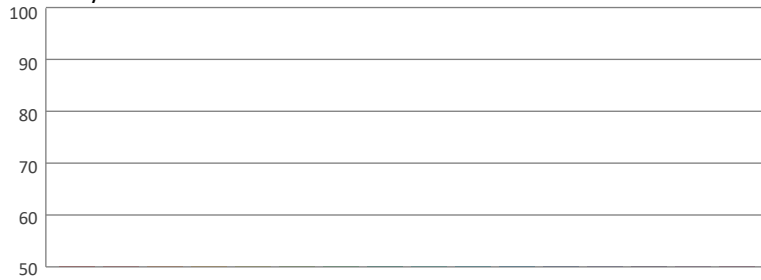
Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	R _f	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



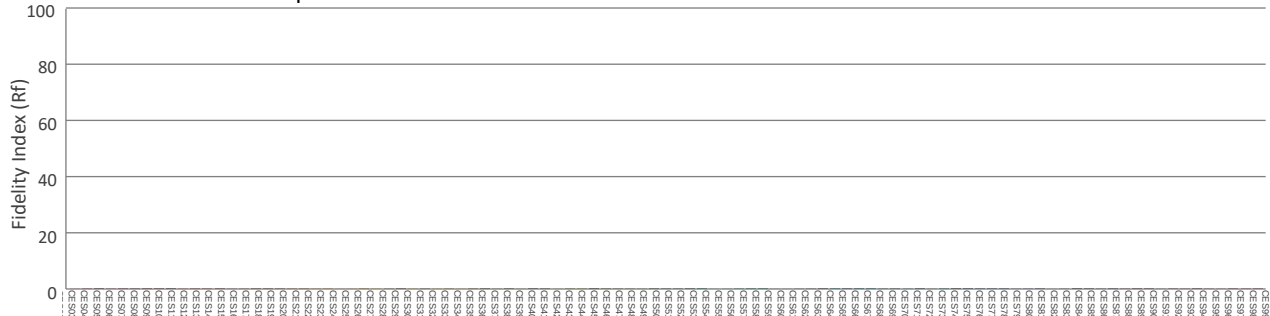
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-8hrs

Report Summary

Measurements

Fixture Output: 1058 lm

Fixture Peak: 11729 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 469 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 12.6°

Field Angle (10%): 25°

Cutoff Angle (3%): 48.9°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

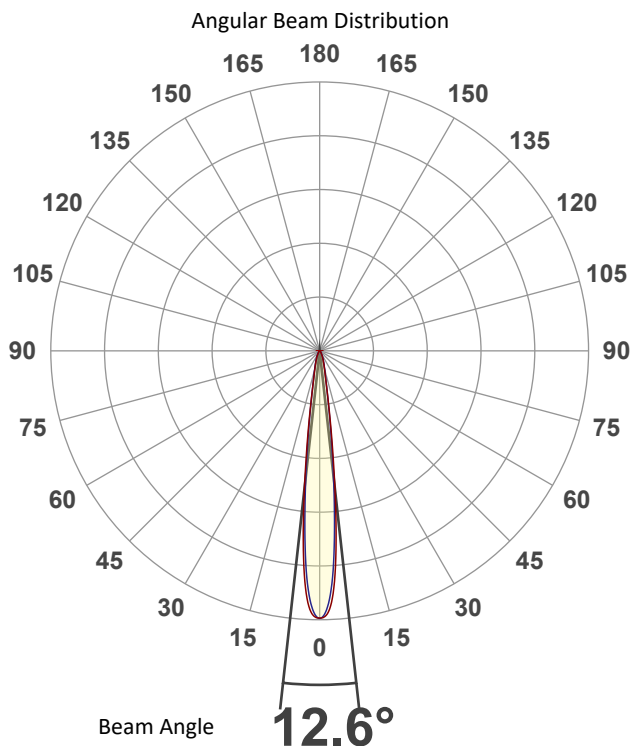
Current: 0.000 A

Power Factor: n/a

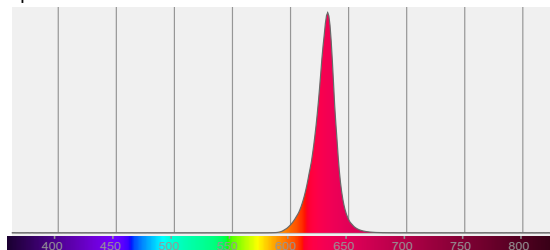


This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

X: 0.697

Y: 0.302



Light Quality

CRI: 0.0

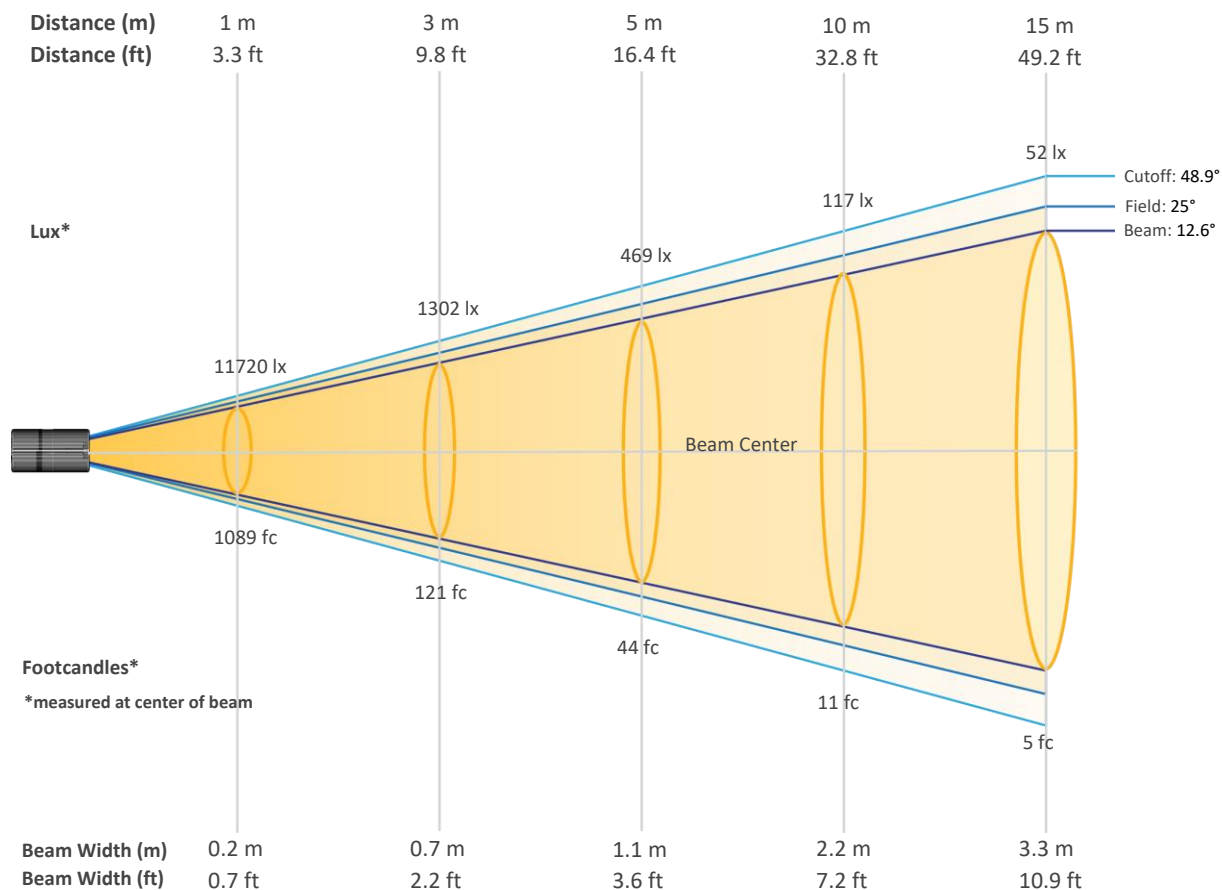
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-8hrs

Beam Details

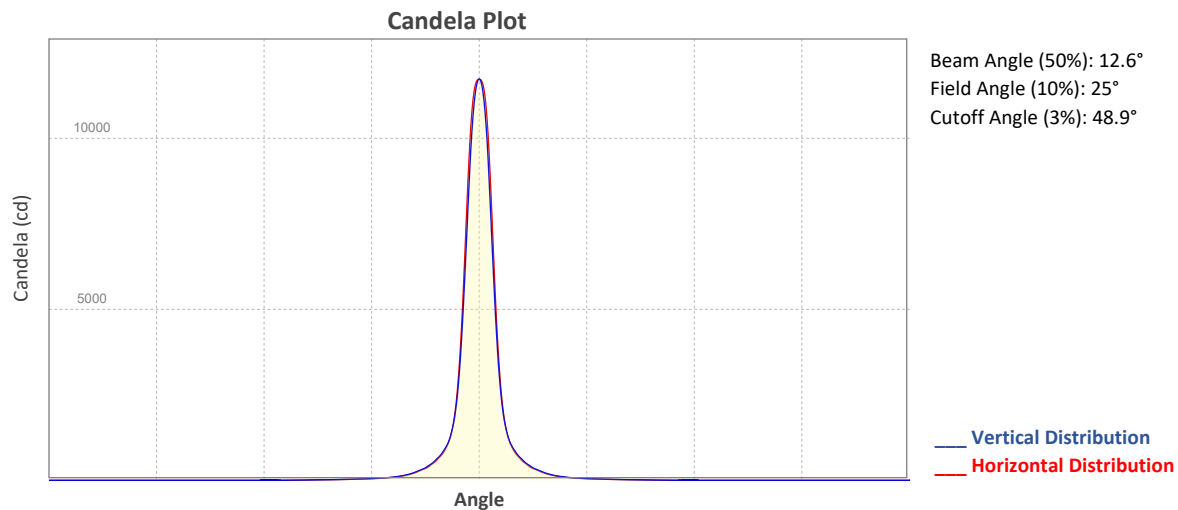


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	11720	2930	1302	732	469	326	239	183	145	117
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	97	81	69	60	52	46	41	36	32	29
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1089	272	121	68	44	30	22	17	13	11
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	9	8	6	6	5	4	4	3	3	3

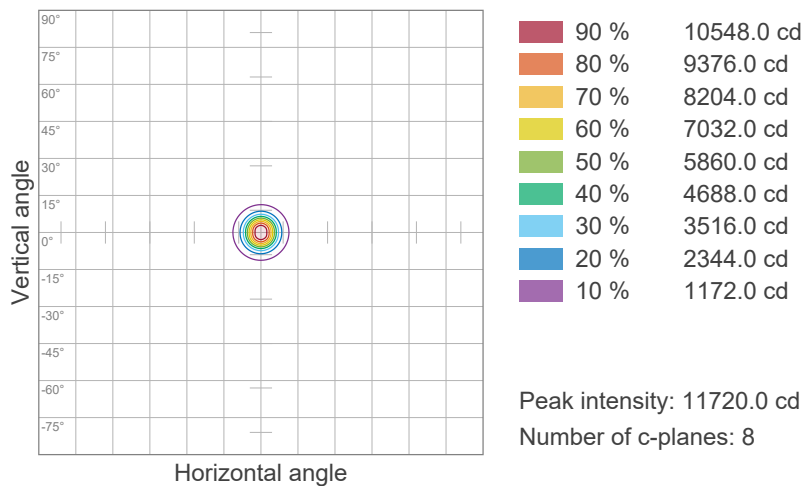
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-8hrs

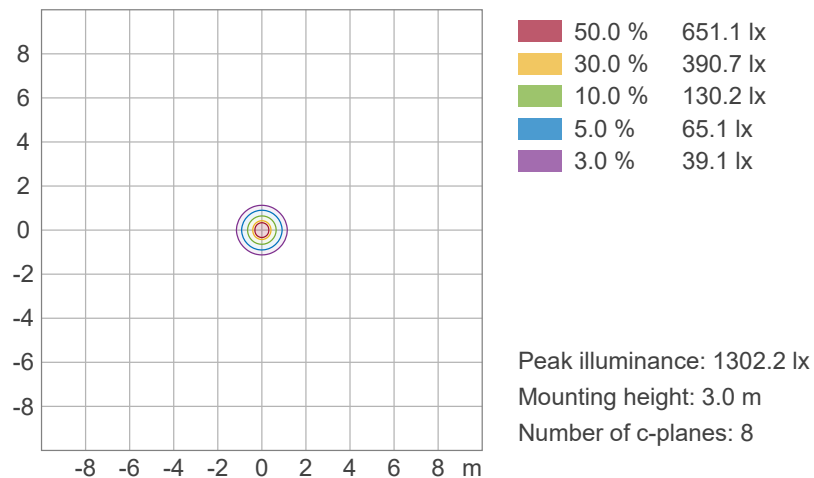


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

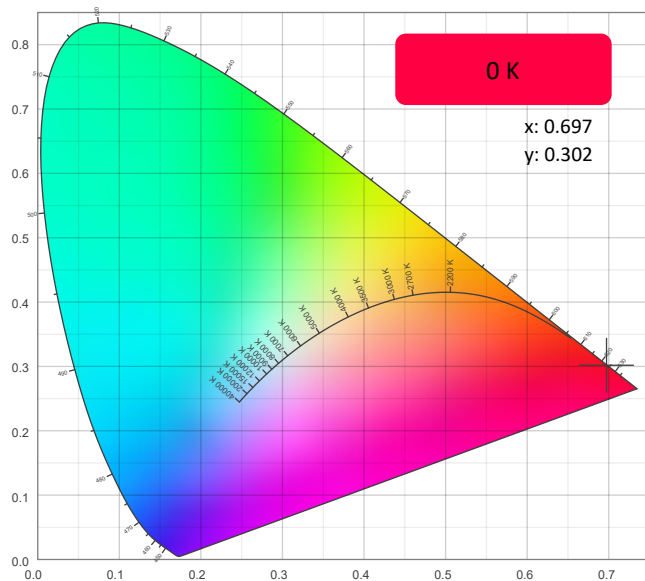


Photometric & Chromaticity Report

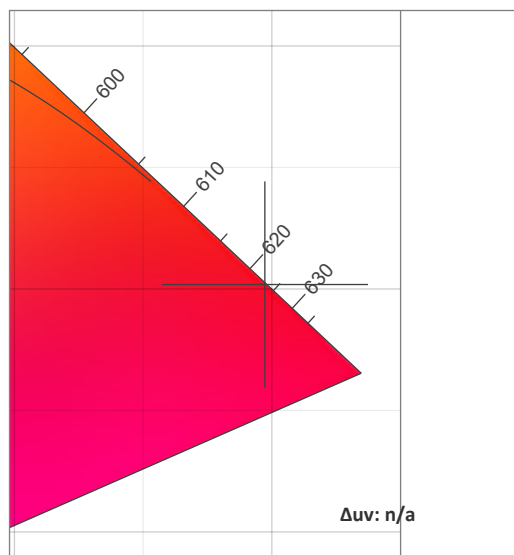
WELL Pod 3: Standard Optics - Red Only-8hrs

Chromaticity

CIE 1931



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.697	0.302

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.302	0.534

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

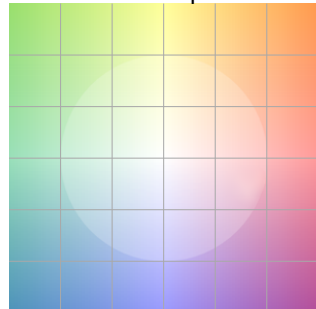
WELL Pod 3: Standard Optics - Red Only-8hrs

TM-30 Details

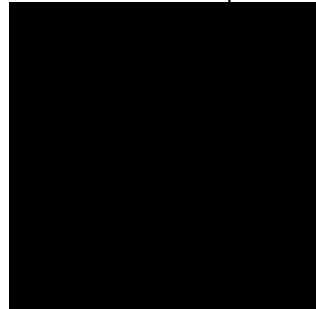
Rf 0.0
Fidelity Index
(Rg)

Rg 0.0
Gammut Index (Rg)

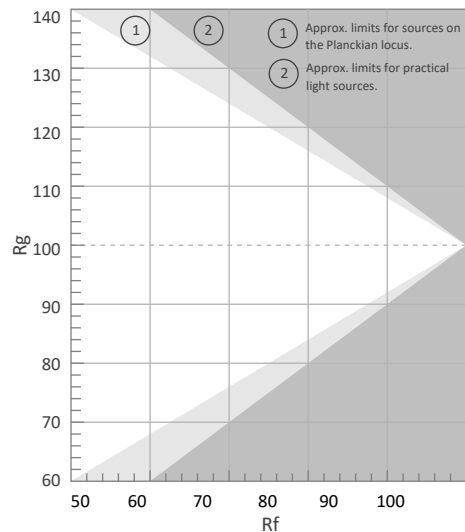
Color Vector Graphic



Color Distortion Graphic



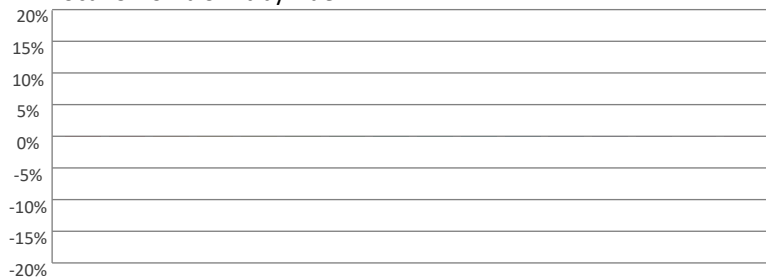
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-12hrs

Report Summary

Measurements

Fixture Output: 701 lm

Fixture Peak: 7695 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 308 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 12.6°

Field Angle (10%): 25°

Cutoff Angle (3%): 49.1°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

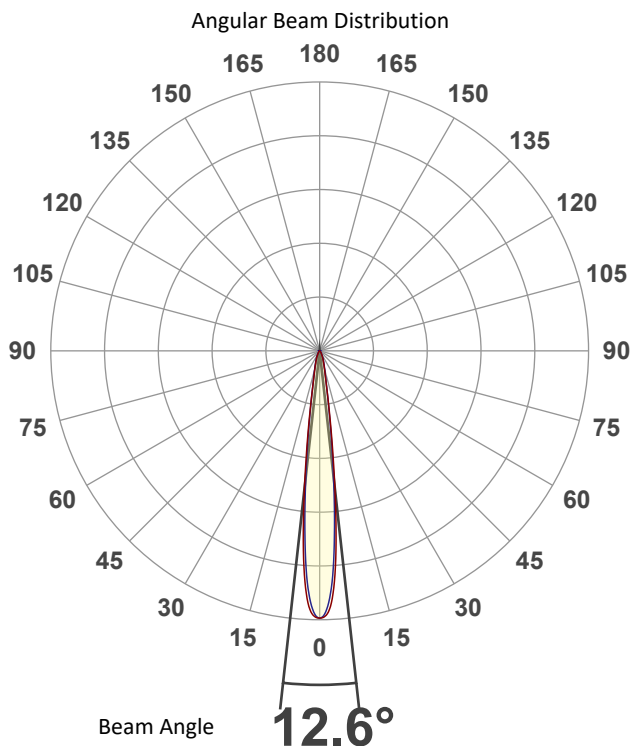
Current: 0.000 A

Power Factor: n/a

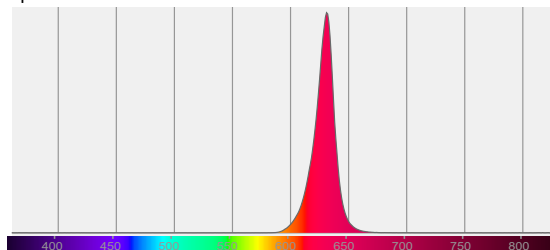


This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

X: 0.696

Y: 0.303



Light Quality

CRI: 0.0

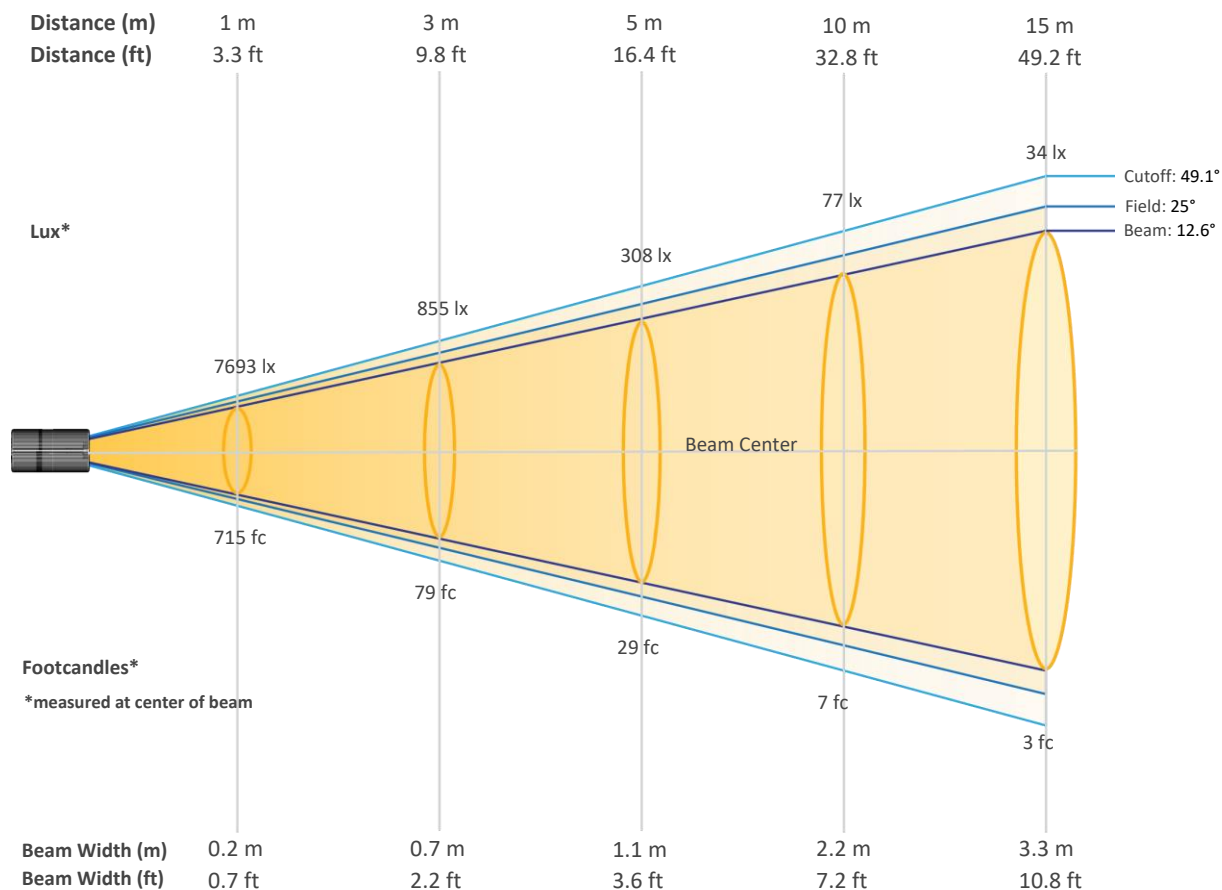
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-12hrs

Beam Details

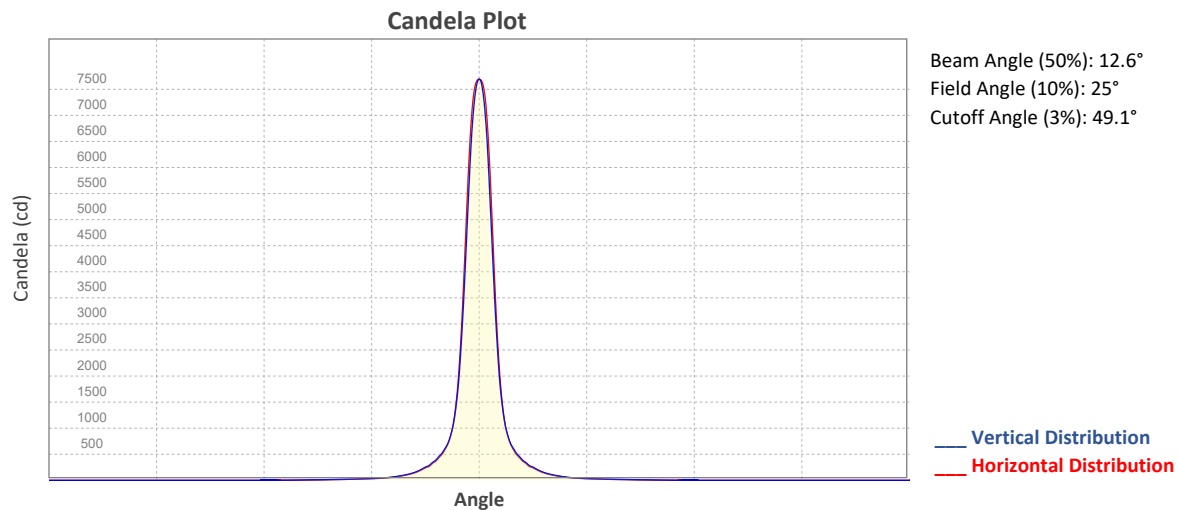


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	7693	1923	855	481	308	214	157	120	95	77
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	64	53	46	39	34	30	27	24	21	19
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	715	179	79	45	29	20	15	11	9	7
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	6	5	4	4	3	3	2	2	2	2

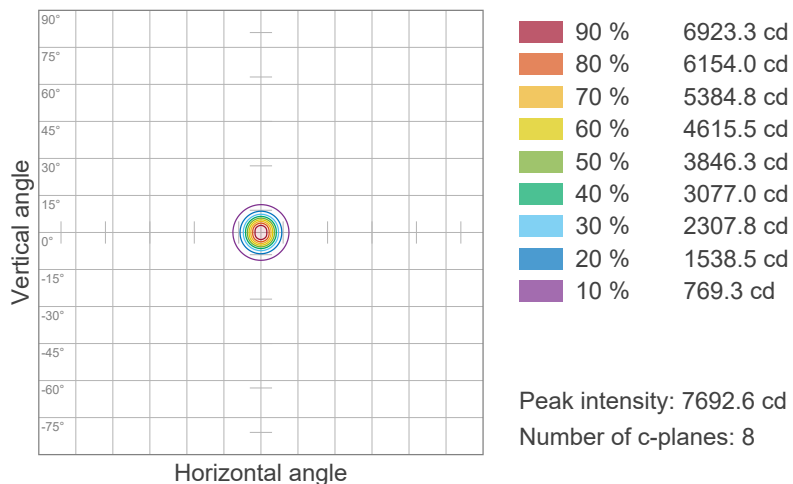
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-12hrs

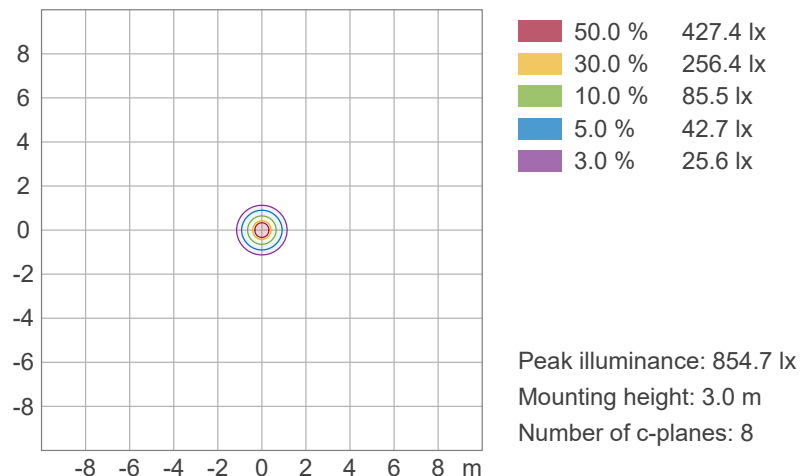


ISO Diagrams

ISO Candela Diagram



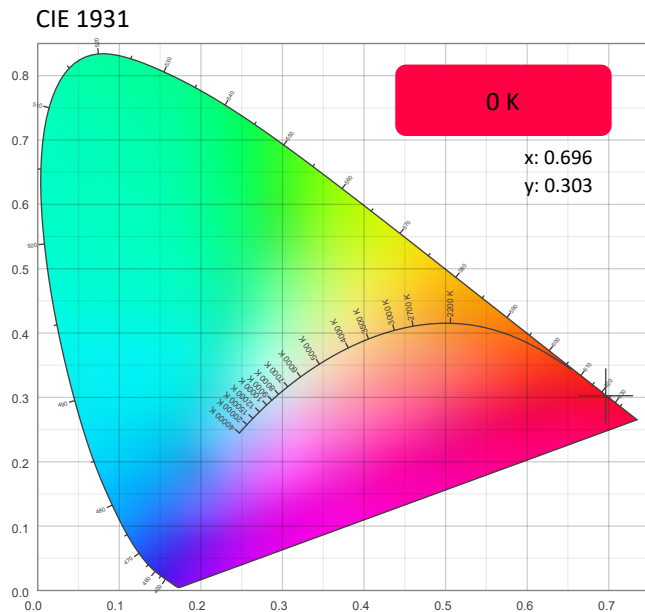
ISO Lux Diagram



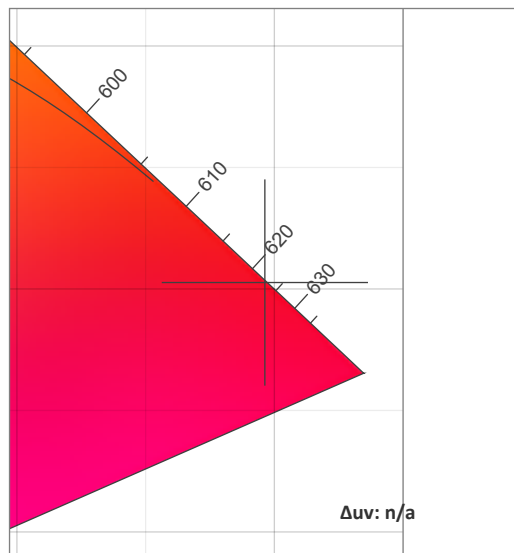
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-12hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.696	0.303

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.303	0.532

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-12hrs

TM-30 Details

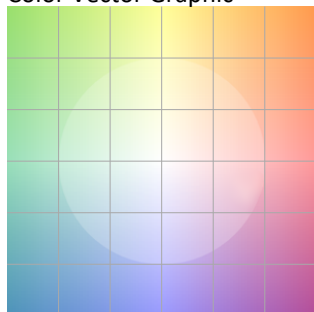
Rf 0.0

Fidelity Index
(Rg)

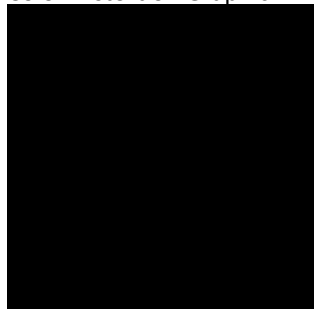
Rg 0.0

Gamut Index (Rg)

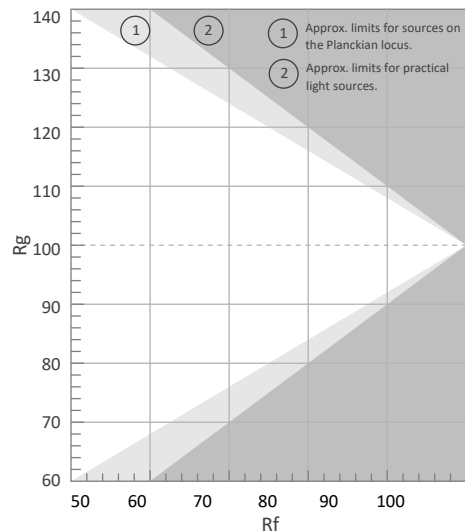
Color Vector Graphic



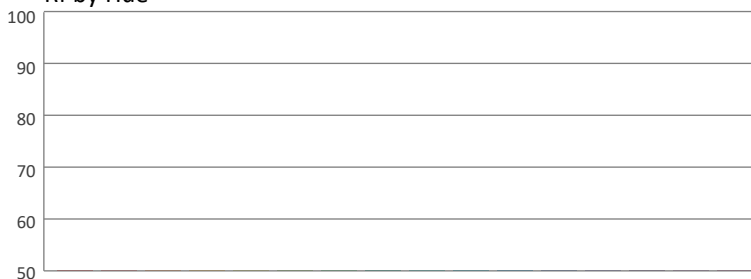
Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-18hrs

Report Summary

Measurements

Fixture Output: 457 lm

Fixture Peak: 5032 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 201 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 12.6°

Field Angle (10%): 25°

Cutoff Angle (3%): 49.1°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

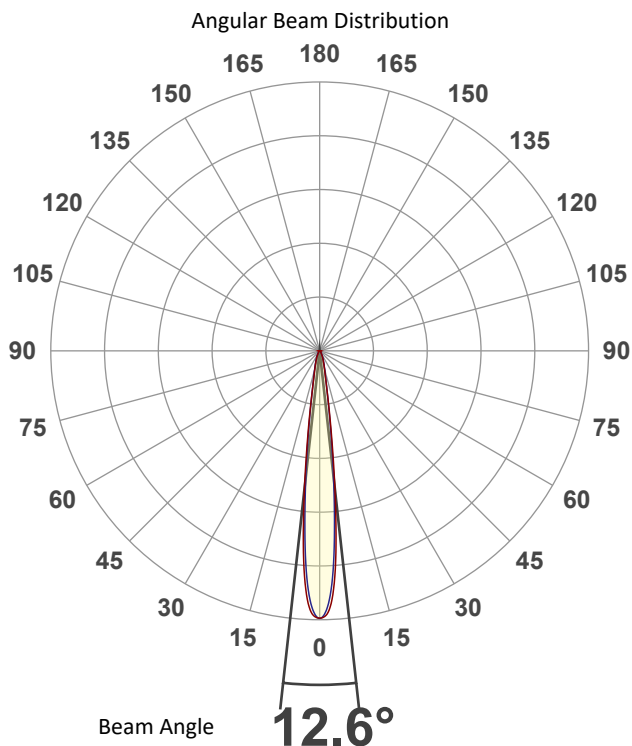
Current: 0.000 A

Power Factor: n/a

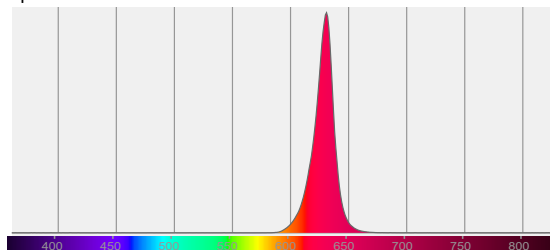


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Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

X: 0.696

Y: 0.303



Light Quality

CRI: 0.0

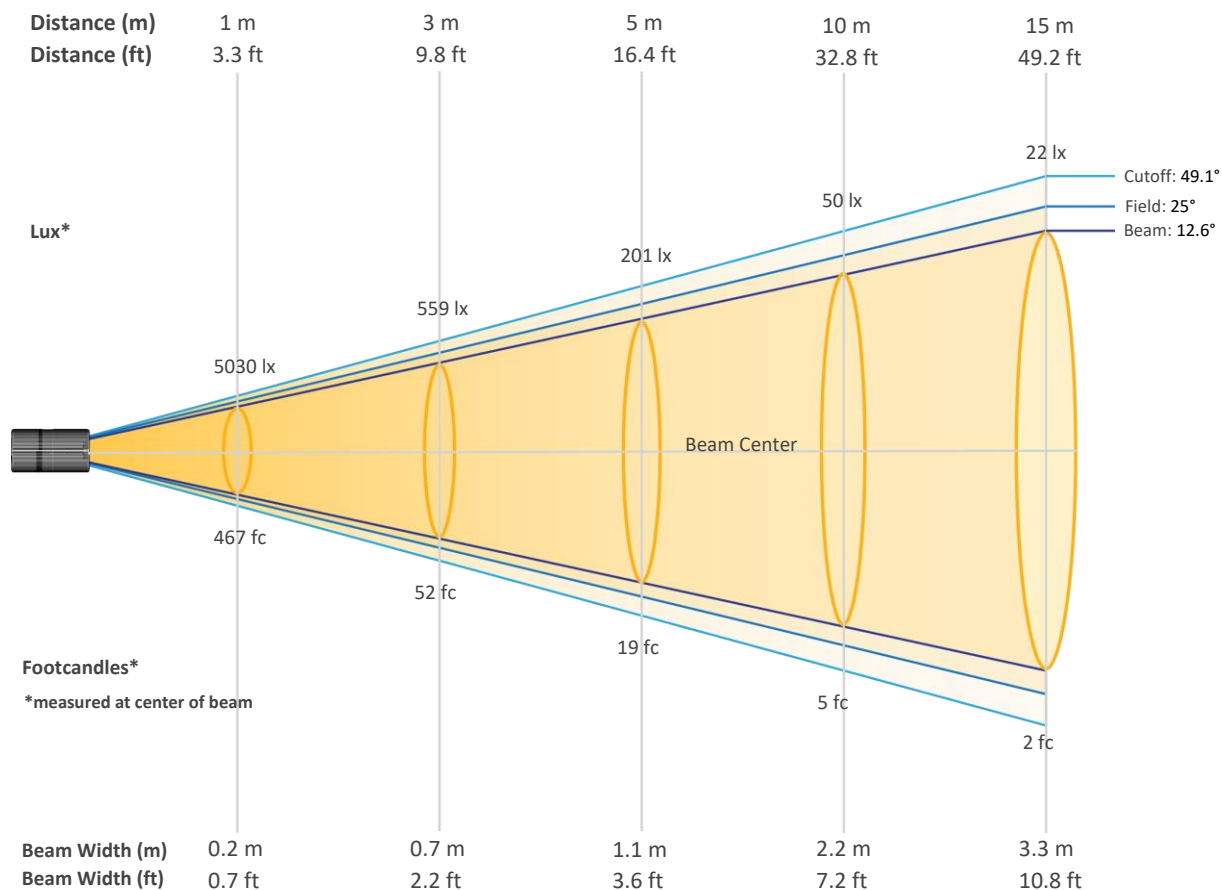
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-18hrs

Beam Details

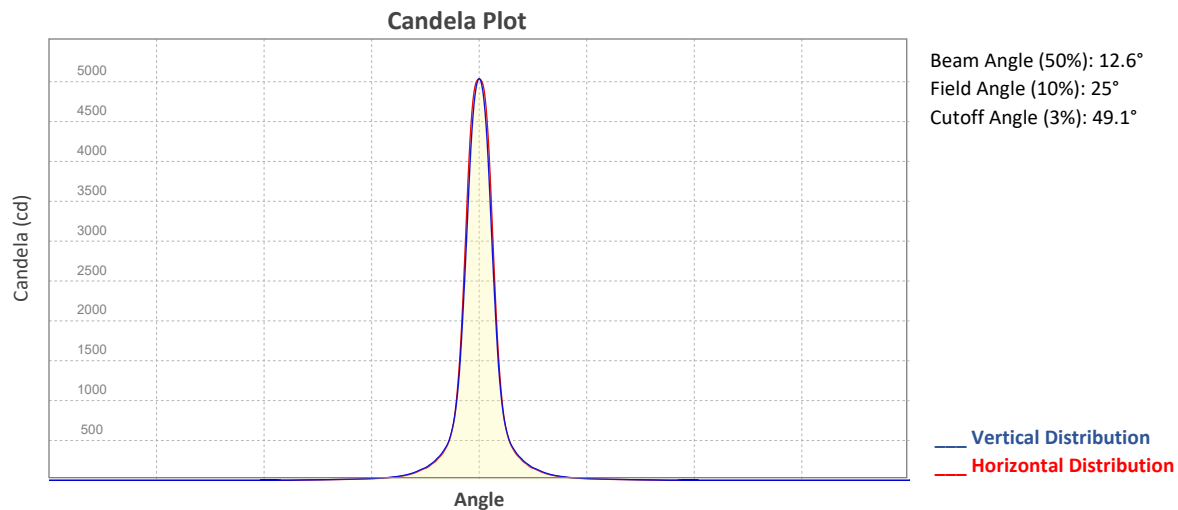


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	5030	1258	559	314	201	140	103	79	62	50
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	42	35	30	26	22	20	17	16	14	13
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	467	117	52	29	19	13	10	7	6	5
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	4	3	3	2	2	2	2	1	1	1

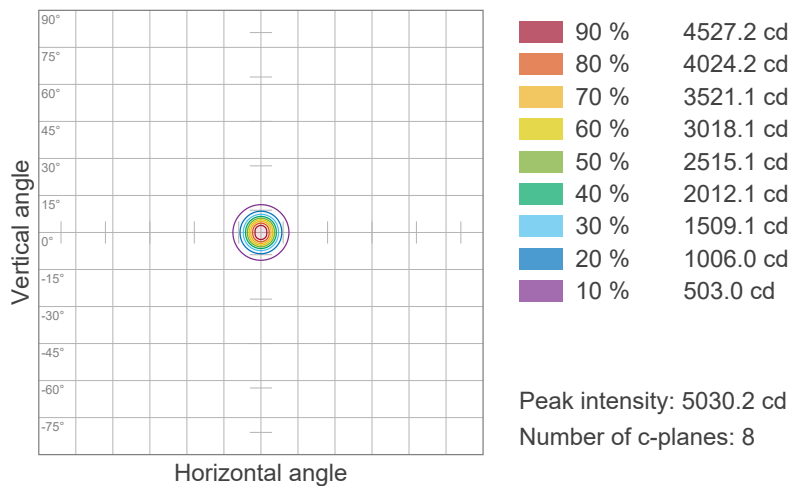
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-18hrs

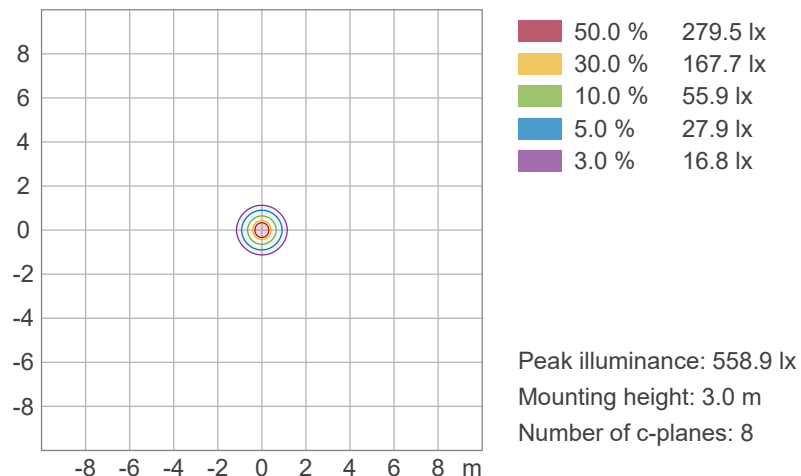


ISO Diagrams

ISO Candela Diagram



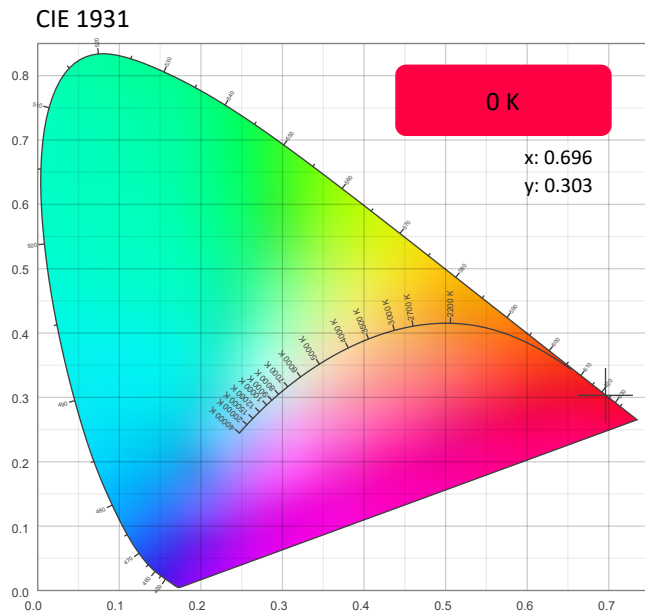
ISO Lux Diagram



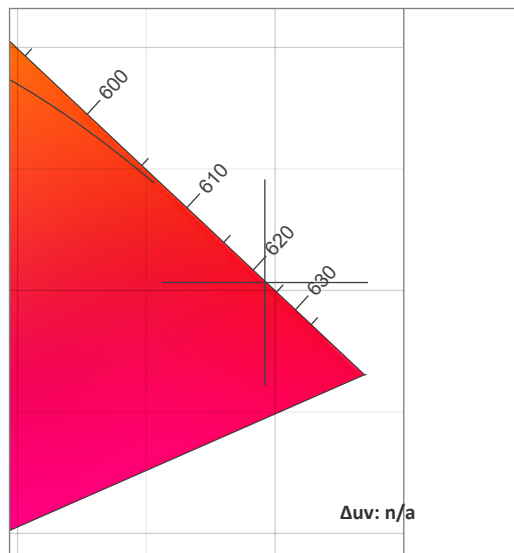
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-18hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.696	0.303

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.303	0.531

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-18hrs

TM-30 Details

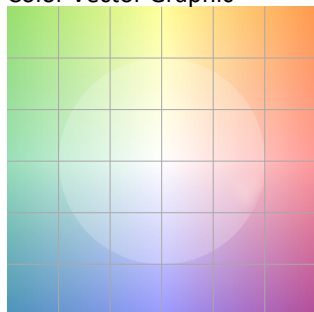
Rf 0.0

Fidelity Index
(Rg)

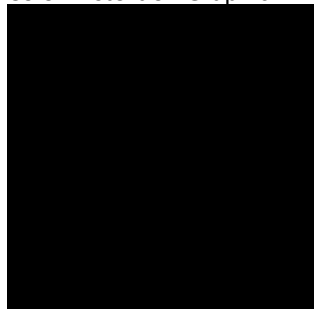
Rg 0.0

Gammut Index (Rg)

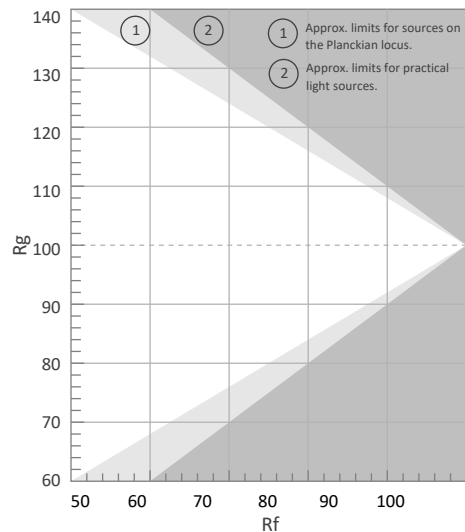
Color Vector Graphic



Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-AC

Report Summary

Measurements

Fixture Output: 1085 lm

Fixture Peak: 11990 cd

Fixture Efficacy: 39 lm/W

Intensity @ 5m: 479 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 12.6°

Field Angle (10%): 25°

Cutoff Angle (3%): 48.8°

Conditions

AC Supply: 118 V, 60 Hz

Power: 28.18 W

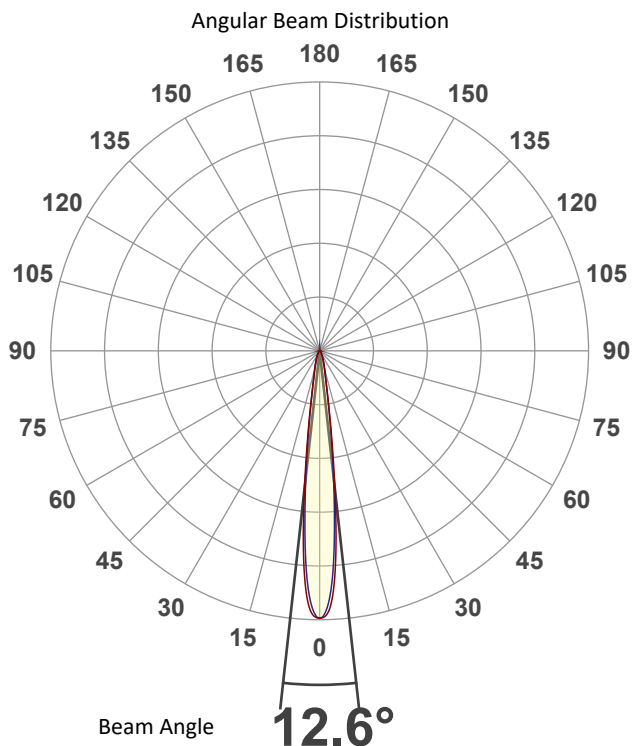
Current: 0.238 A

Power Factor: 0.98

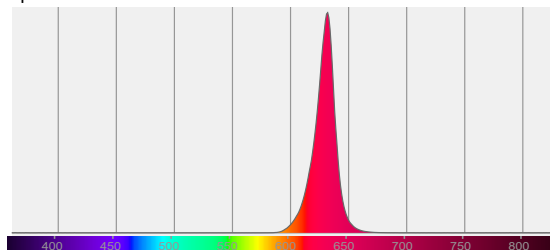


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Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

X: 0.697

Y: 0.302



Light Quality

CRI: 0.0

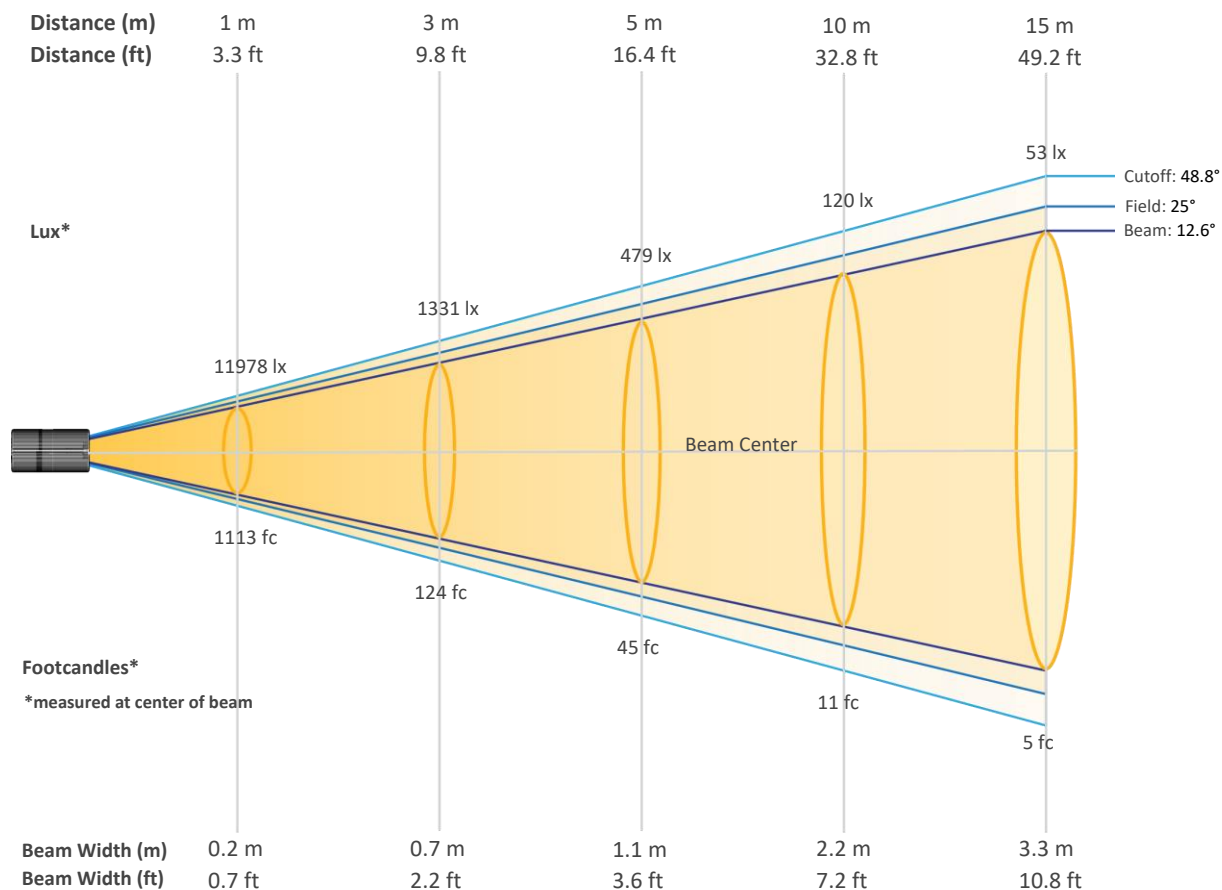
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-AC

Beam Details

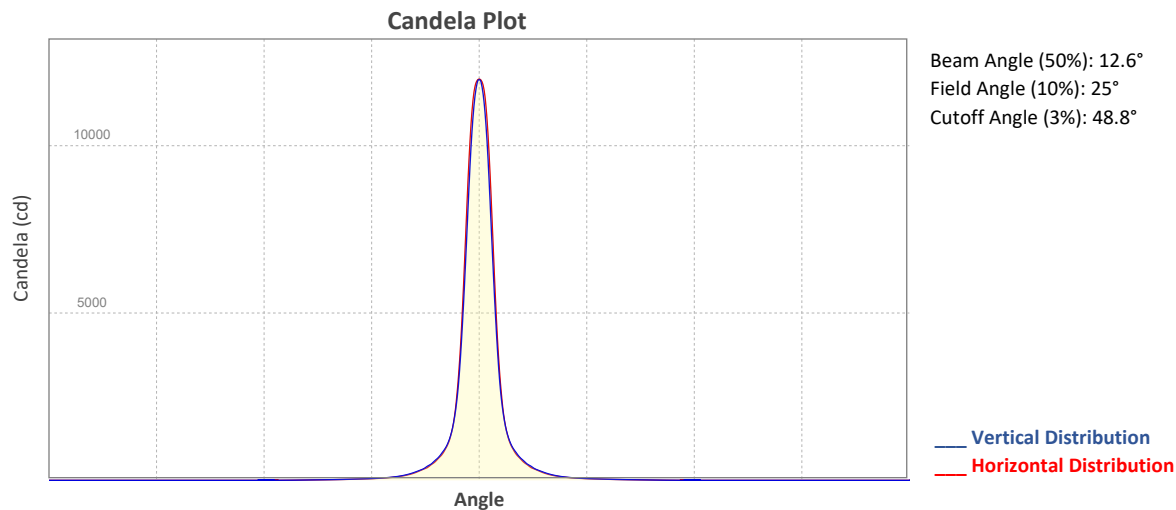


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	11978	2994	1331	749	479	333	244	187	148	120
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	99	83	71	61	53	47	41	37	33	30
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1113	278	124	70	45	31	23	17	14	11
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	9	8	7	6	5	4	4	3	3	3

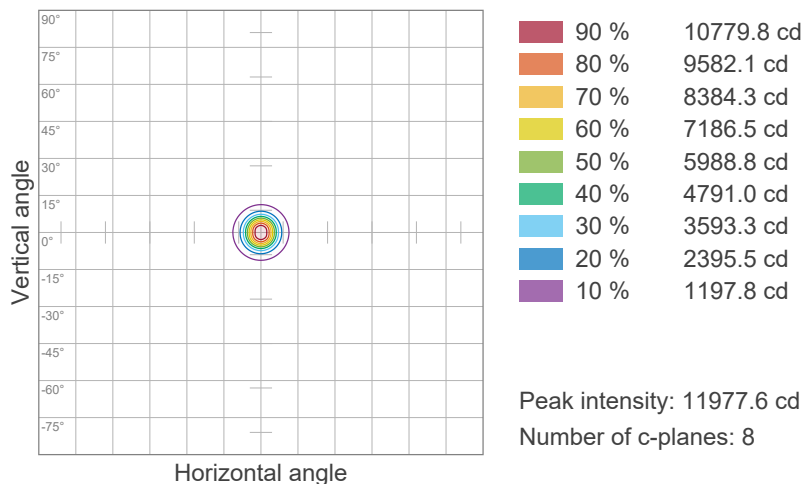
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-AC

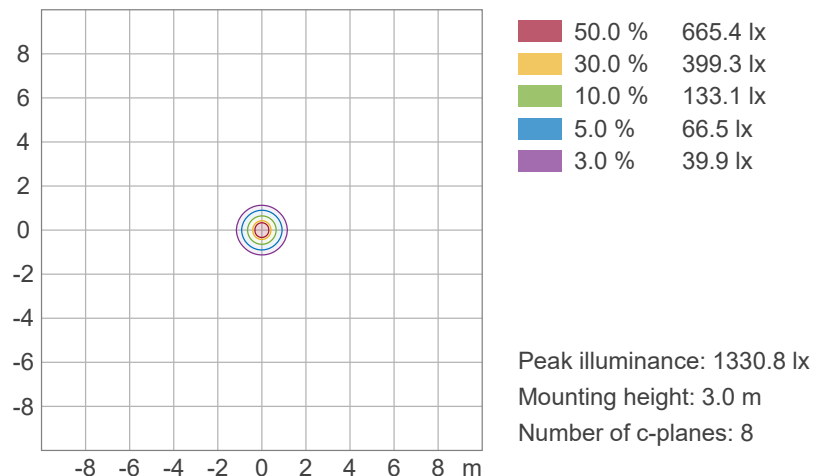


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

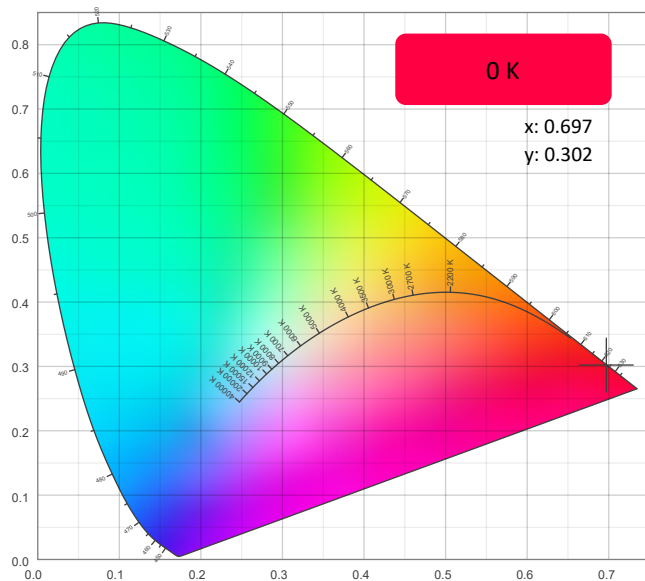


Photometric & Chromaticity Report

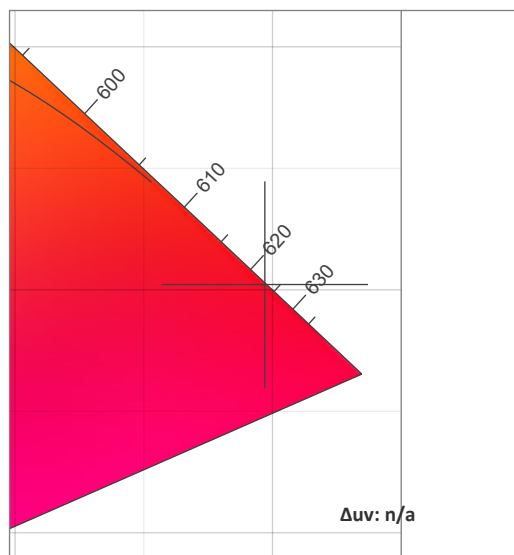
WELL Pod 3: Standard Optics - Red Only-AC

Chromaticity

CIE 1931



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.697	0.302

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.302	0.533

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-AC

TM-30 Details

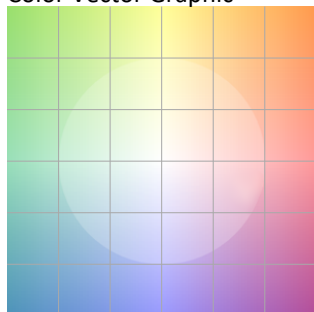
Rf 0.0

Fidelity Index
(Rg)

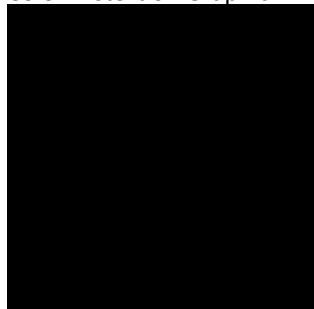
Rg 0.0

Gammut Index (Rg)

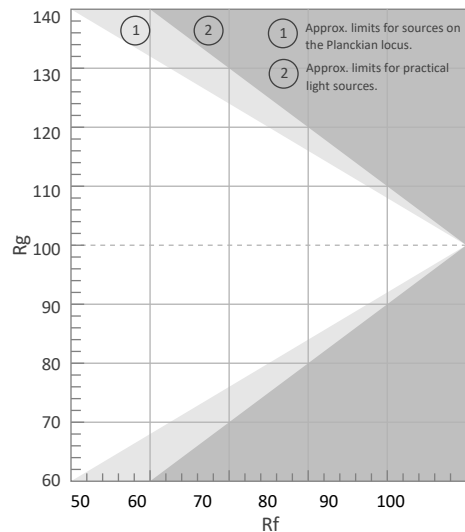
Color Vector Graphic



Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-Off

Report Summary

Measurements

Fixture Output: 932 lm

Fixture Peak: 10286 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 411 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 12.6°

Field Angle (10%): 25°

Cutoff Angle (3%): 49.2°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

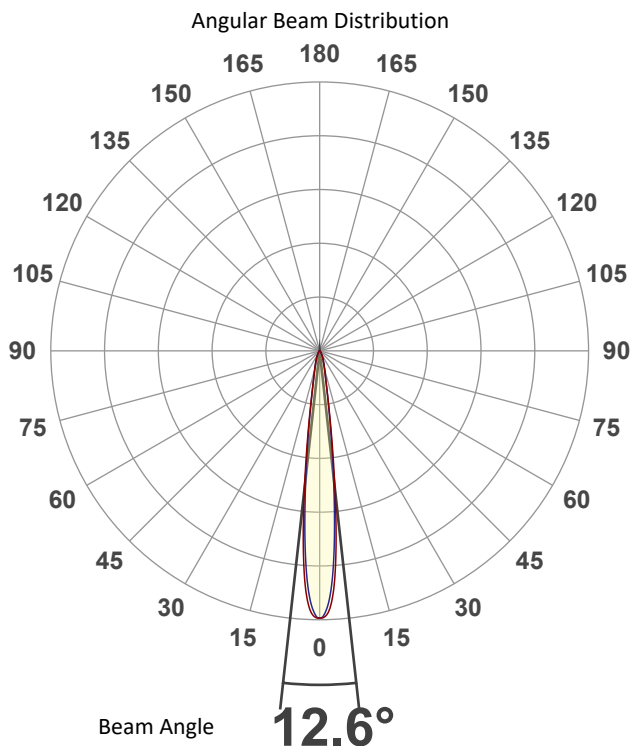
Current: 0.000 A

Power Factor: n/a

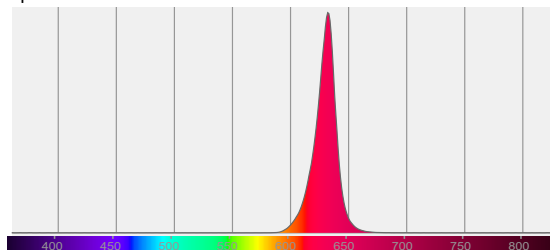


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Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

X: 0.697

Y: 0.301



Light Quality

CRI: 0.0

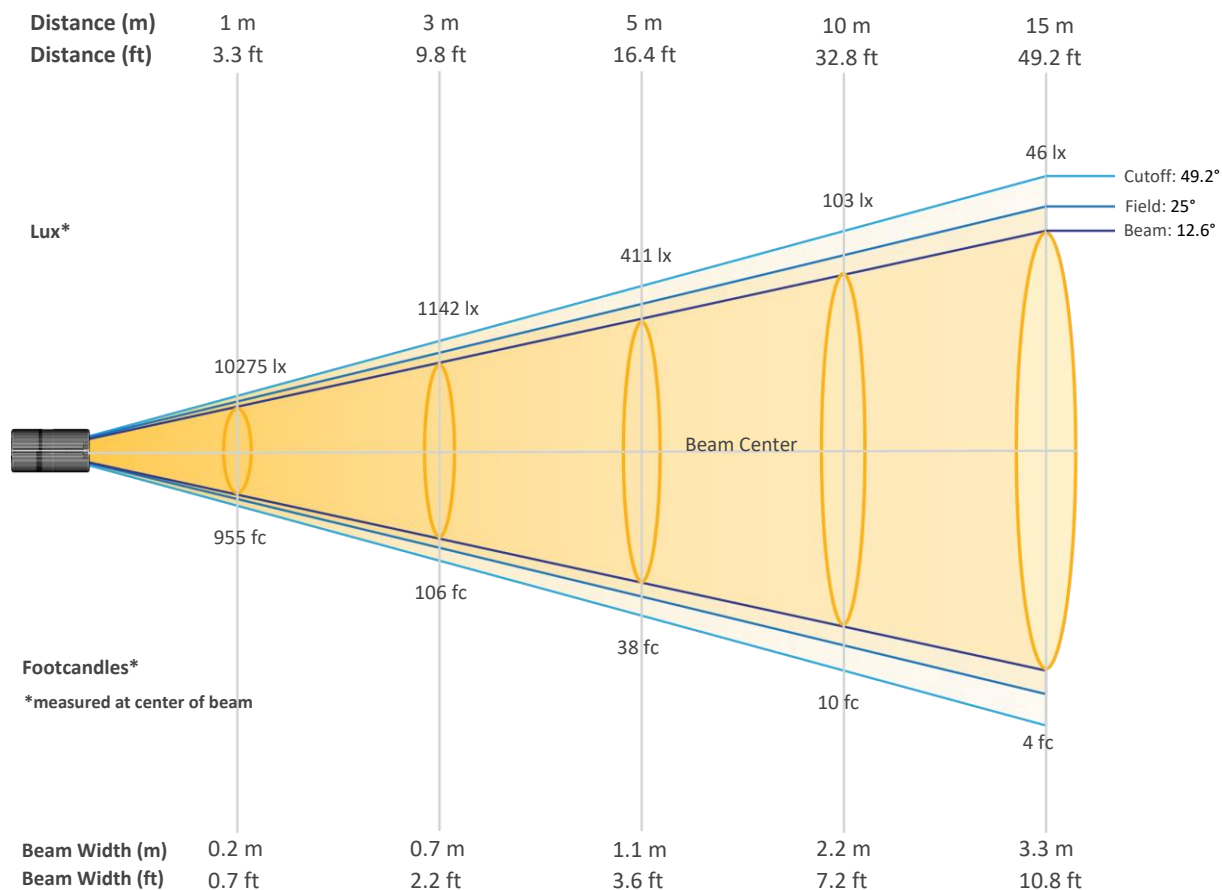
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-Off

Beam Details

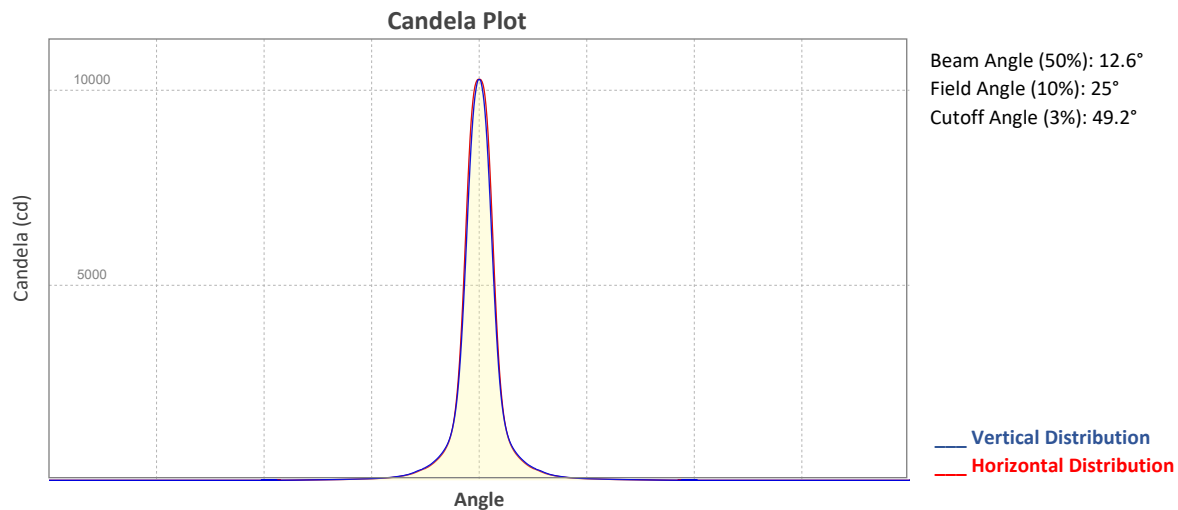


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	10275	2569	1142	642	411	285	210	161	127	103
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	85	71	61	52	46	40	36	32	28	26
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	955	239	106	60	38	27	19	15	12	10
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	8	7	6	5	4	4	3	3	3	2

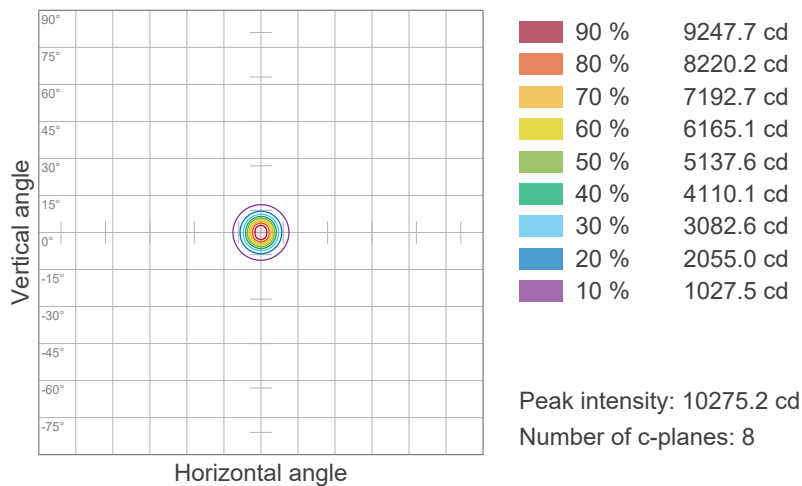
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-Off

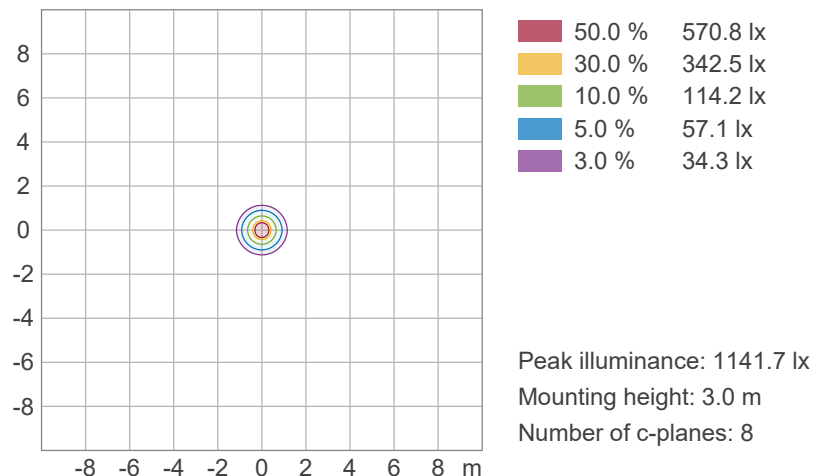


ISO Diagrams

ISO Candela Diagram



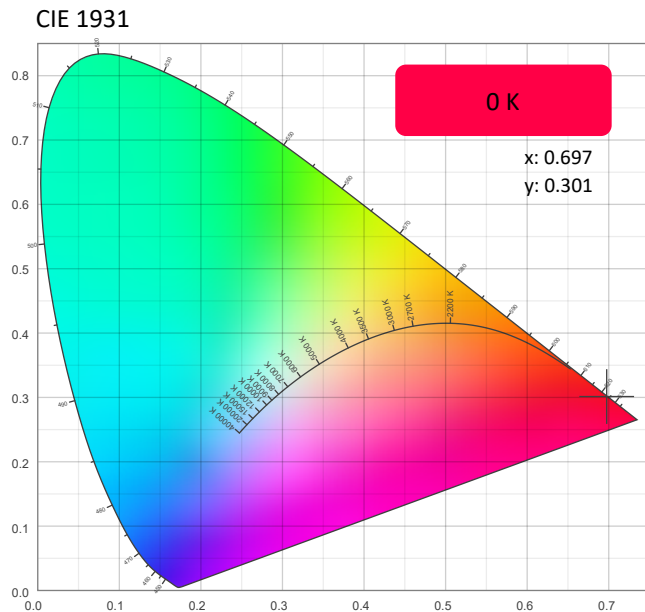
ISO Lux Diagram



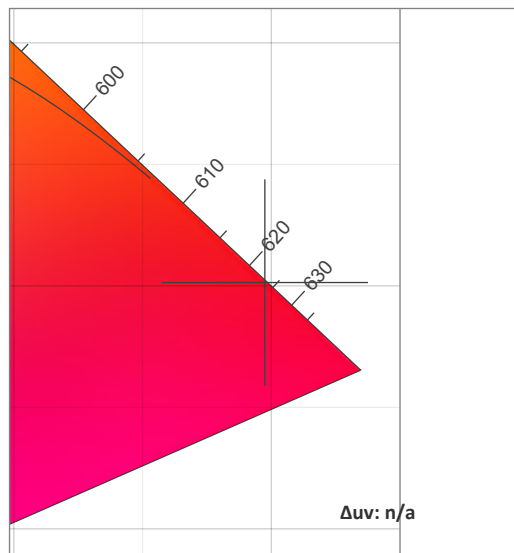
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-Off

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.697	0.301

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.301	0.534

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Red Only-Off

TM-30 Details

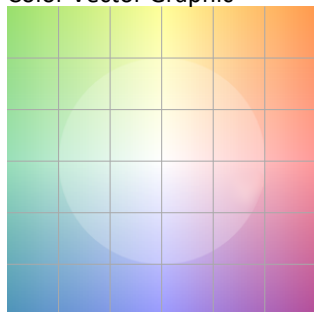
Rf 0.0

Fidelity Index
(Rg)

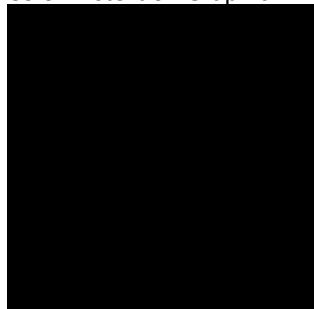
Rg 0.0

Gamut Index (Rg)

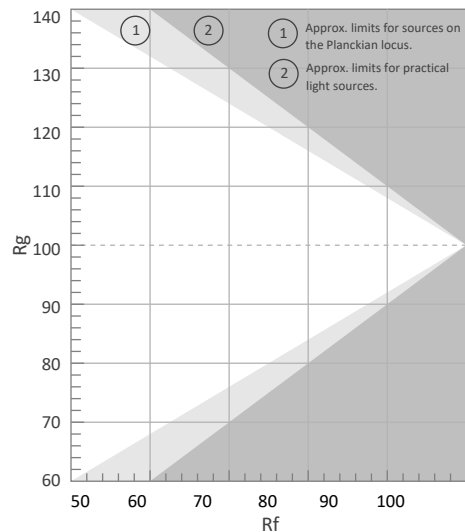
Color Vector Graphic



Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-5hrs

Report Summary

Measurements

Fixture Output: 2122 lm

Fixture Peak: 26861 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1074 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 11.7°

Field Angle (10%): 23.2°

Cutoff Angle (3%): 45.7°

Conditions

AC Supply: 119 V, 60.1 Hz

Power: 0.0 W

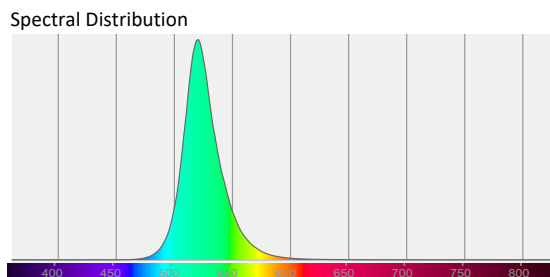
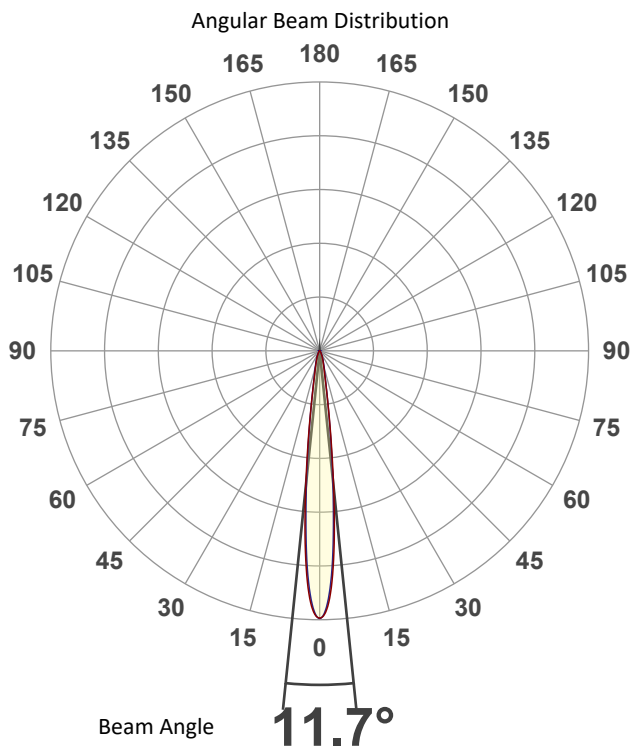
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

X: 0.164

Y: 0.737



Light Quality

CRI: 0.0

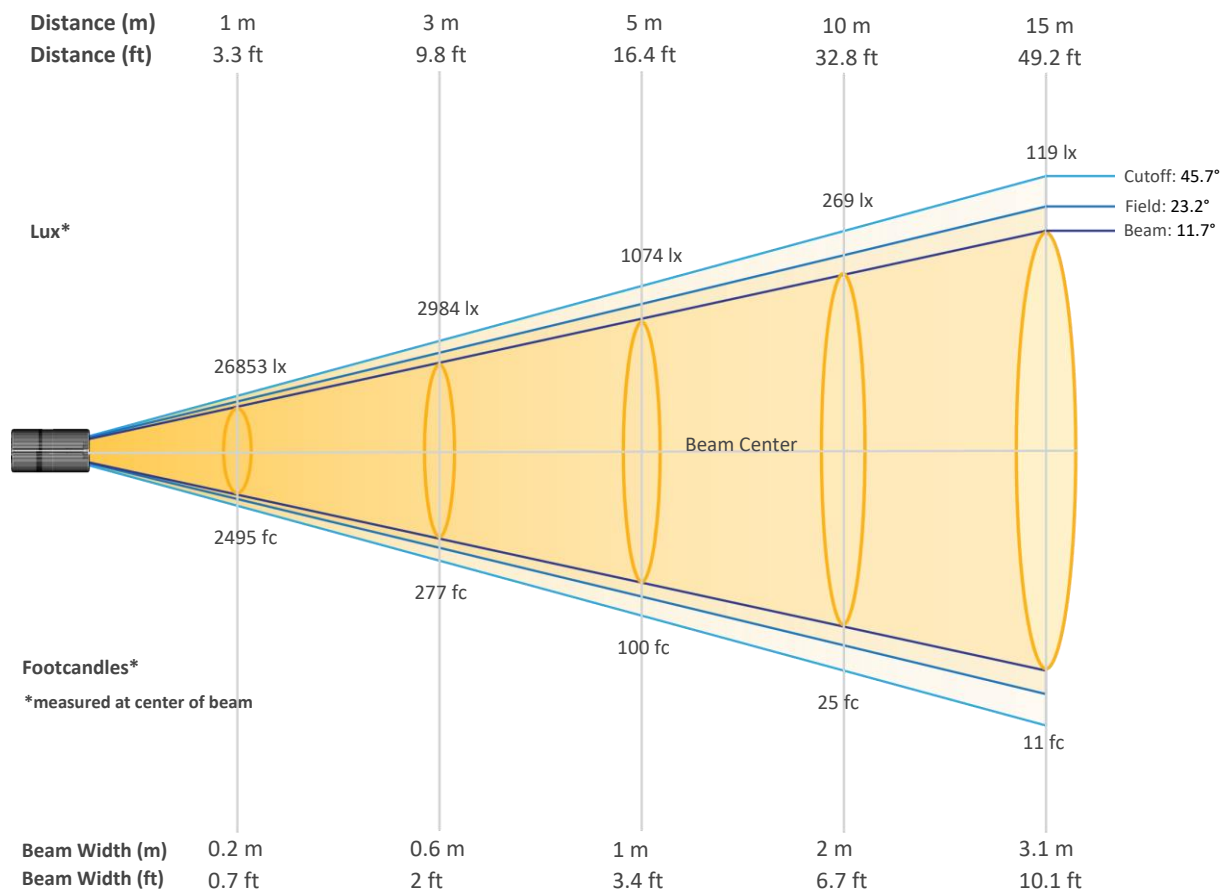
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-5hrs

Beam Details

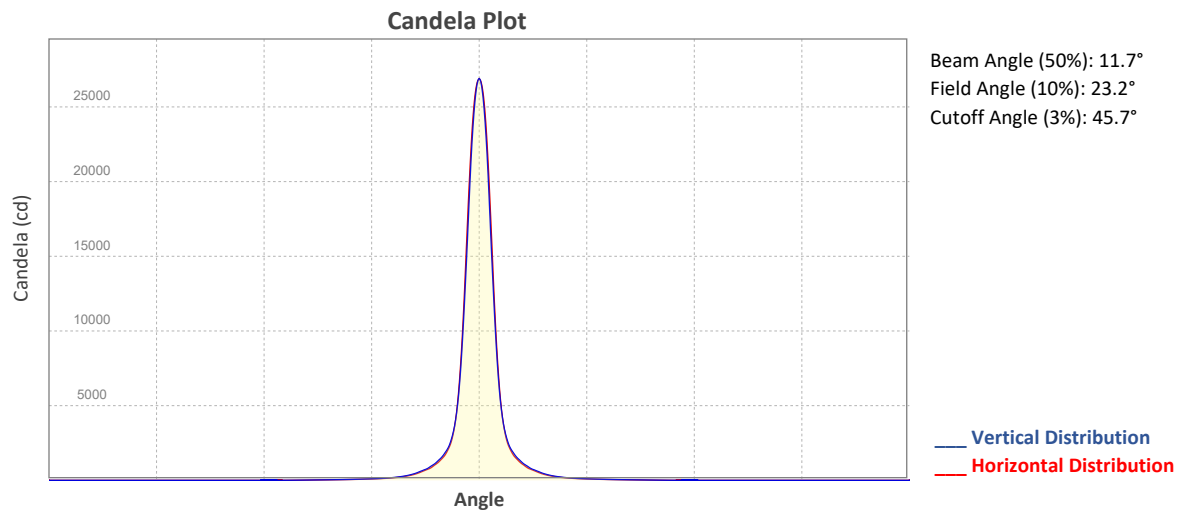


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	26853	6713	2984	1678	1074	746	548	420	332	269
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	222	186	159	137	119	105	93	83	74	67
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2495	624	277	156	100	69	51	39	31	25
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	21	17	15	13	11	10	9	8	7	6

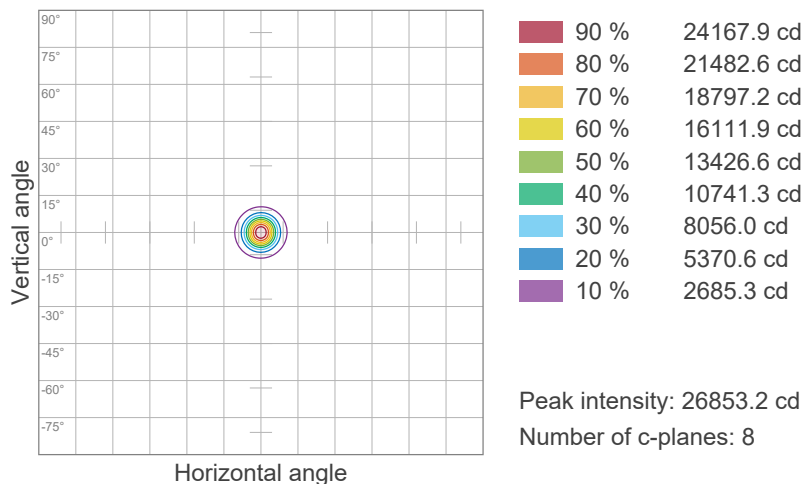
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-5hrs

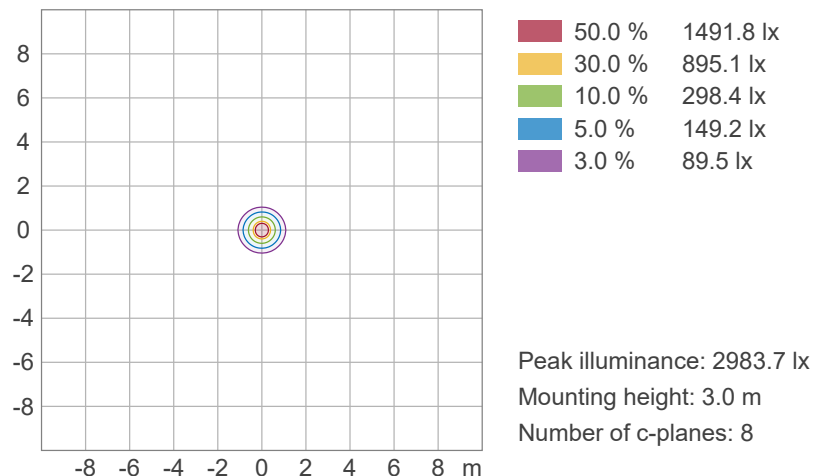


ISO Diagrams

ISO Candela Diagram



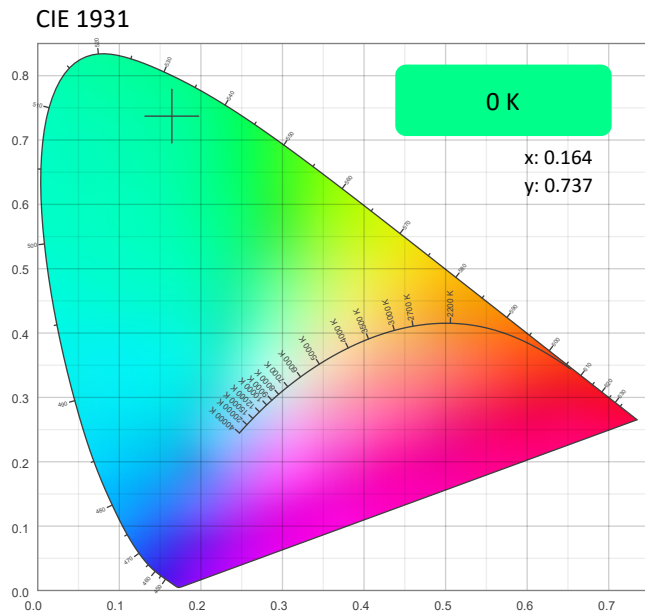
ISO Lux Diagram



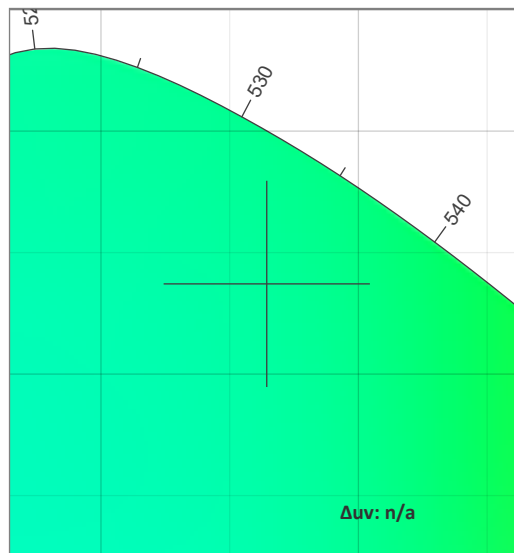
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-5hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.164	0.737

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.737	0.057

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-5hrs

TM-30 Details

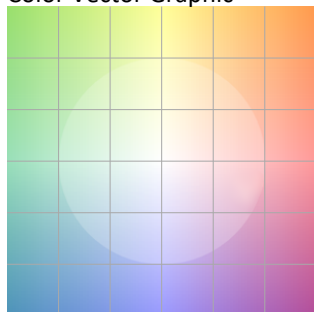
Rf 0.0

Fidelity Index
(Rg)

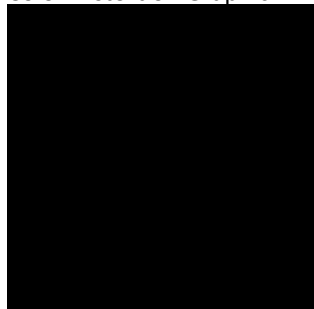
Rg 0.0

Gammut Index (Rg)

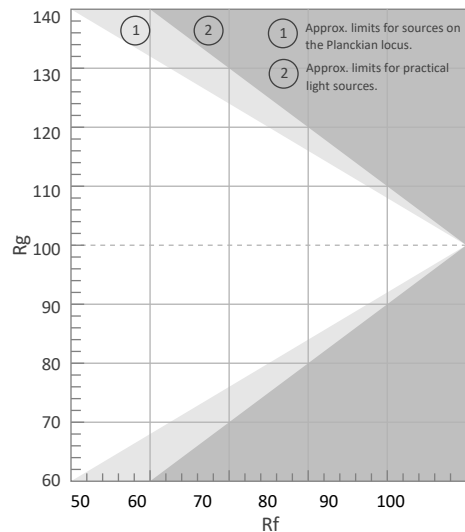
Color Vector Graphic



Color Distortion Graphic



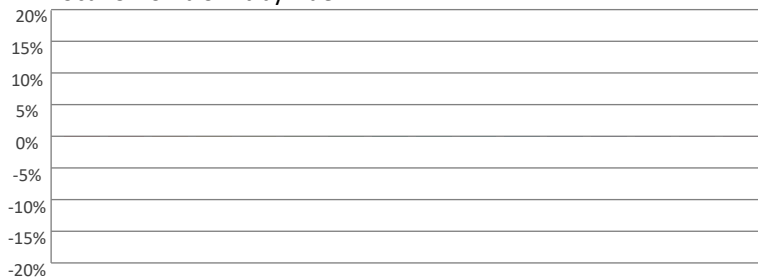
		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-8hrs

Report Summary

Measurements

Fixture Output: 1988 lm

Fixture Peak: 25124 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1004 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 11.7°

Field Angle (10%): 23.2°

Cutoff Angle (3%): 45.8°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

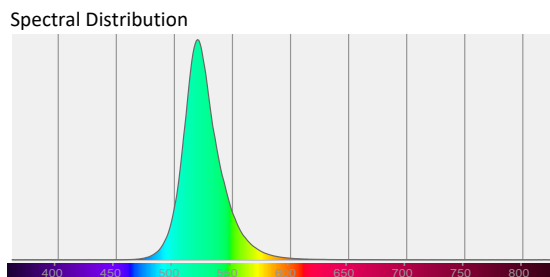
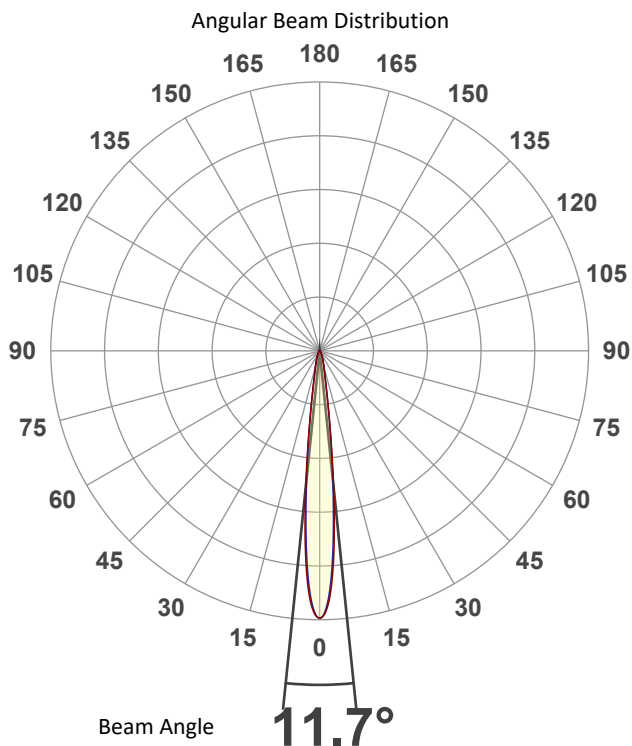
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

X: 0.163

Y: 0.738



Light Quality

CRI: 0.0

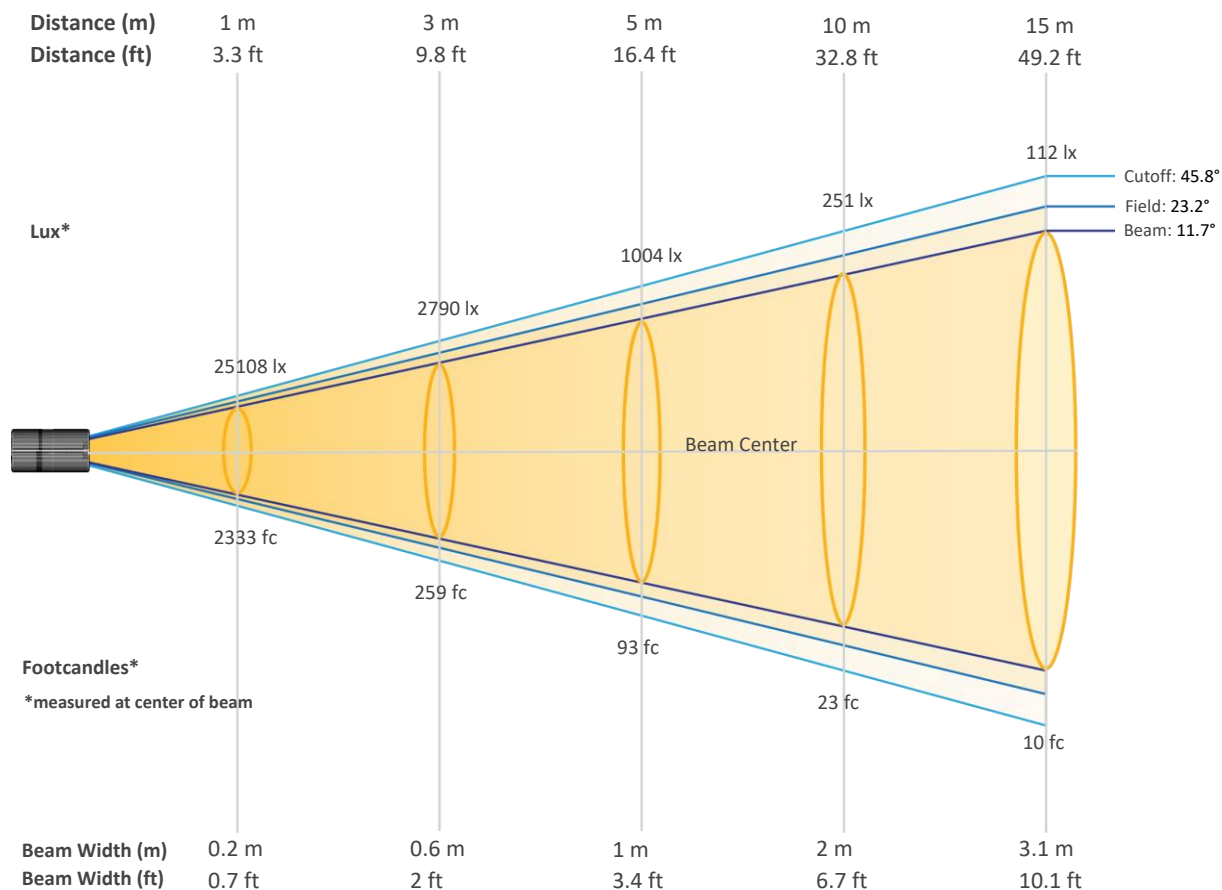
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-8hrs

Beam Details

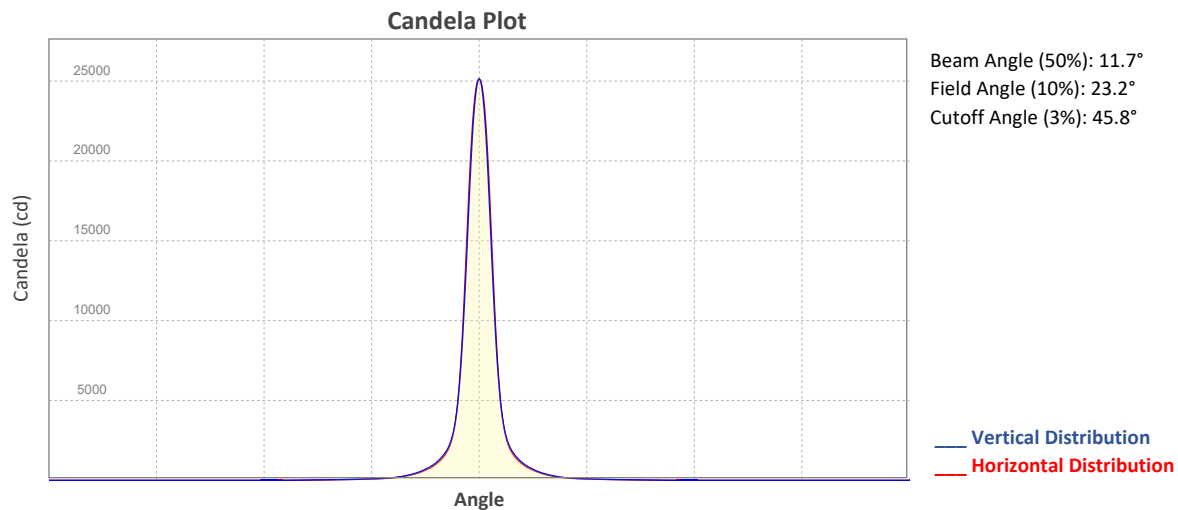


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	25108	6277	2790	1569	1004	697	512	392	310	251
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	208	174	149	128	112	98	87	77	70	63
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2333	583	259	146	93	65	48	36	29	23
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	19	16	14	12	10	9	8	7	6	6

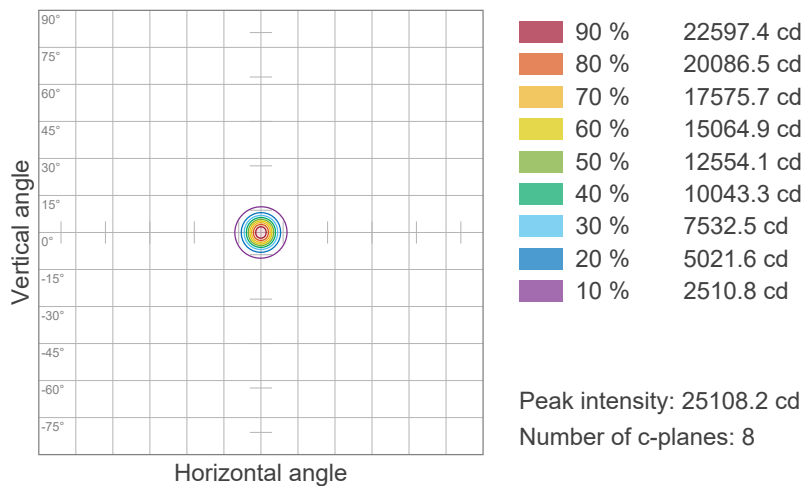
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-8hrs

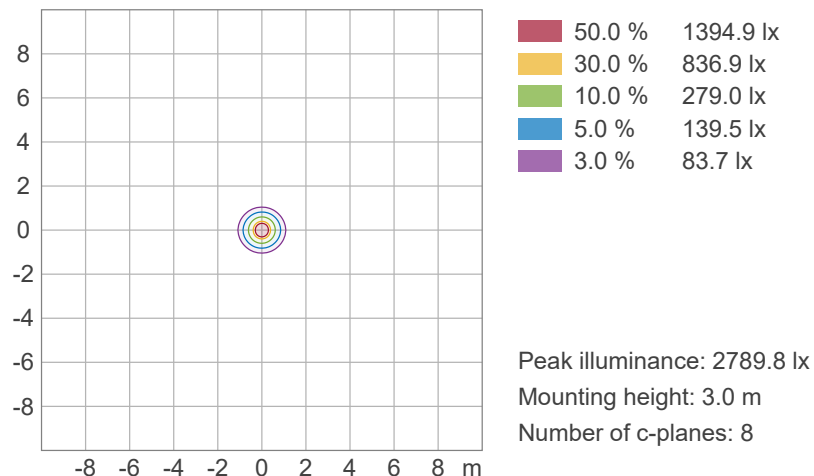


ISO Diagrams

ISO Candela Diagram



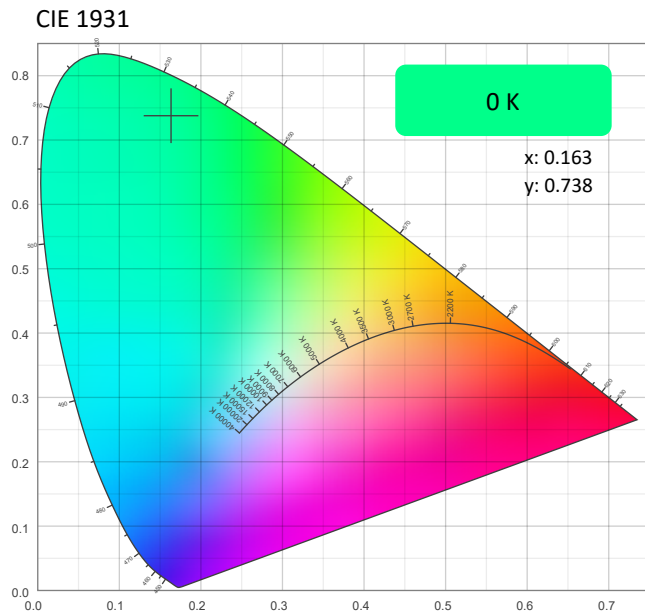
ISO Lux Diagram



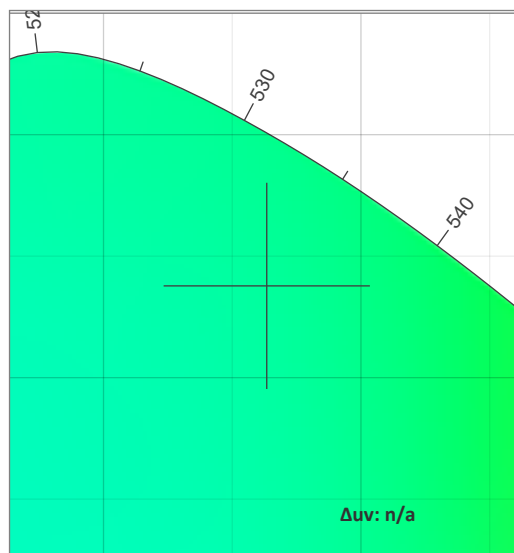
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-8hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.163	0.738

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.738	0.057

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-8hrs

TM-30 Details

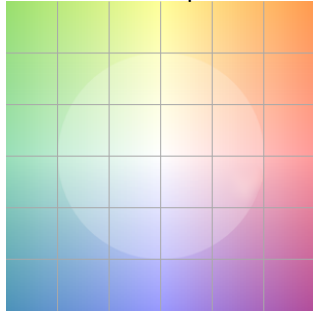
Rf 0.0

Fidelity Index
(Rg)

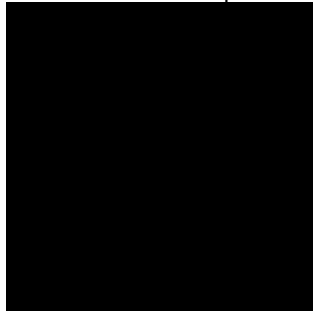
Rg 0.0

Gammut Index (Rg)

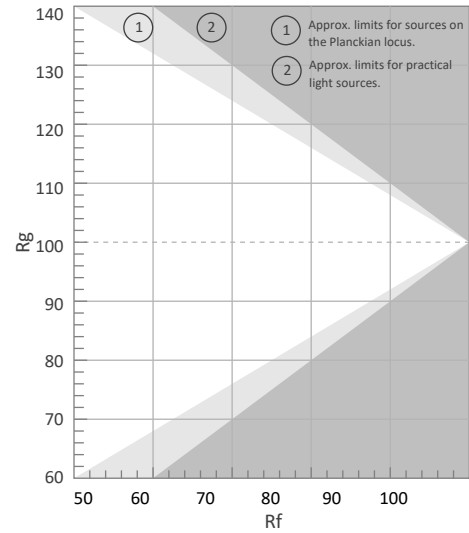
Color Vector Graphic



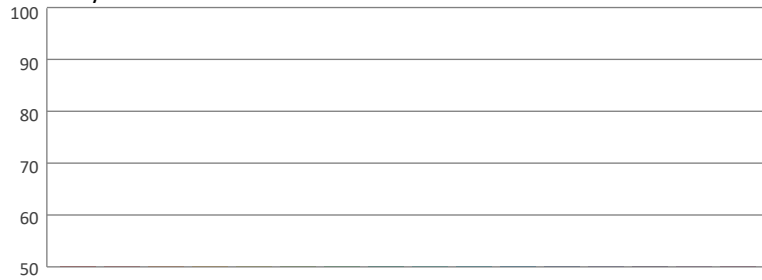
Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



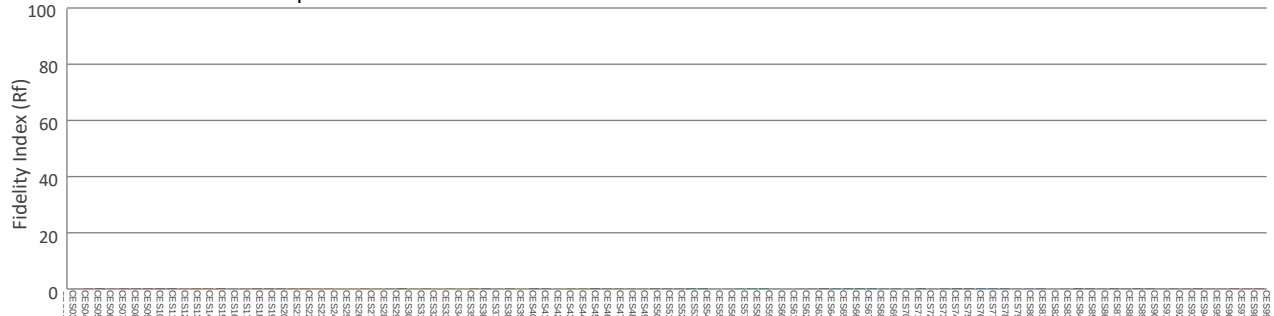
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-12hrs

Report Summary

Measurements

Fixture Output: 1189 lm

Fixture Peak: 15070 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 602 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 11.7°

Field Angle (10%): 23.3°

Cutoff Angle (3%): 45.8°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

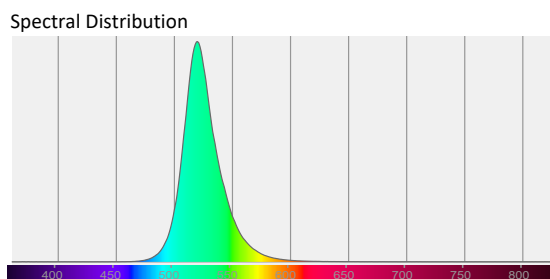
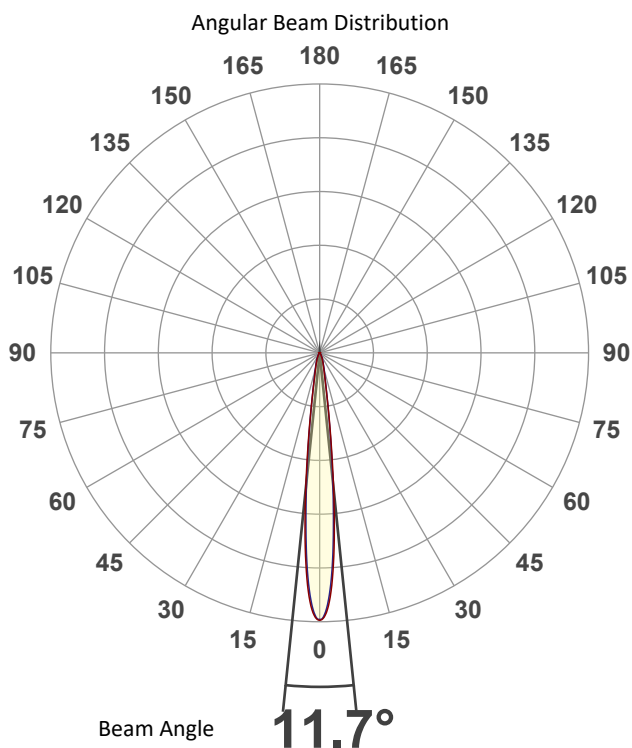
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

X: 0.161

Y: 0.739



Light Quality

CRI: 0.0

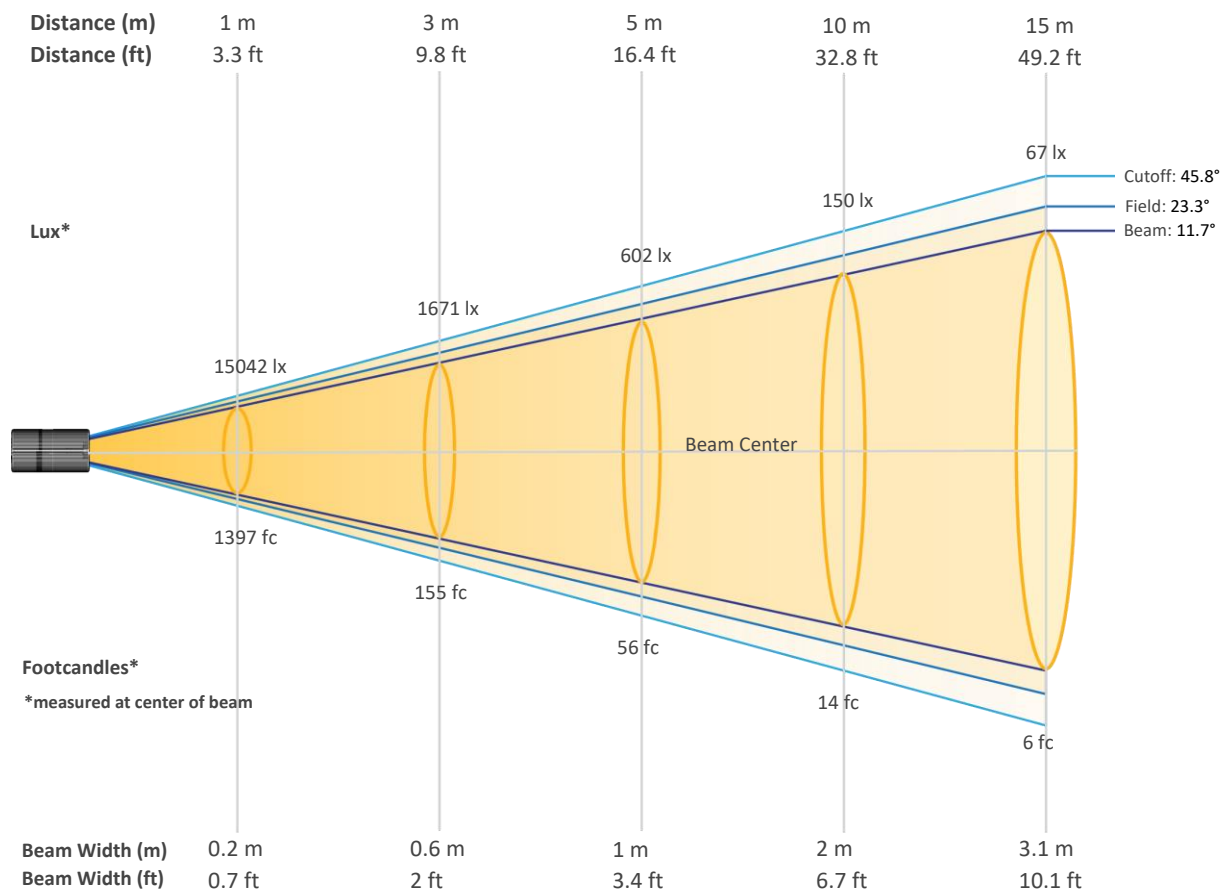
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-12hrs

Beam Details

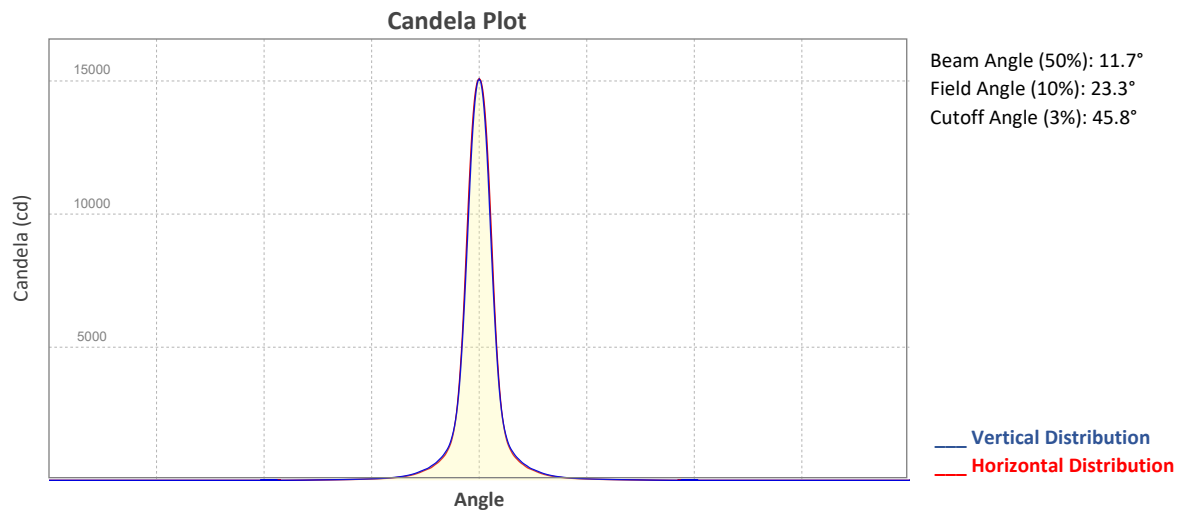


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15042	3761	1671	940	602	418	307	235	186	150
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	124	104	89	77	67	59	52	46	42	38
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1397	349	155	87	56	39	29	22	17	14
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	8	7	6	5	5	4	4	3

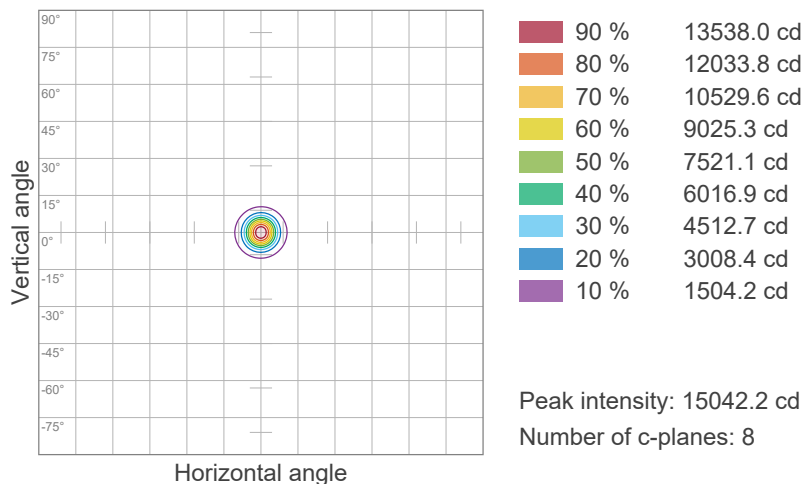
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-12hrs

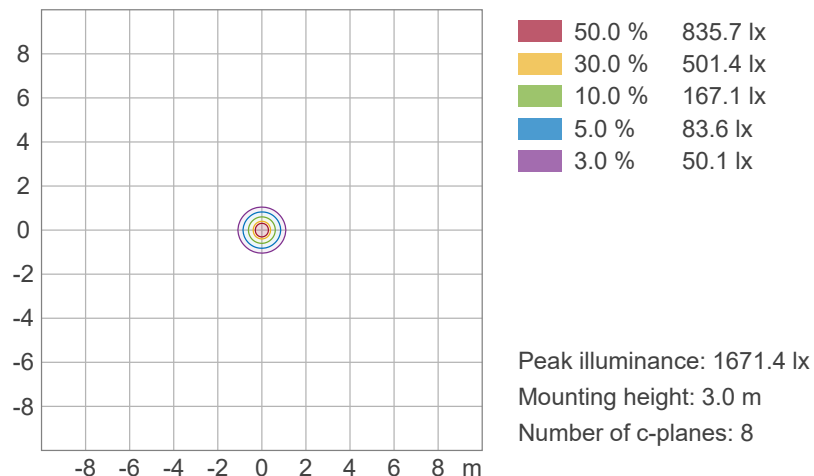


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-12hrs

TM-30 Details

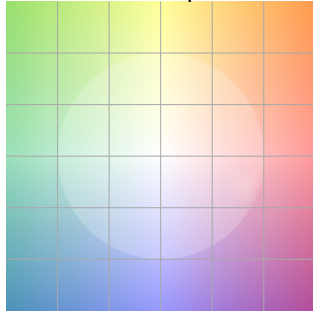
Rf 0.0

Fidelity Index
(Rg)

Rg 0.0

Gammut Index (Rg)

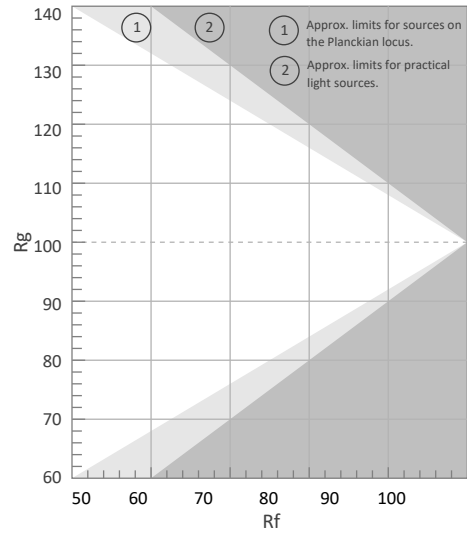
Color Vector Graphic



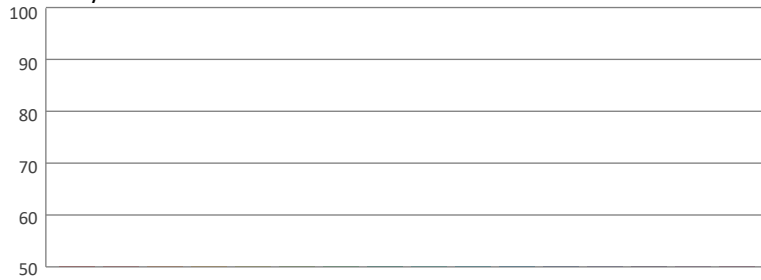
Color Distortion Graphic



		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-18hrs

Report Summary

Measurements

Fixture Output: 783 lm

Fixture Peak: 9859 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 394 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 11.7°

Field Angle (10%): 23.3°

Cutoff Angle (3%): 45.9°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

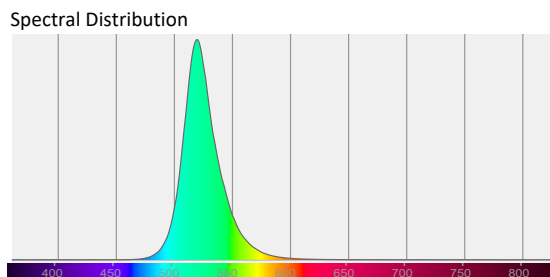
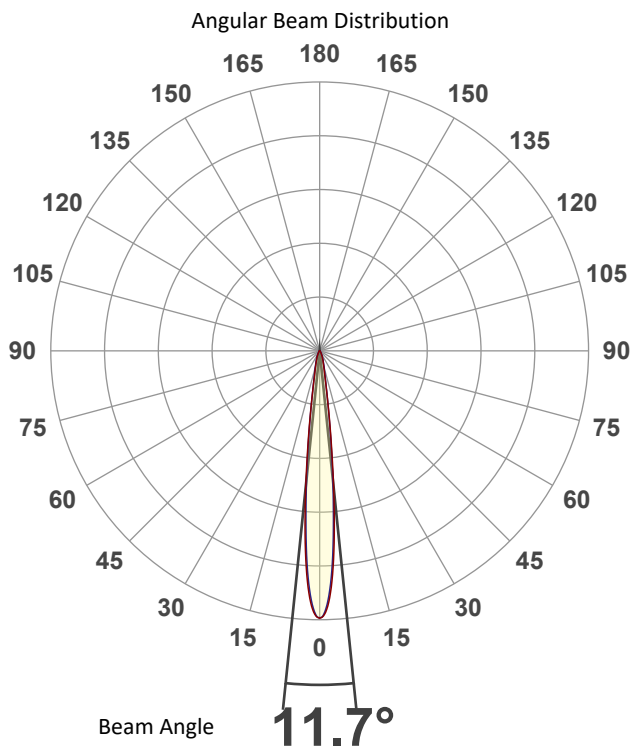
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

X: 0.160

Y: 0.740



Light Quality

CRI: 0.0

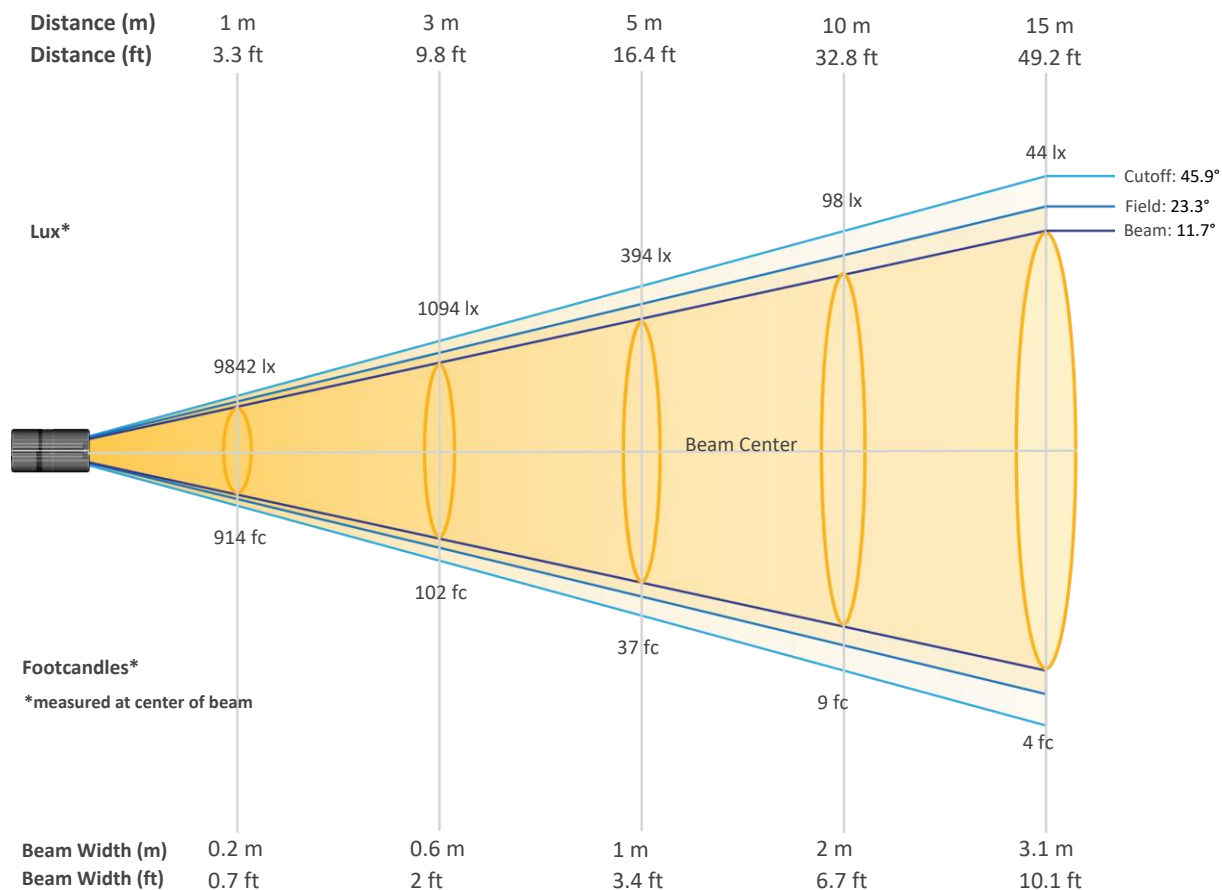
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-18hrs

Beam Details

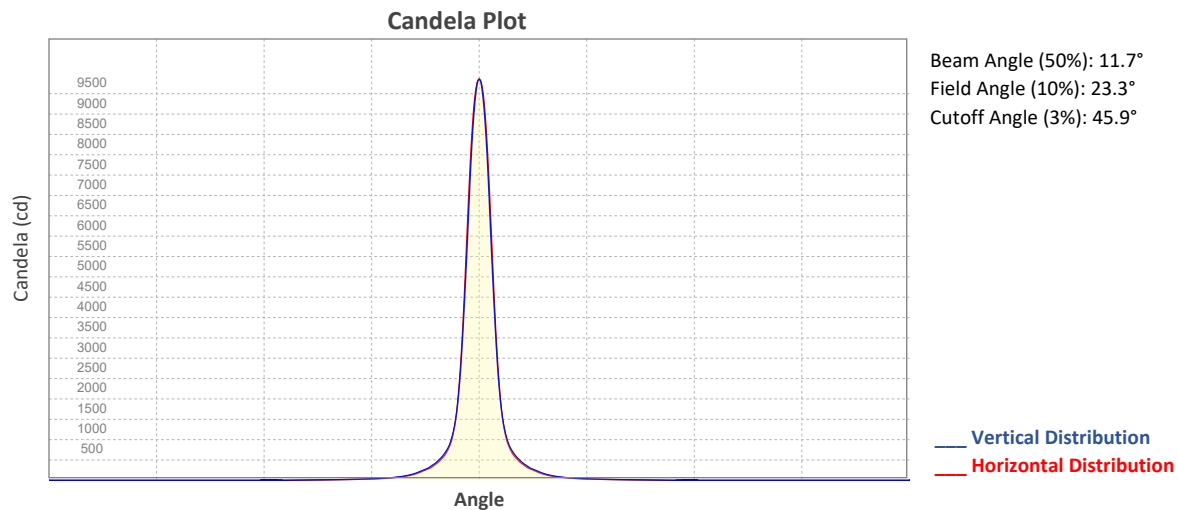


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	9842	2461	1094	615	394	273	201	154	122	98
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	81	68	58	50	44	38	34	30	27	25
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	914	229	102	57	37	25	19	14	11	9
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	8	6	5	5	4	4	3	3	3	2

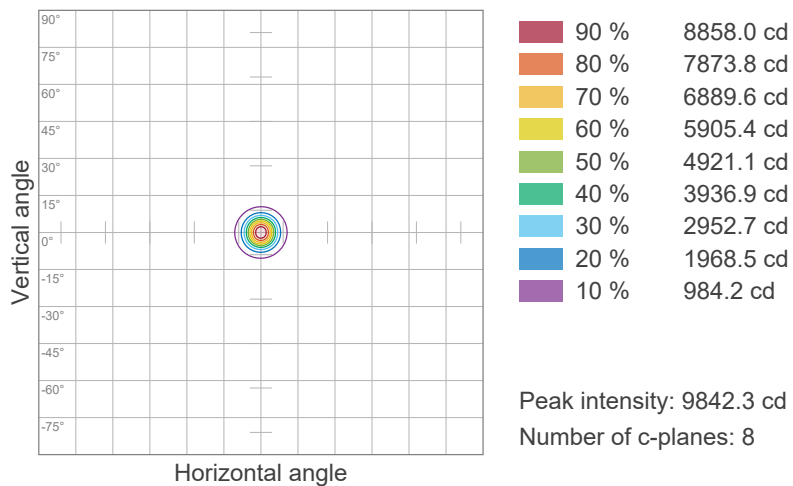
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-18hrs

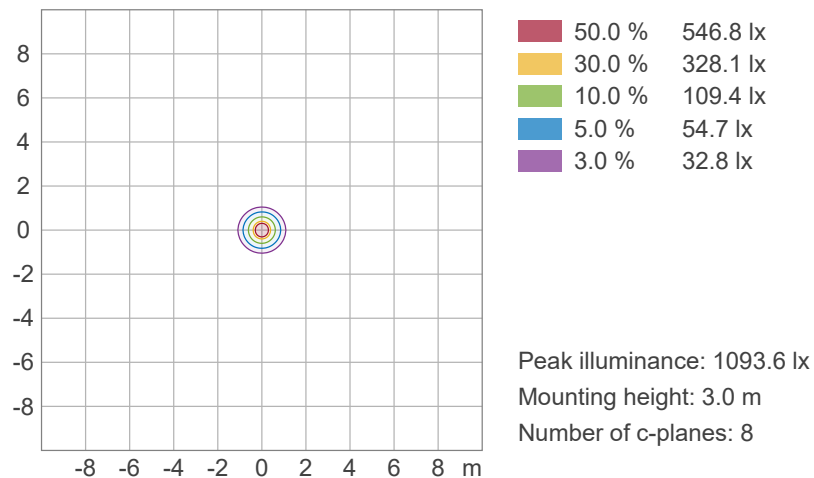


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

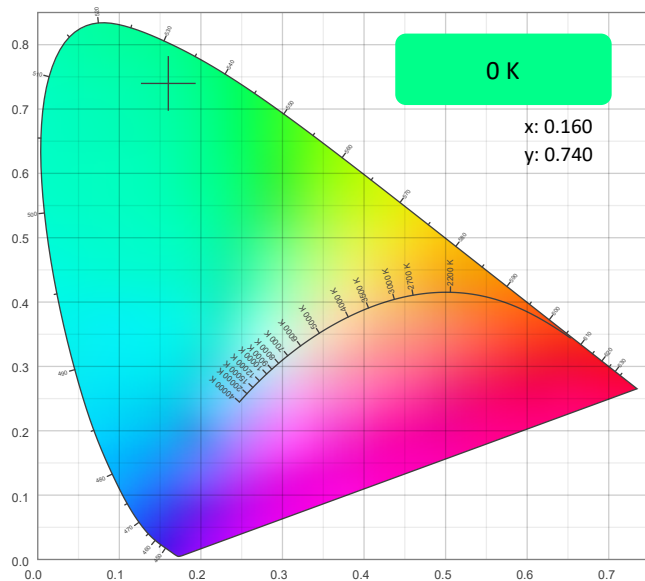


Photometric & Chromaticity Report

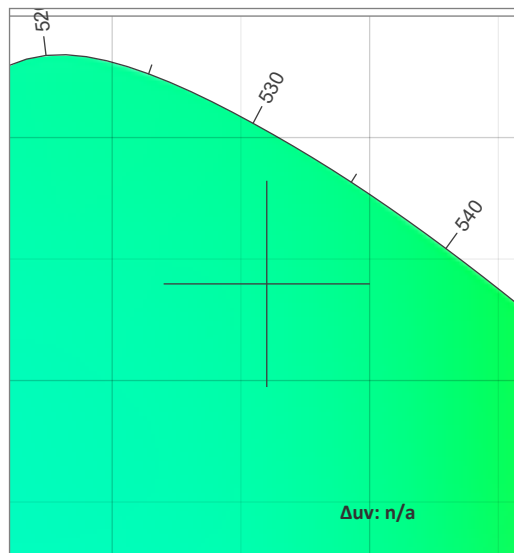
WELL Pod 3: Standard Optics - Green Only-18hrs

Chromaticity

CIE 1931



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.160	0.740

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.740	0.055

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-18hrs

TM-30 Details

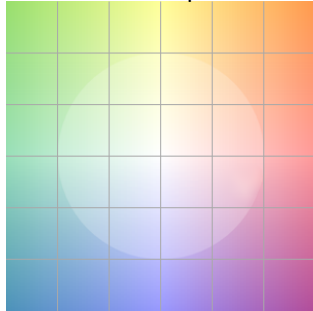
Rf 0.0

Fidelity Index
(Rg)

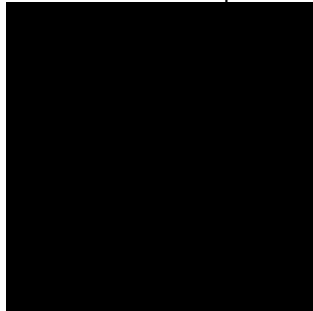
Rg 0.0

Gamut Index (Rg)

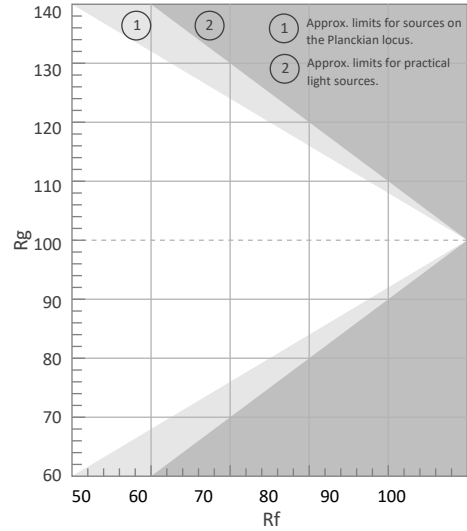
Color Vector Graphic



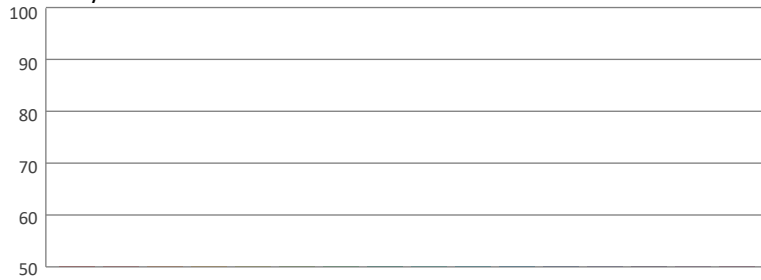
Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



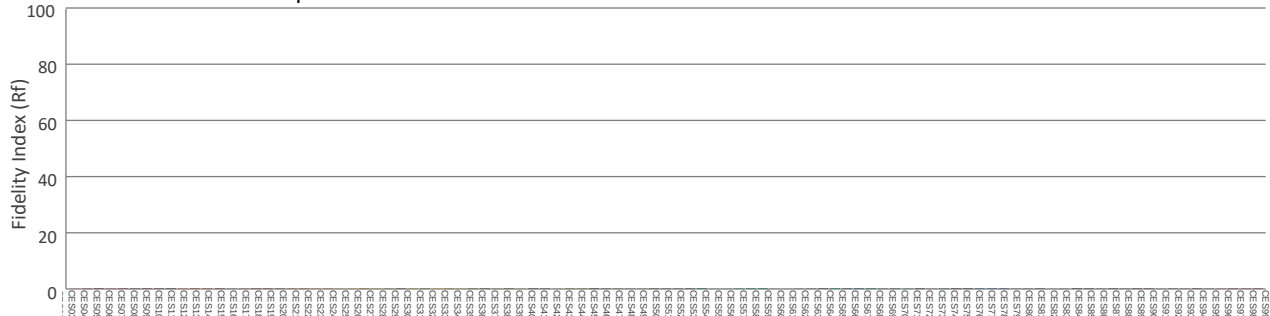
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-AC

Report Summary

Measurements

Fixture Output: 2141 lm

Fixture Peak: 27194 cd

Fixture Efficacy: 67 lm/W

Intensity @ 5m: 1086 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 11.7°

Field Angle (10%): 23.2°

Cutoff Angle (3%): 45.1°

Conditions

AC Supply: 117 V, 60 Hz

Power: 32.24 W

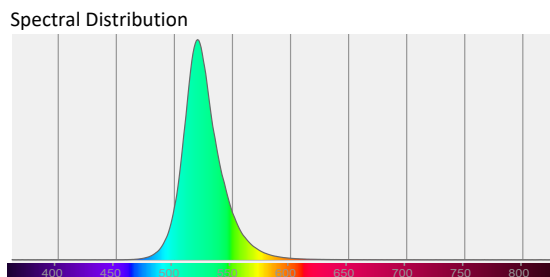
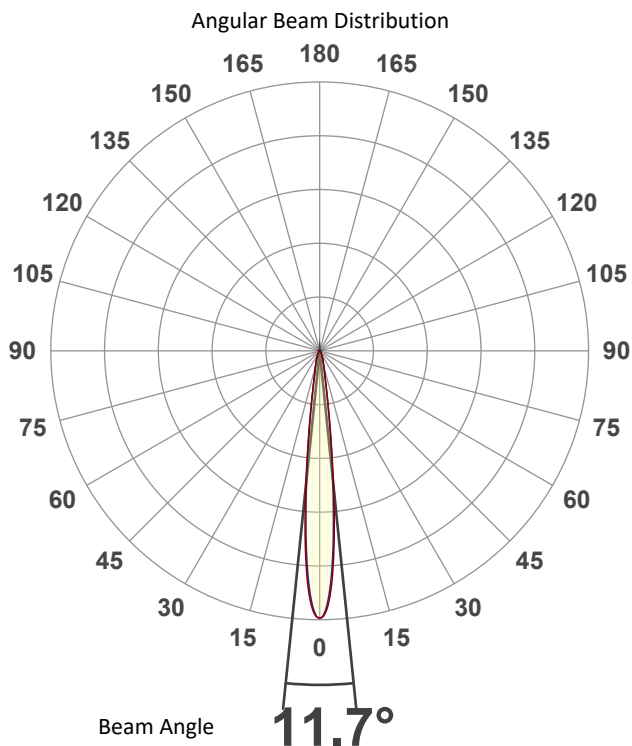
Current: 0.275 A

Power Factor: 0.98



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

X: 0.163

Y: 0.738



Light Quality

CRI: 0.0

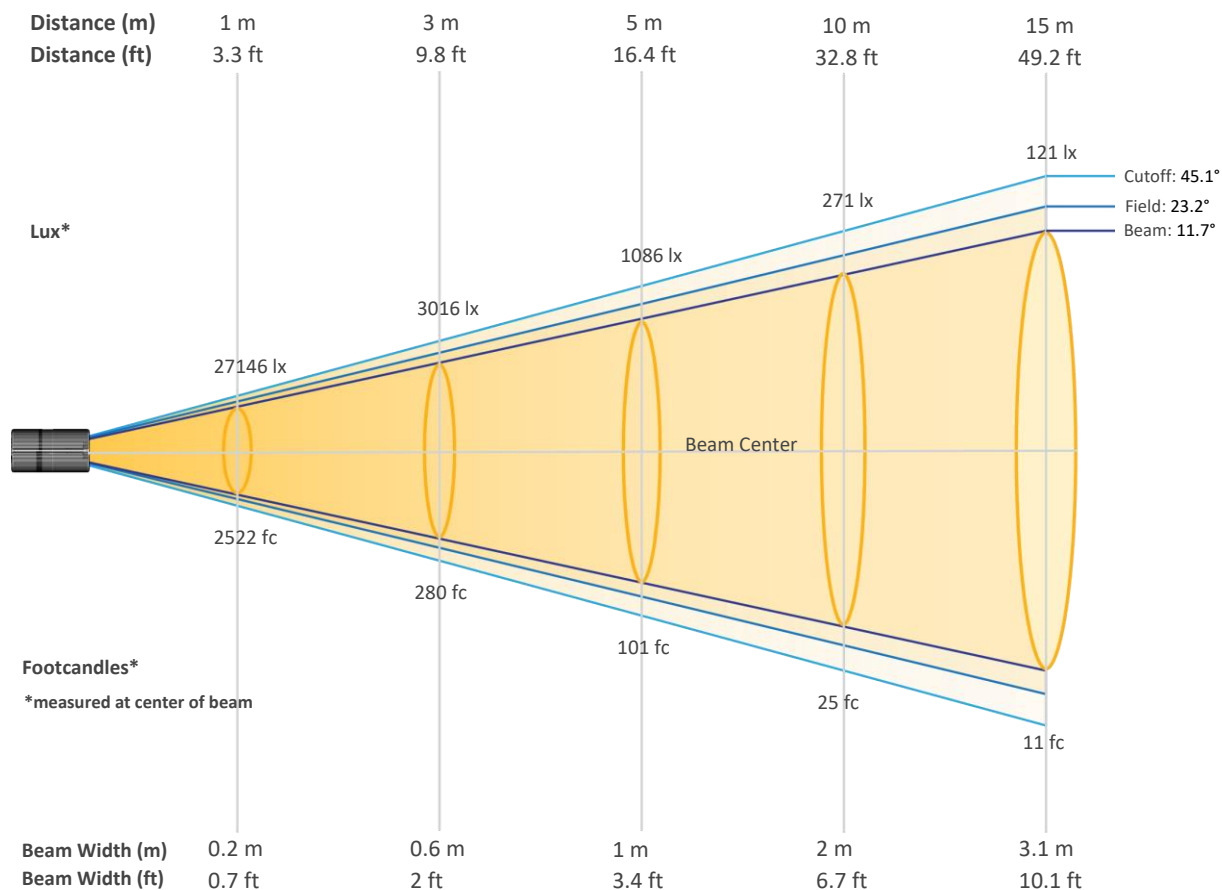
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-AC

Beam Details

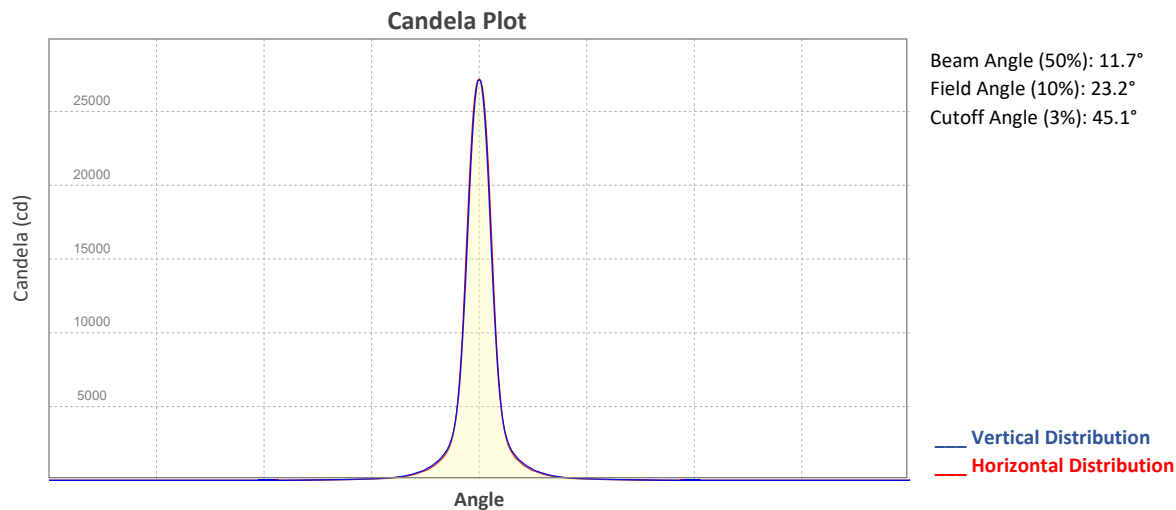


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	27146	6787	3016	1697	1086	754	554	424	335	271
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	224	189	161	139	121	106	94	84	75	68
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2522	630	280	158	101	70	51	39	31	25
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	21	18	15	13	11	10	9	8	7	6

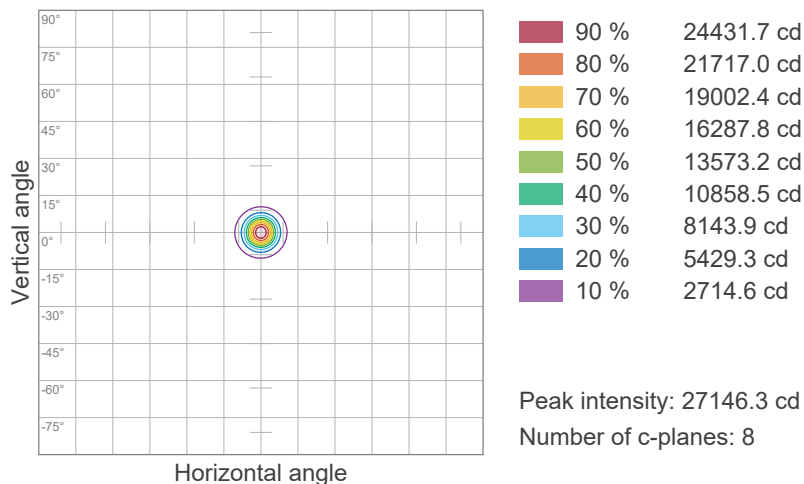
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-AC

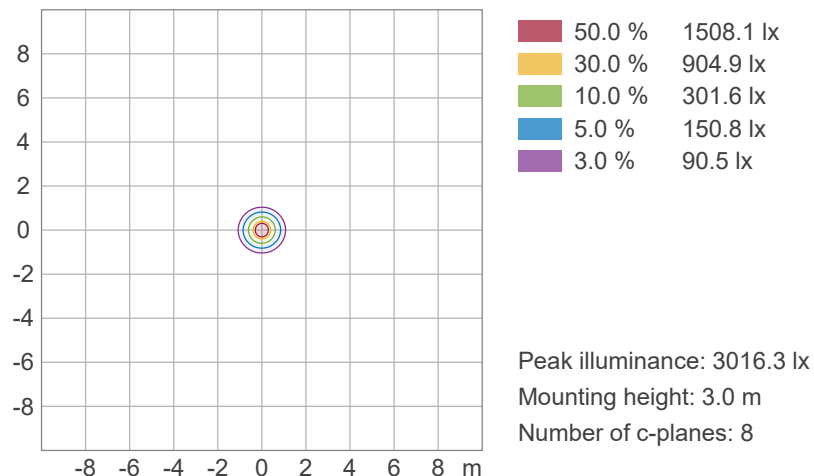


ISO Diagrams

ISO Candela Diagram



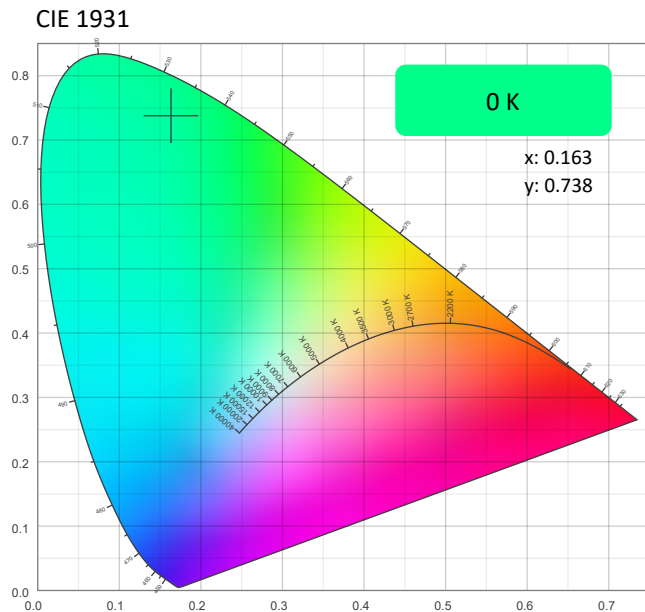
ISO Lux Diagram



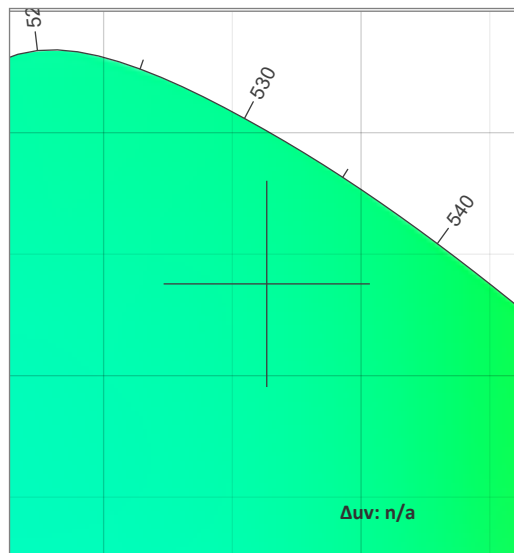
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-AC

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.163	0.738

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.738	0.057

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-AC

TM-30 Details

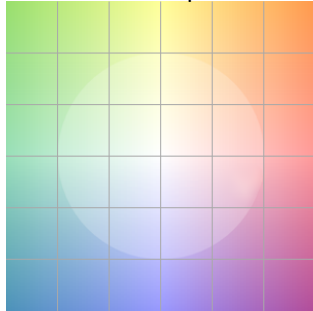
Rf 0.0

Fidelity Index
(Rg)

Rg 0.0

Gammut Index (Rg)

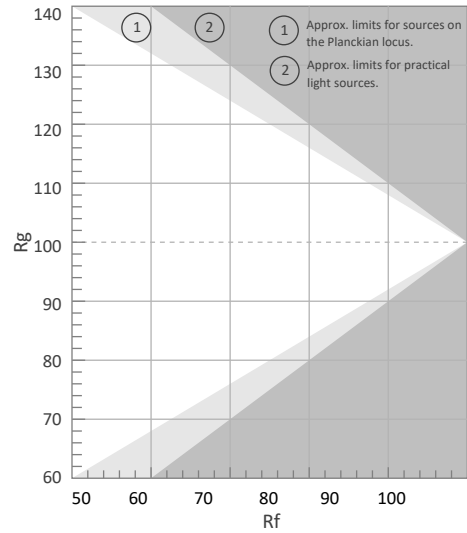
Color Vector Graphic



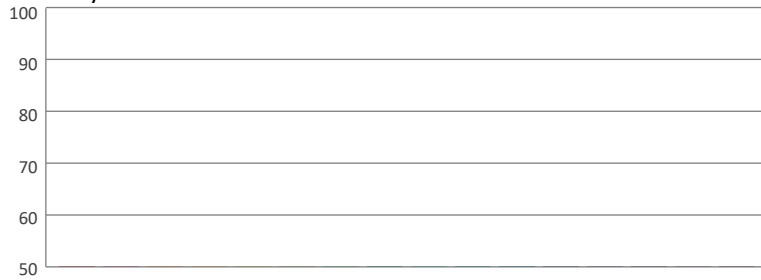
Color Distortion Graphic



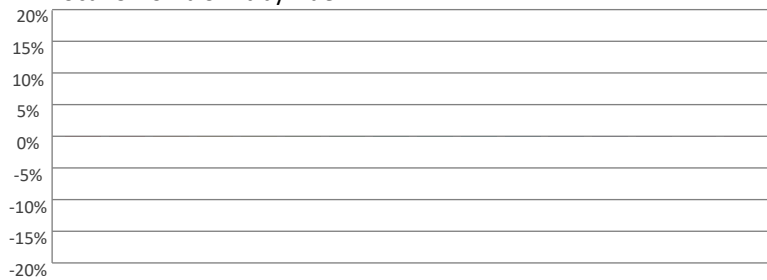
		Graphic shifts (%)		
Hue Bin	R _f	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



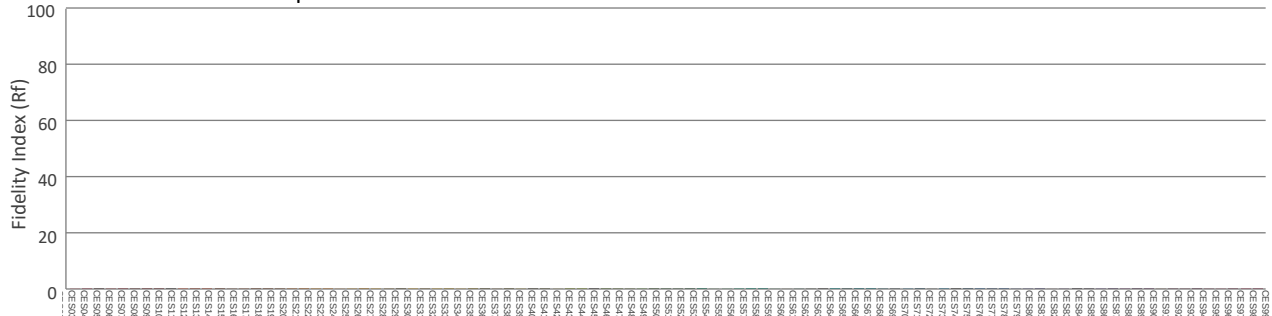
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-Off

Report Summary

Measurements

Fixture Output: 1849 lm

Fixture Peak: 23329 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 932 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 11.7°

Field Angle (10%): 23.2°

Cutoff Angle (3%): 45.8°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

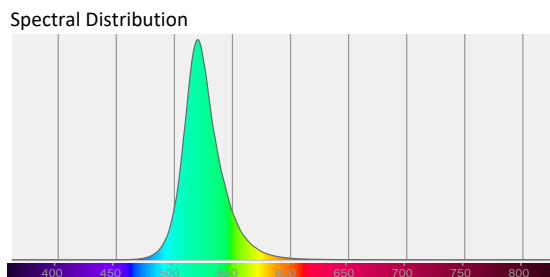
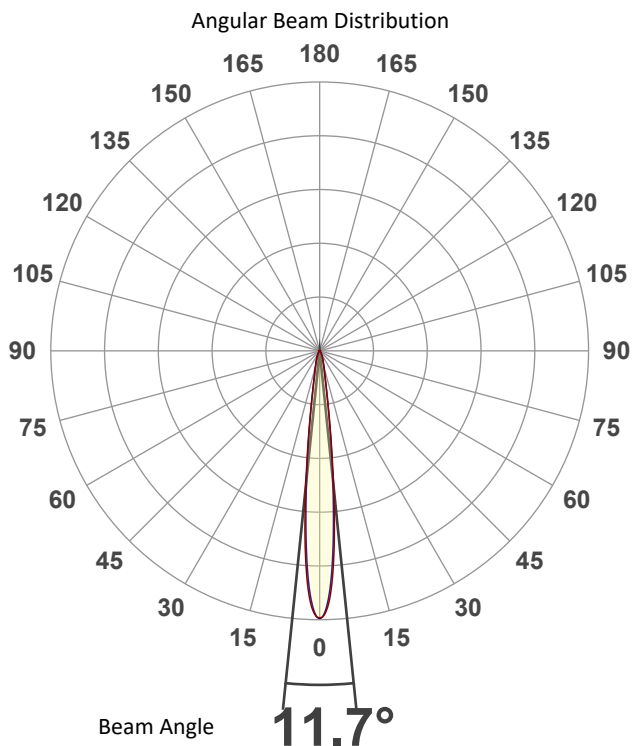
Current: 0.000 A

Power Factor: n/a



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Overall Measurement



Tested Color (CIE 1931):

X: 0.164

Y: 0.737



Light Quality

CRI: 0.0

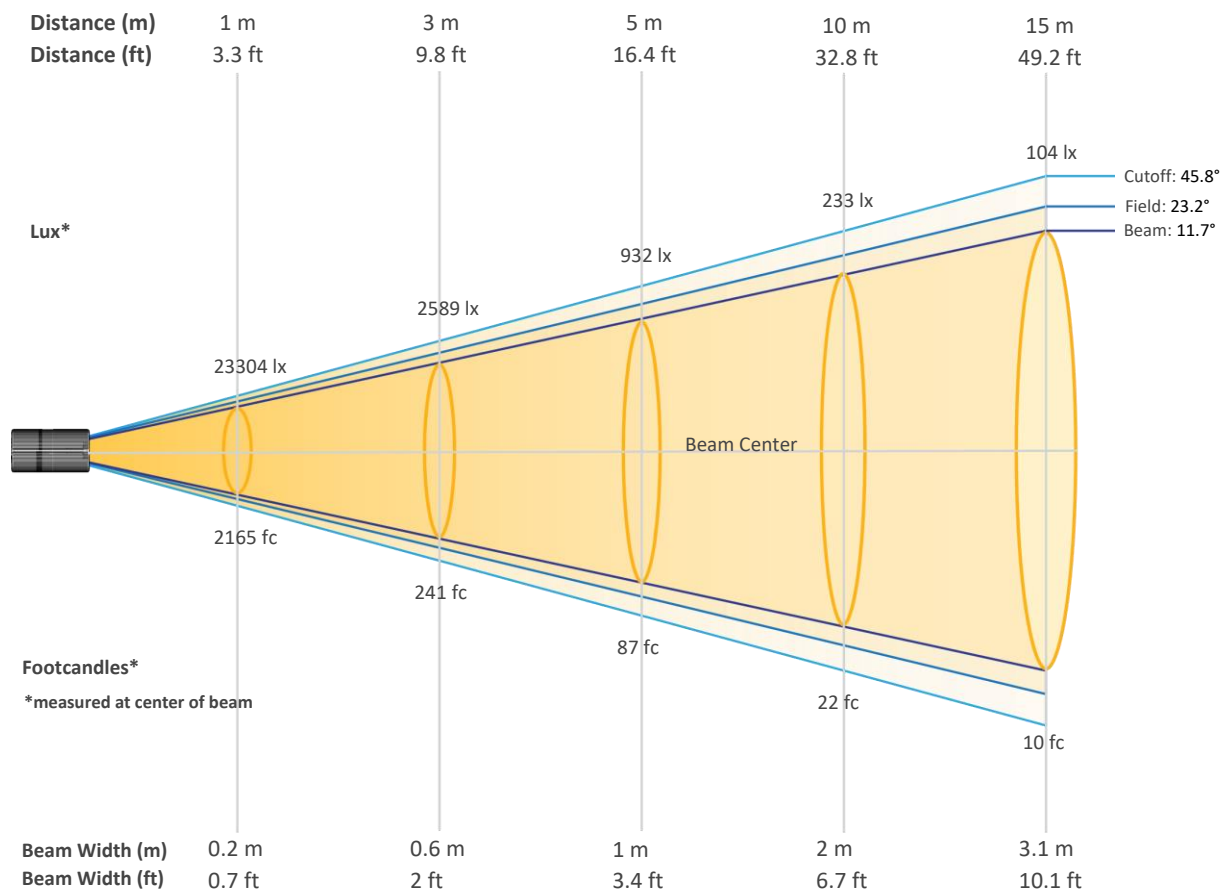
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-Off

Beam Details

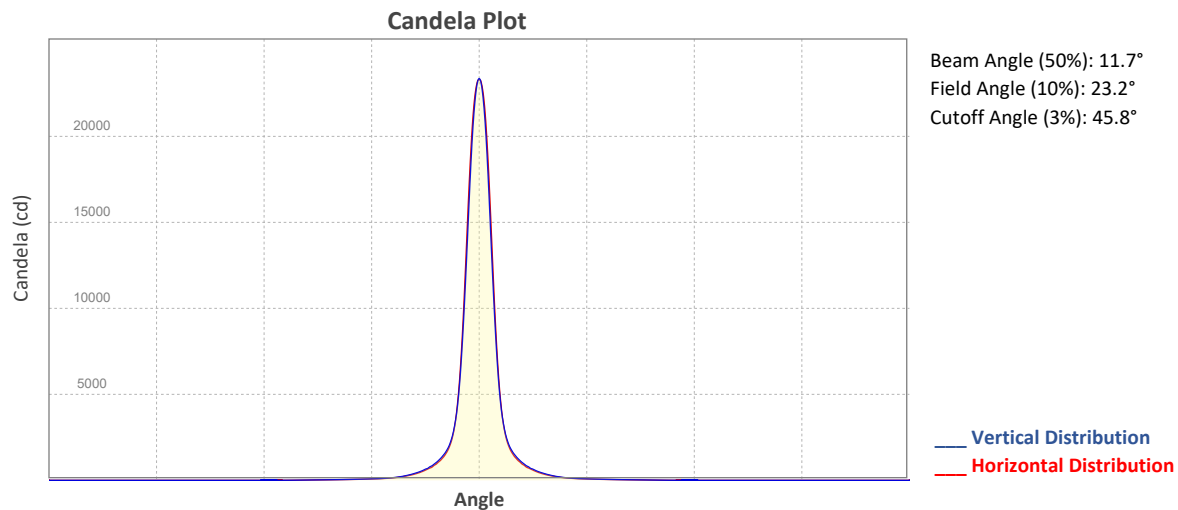


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	23304	5826	2589	1457	932	647	476	364	288	233
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	193	162	138	119	104	91	81	72	65	58
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2165	541	241	135	87	60	44	34	27	22
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	18	15	13	11	10	8	7	7	6	5

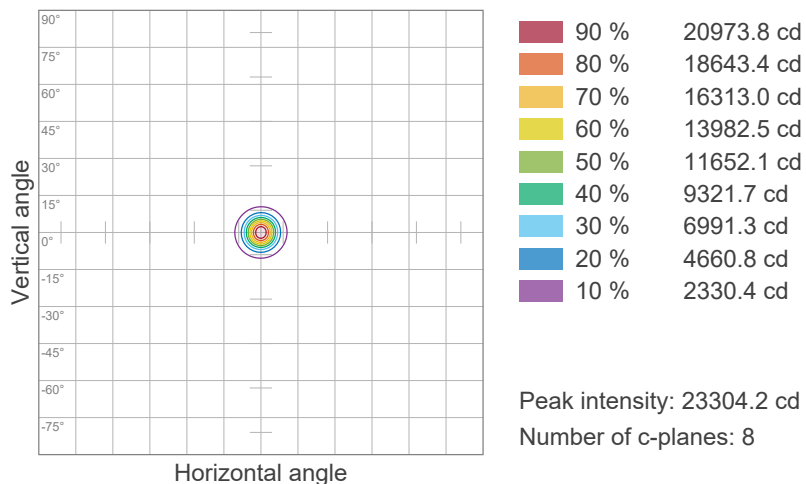
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-Off

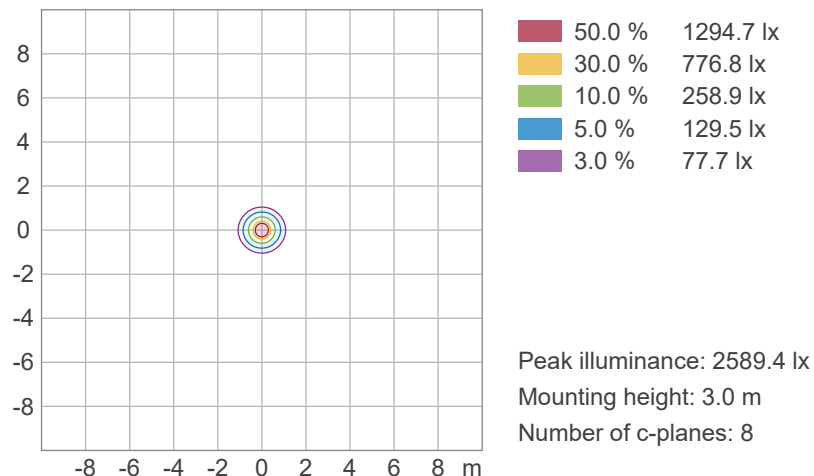


ISO Diagrams

ISO Candela Diagram



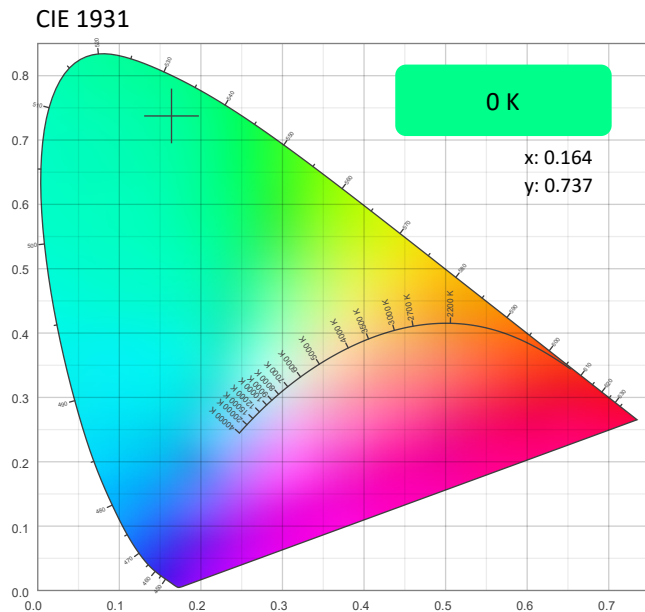
ISO Lux Diagram



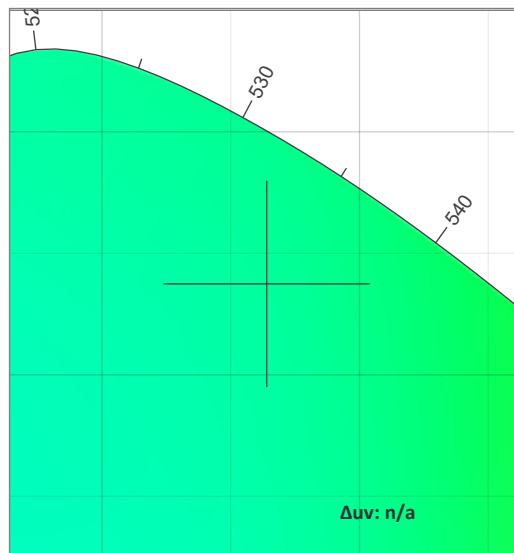
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-Off

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.164	0.737

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.737	0.057

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Green Only-Off

TM-30 Details

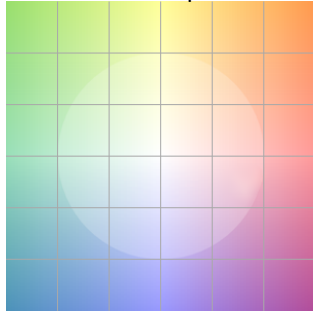
Rf 0.0

Fidelity Index
(Rg)

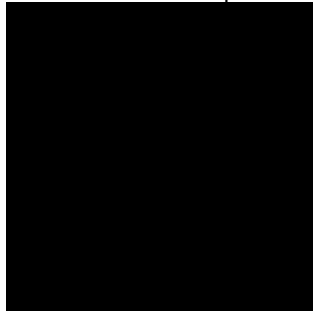
Rg 0.0

Gammut Index (Rg)

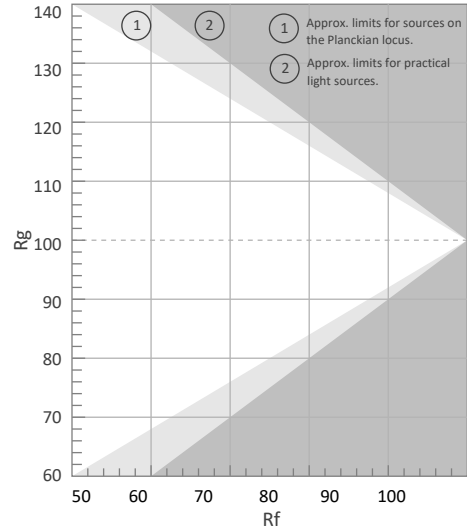
Color Vector Graphic



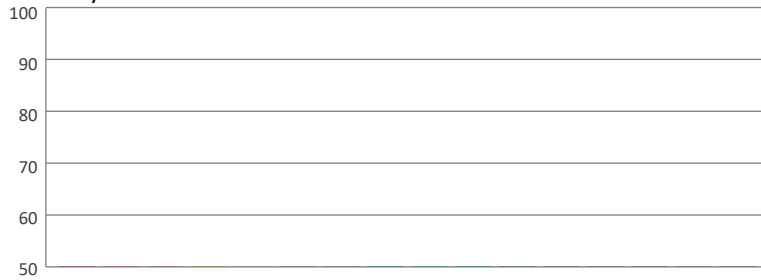
Color Distortion Graphic



		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



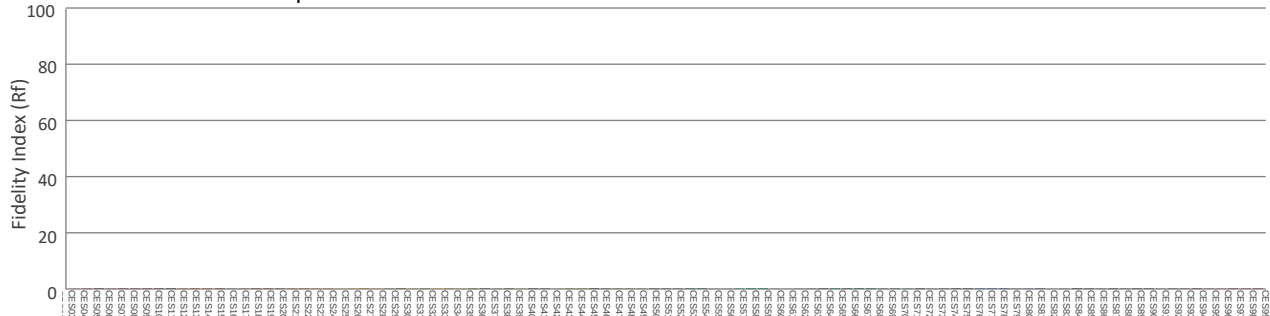
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-5hrs

Report Summary

Measurements

Fixture Output: 395 lm

Fixture Peak: 3819 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 153 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 13.2°

Field Angle (10%): 27.1°

Cutoff Angle (3%): 52.2°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

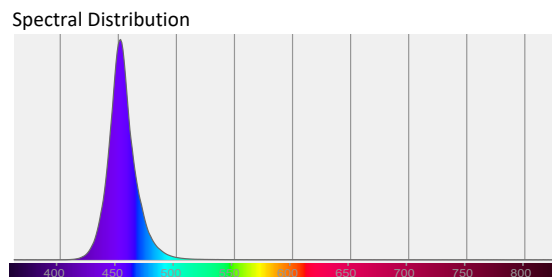
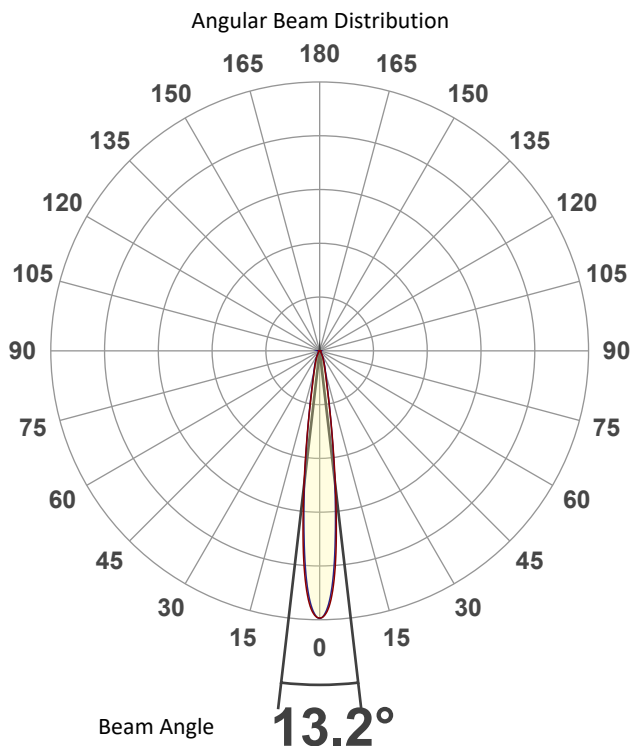
Current: 0.000 A

Power Factor: n/a



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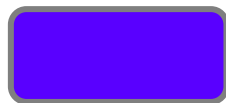
Overall Measurement



Tested Color (CIE 1931):

X: 0.151

Y: 0.029

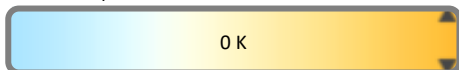


Light Quality

CRI: 0.0

Color Temperature

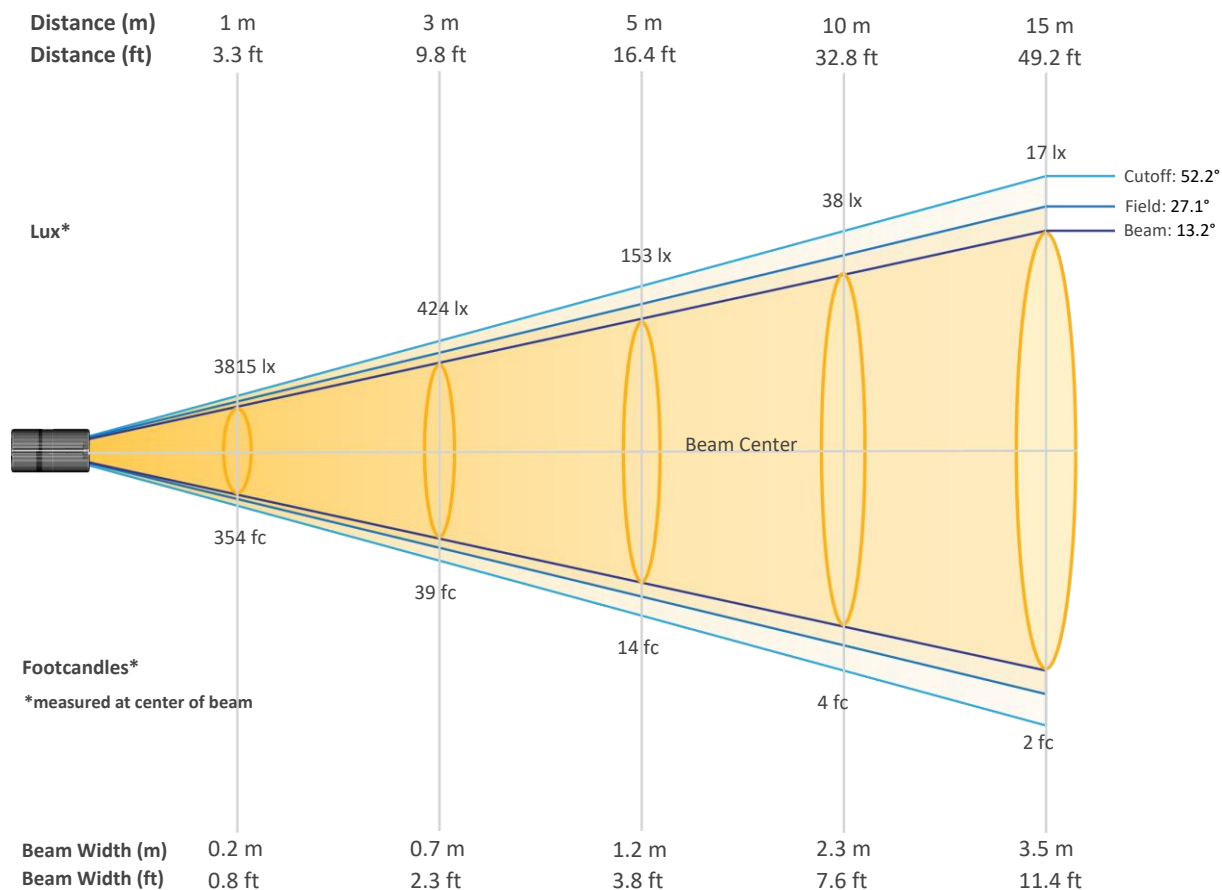
0 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-5hrs

Beam Details

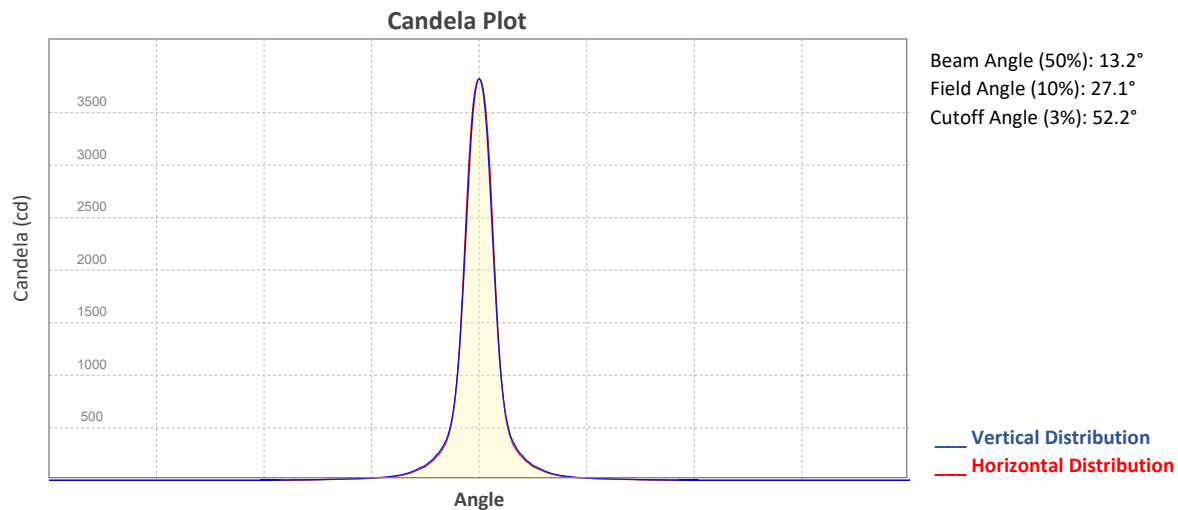


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	3815	954	424	238	153	106	78	60	47	38
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	32	26	23	19	17	15	13	12	11	10
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	354	89	39	22	14	10	7	6	4	4
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	3	2	2	2	2	1	1	1	1	1

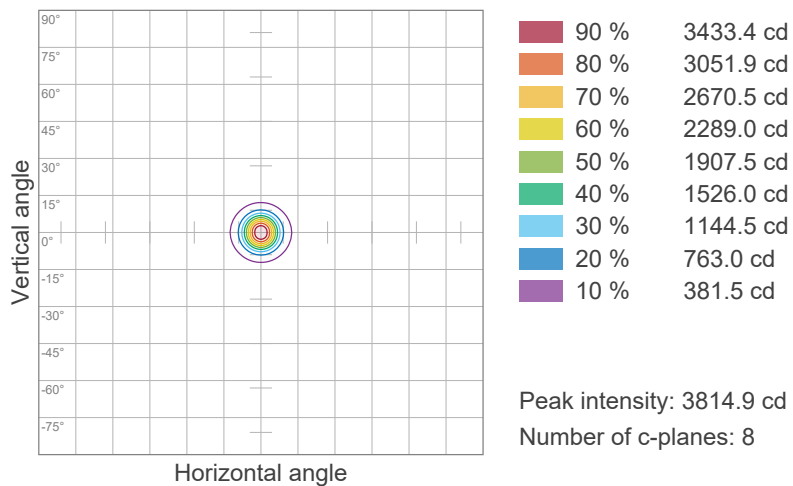
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-5hrs

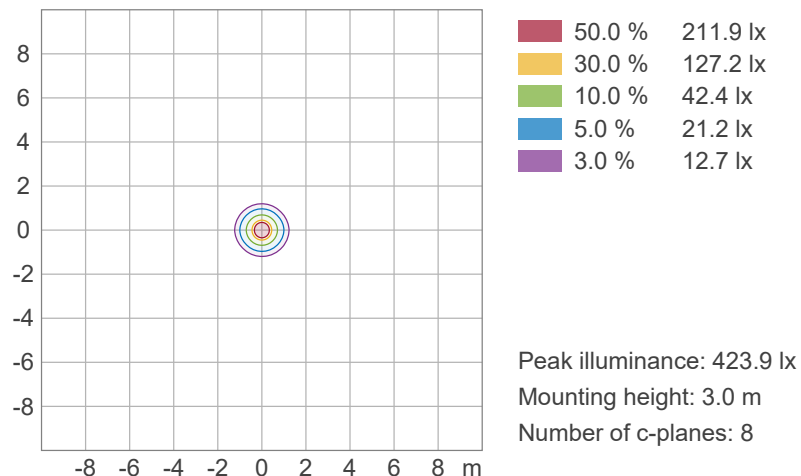


ISO Diagrams

ISO Candela Diagram



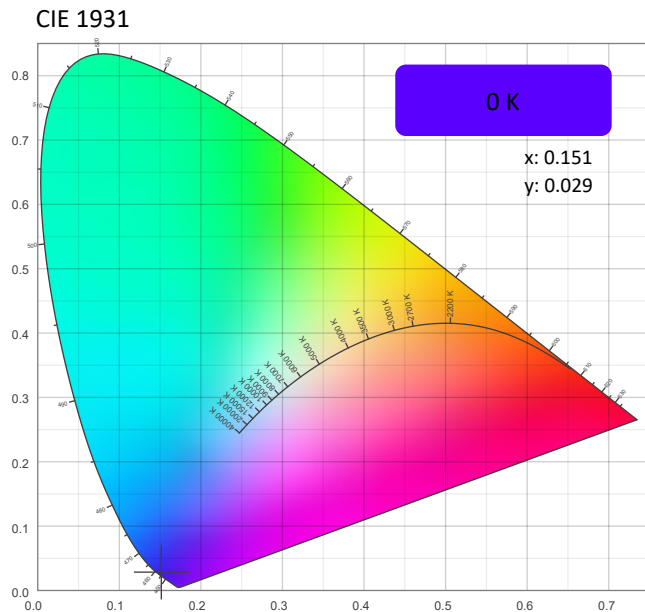
ISO Lux Diagram



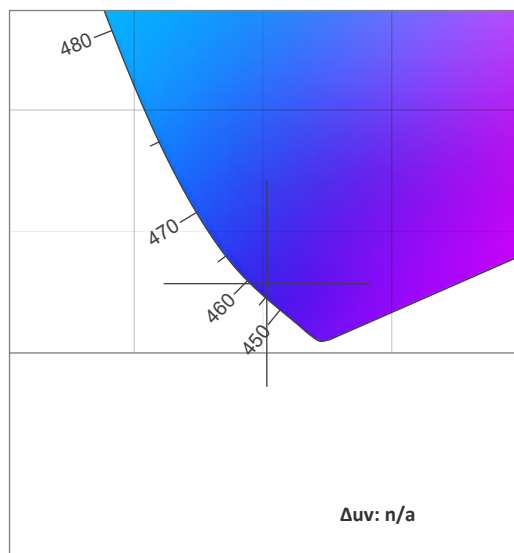
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-5hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.151	0.029

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.029	0.199

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-5hrs

TM-30 Details

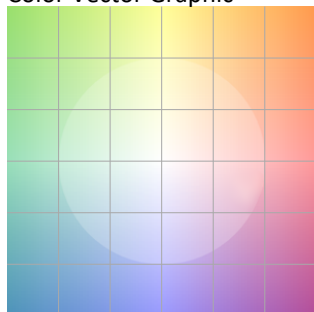
Rf 0.0

Fidelity Index
(Rg)

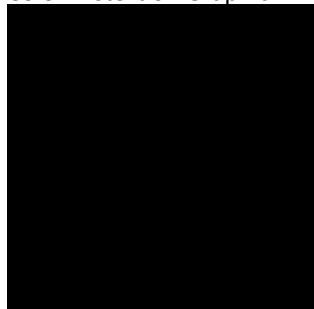
Rg 0.0

Gammut Index (Rg)

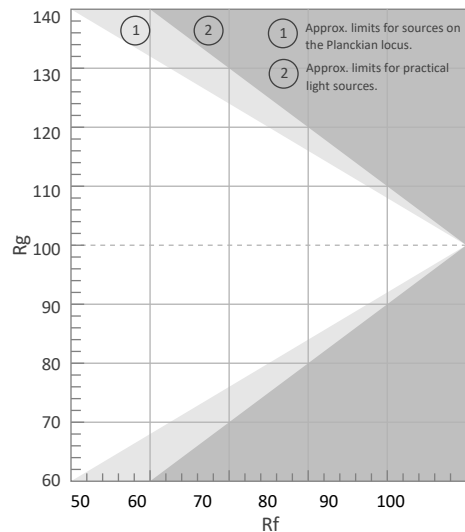
Color Vector Graphic



Color Distortion Graphic



		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-8hrs

Report Summary

Measurements

Fixture Output: 353 lm

Fixture Peak: 3385 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 135 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 13.2°

Field Angle (10%): 27.1°

Cutoff Angle (3%): 52.3°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

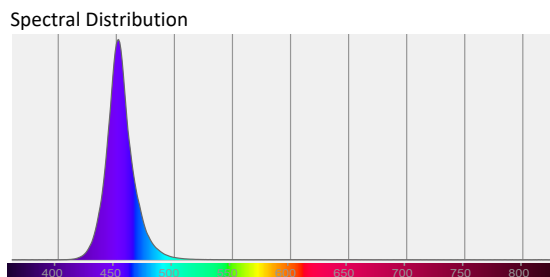
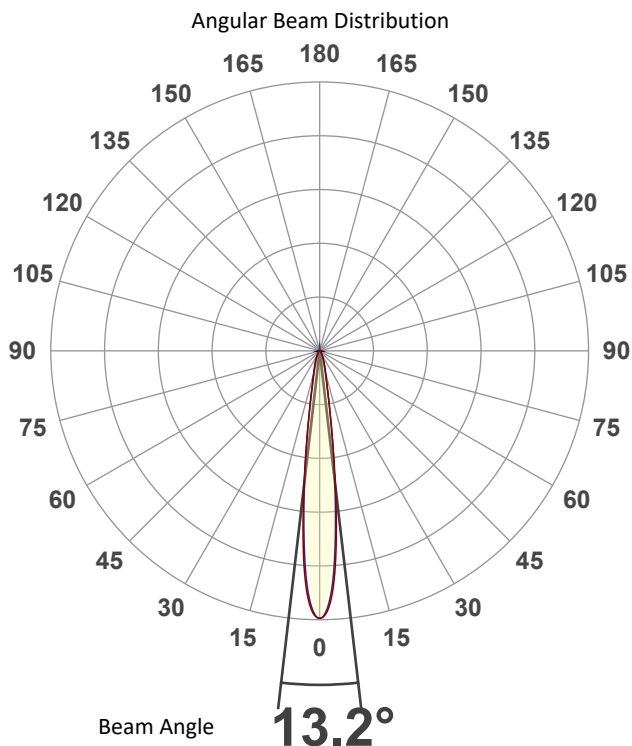
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

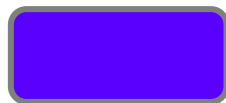
Overall Measurement



Tested Color (CIE 1931):

X: 0.151

Y: 0.028

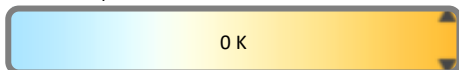


Light Quality

CRI: 0.0

Color Temperature

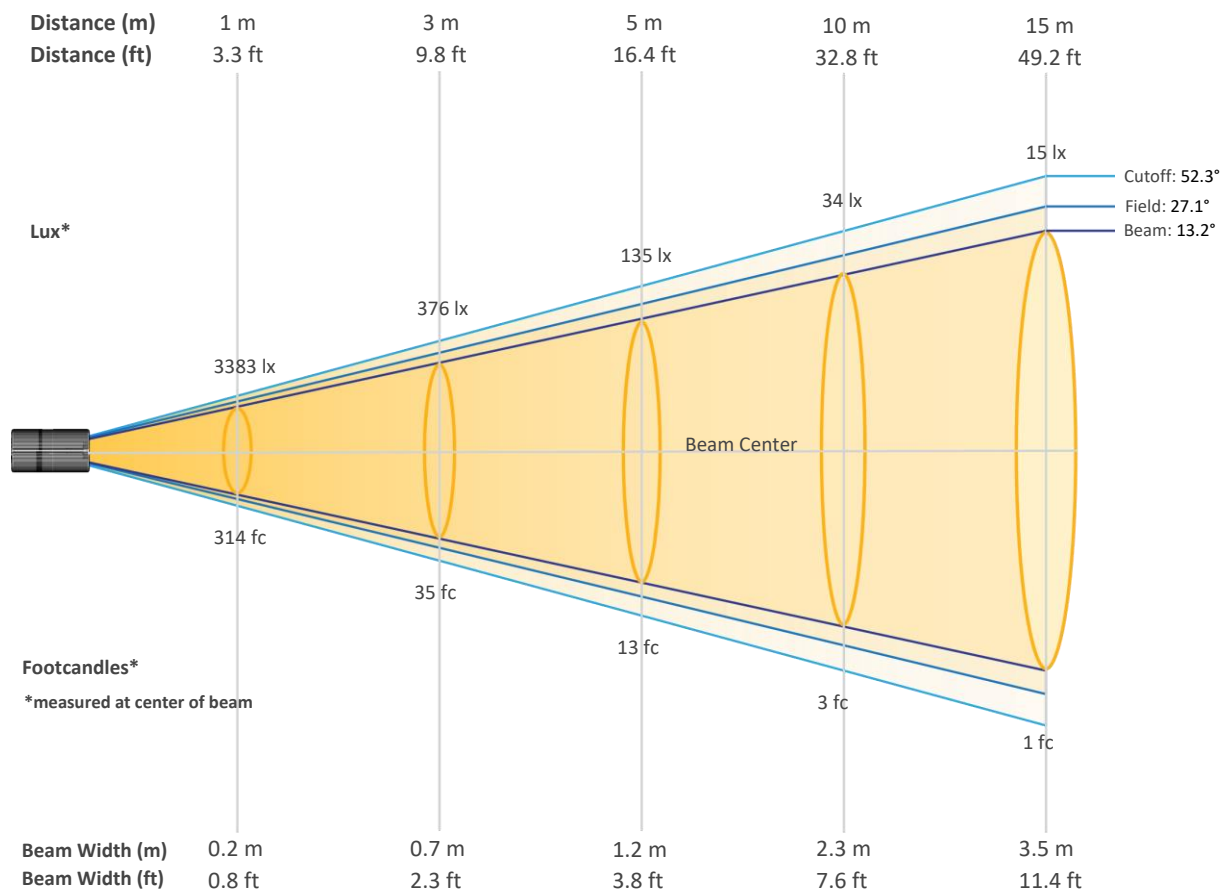
0 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-8hrs

Beam Details

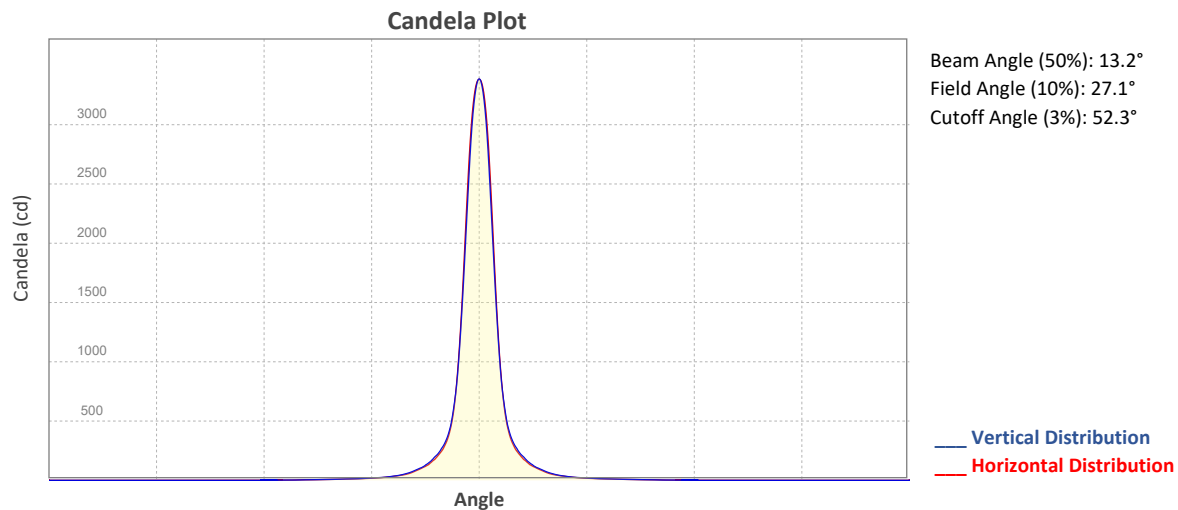


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	3383	846	376	211	135	94	69	53	42	34
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	28	23	20	17	15	13	12	10	9	8
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	314	79	35	20	13	9	6	5	4	3
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	3	2	2	2	1	1	1	1	1	1

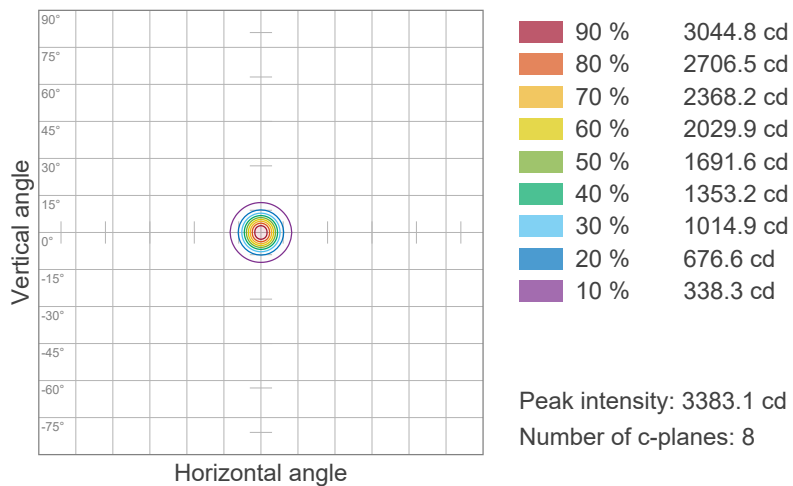
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-8hrs

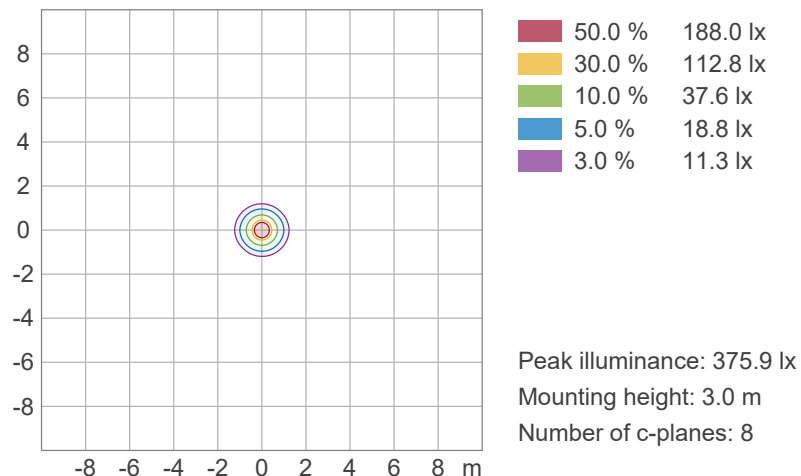


ISO Diagrams

ISO Candela Diagram



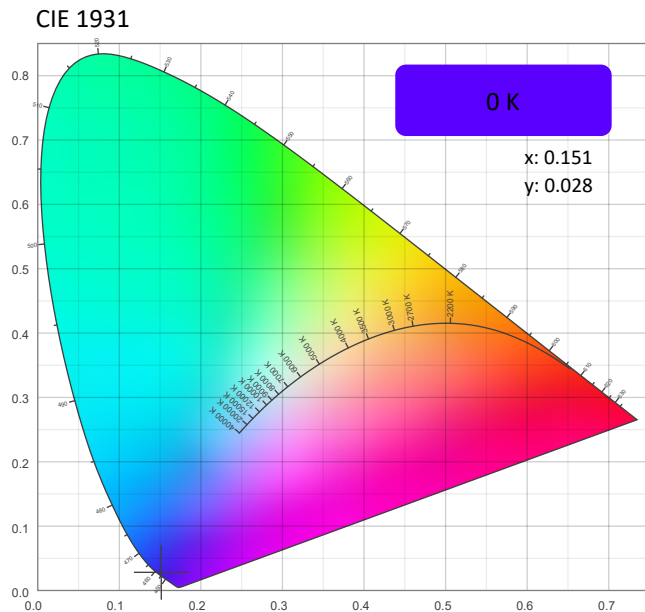
ISO Lux Diagram



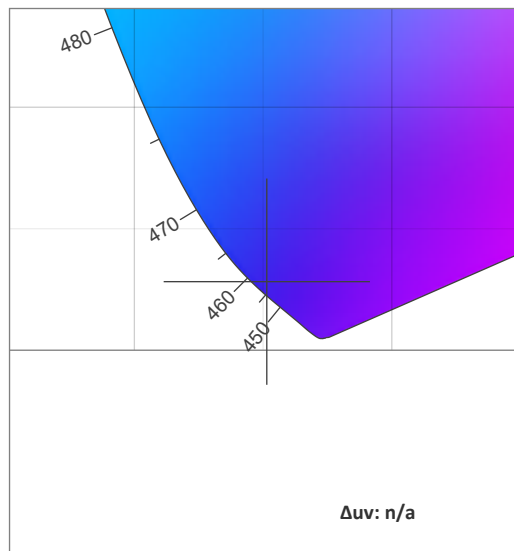
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-8hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.151	0.028

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.028	0.200

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-8hrs

TM-30 Details

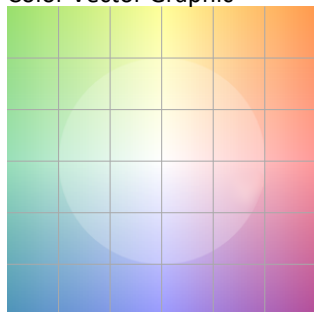
Rf 0.0

Fidelity Index
(Rg)

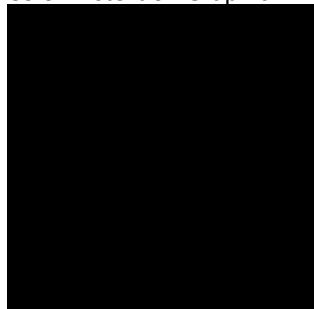
Rg 0.0

Gammut Index (Rg)

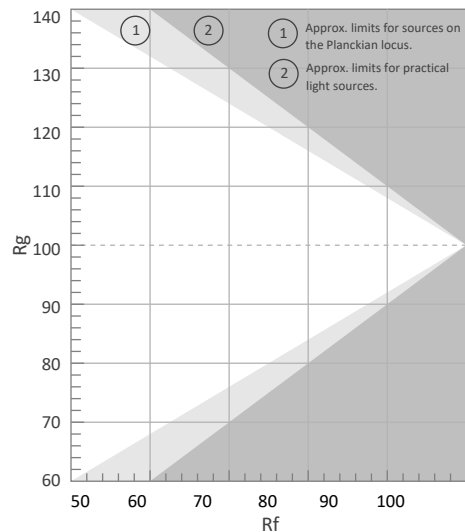
Color Vector Graphic



Color Distortion Graphic



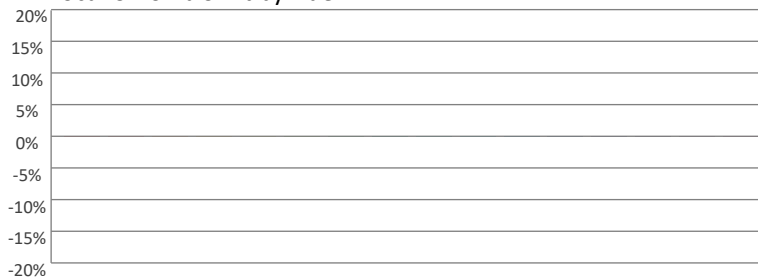
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-12hrs

Report Summary

Measurements

Fixture Output: 224 lm

Fixture Peak: 2036 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 81 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 13.3°

Field Angle (10%): 27.3°

Cutoff Angle (3%): 53.2°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

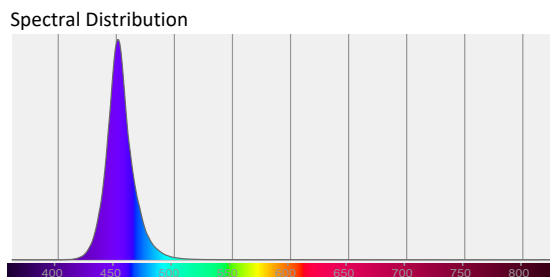
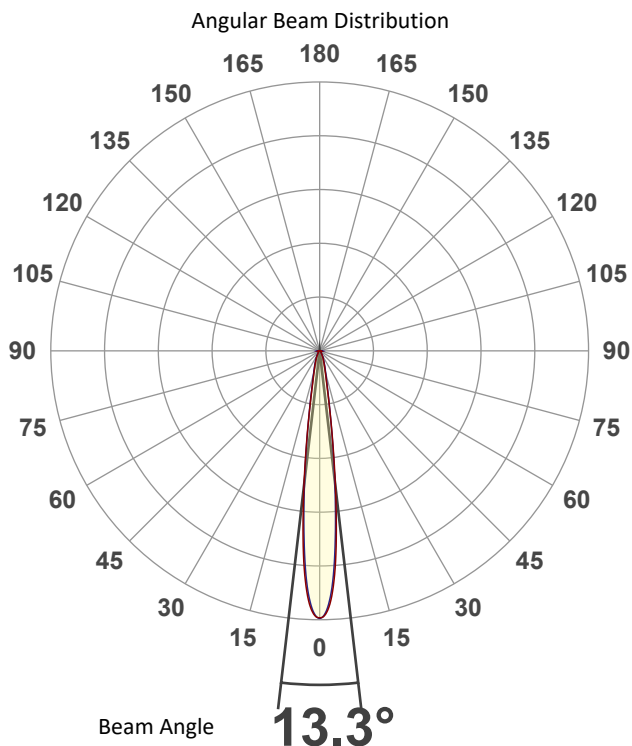
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

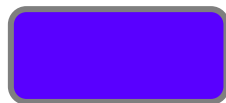
Overall Measurement



Tested Color (CIE 1931):

X: 0.152

Y: 0.028

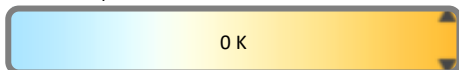


Light Quality

CRI: 0.0

Color Temperature

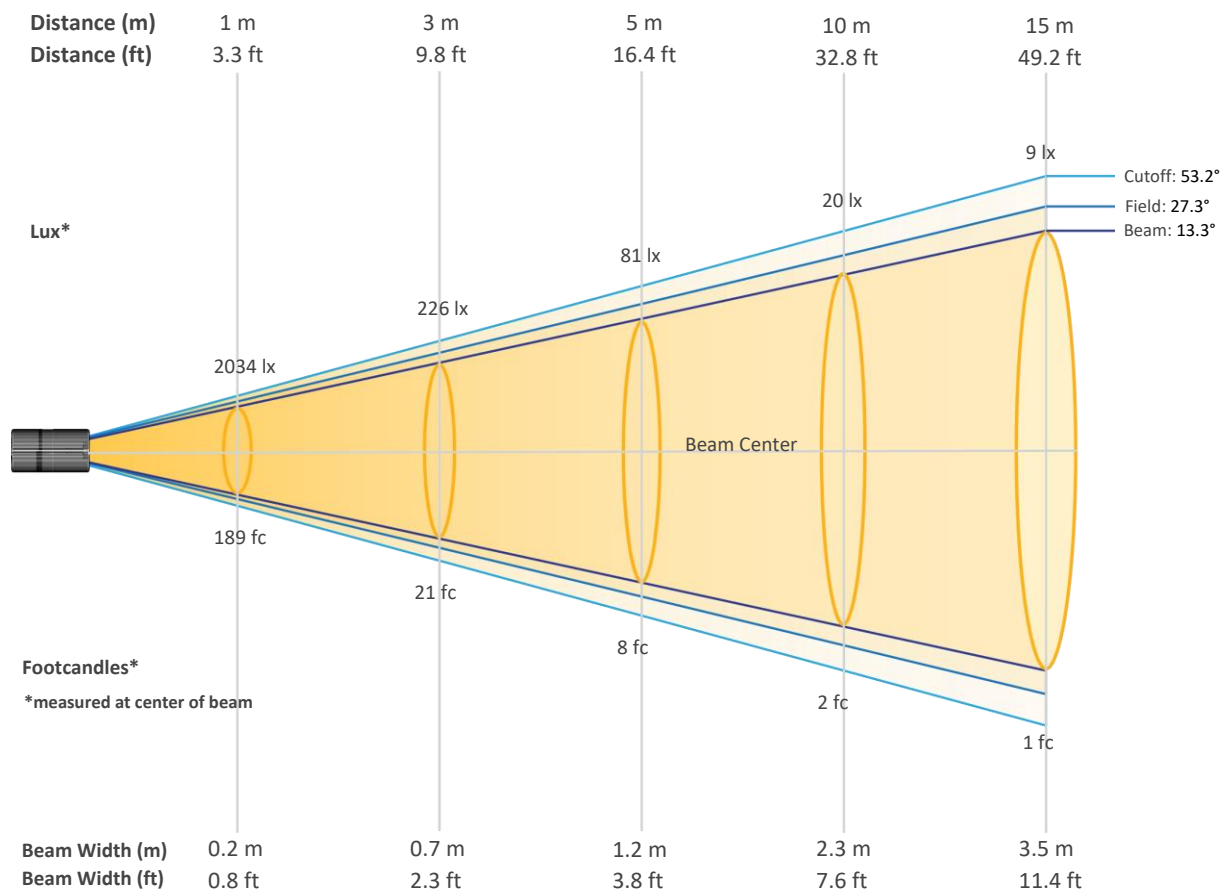
0 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-12hrs

Beam Details

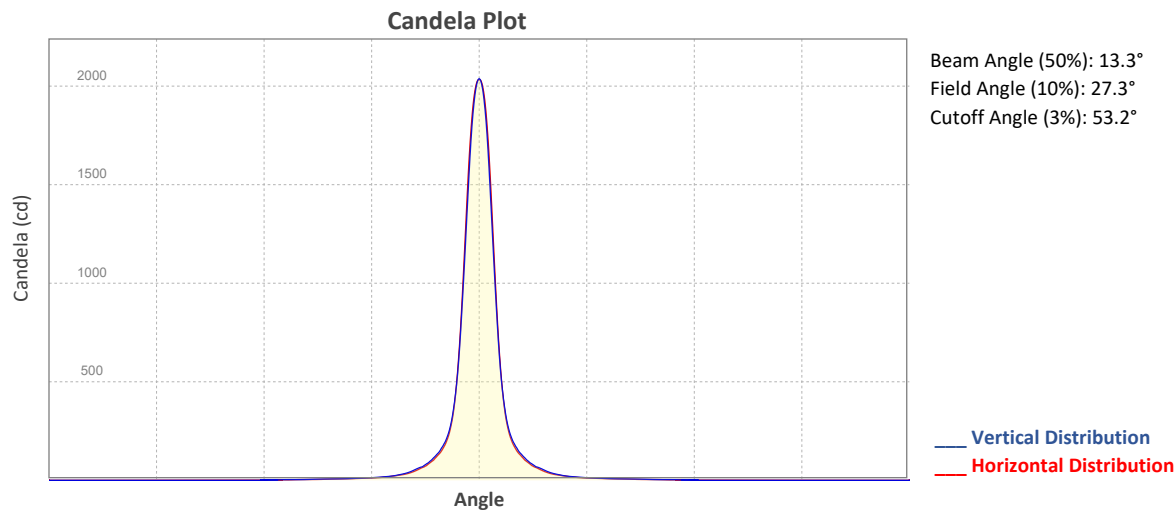


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	2034	509	226	127	81	57	42	32	25	20
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	17	14	12	10	9	8	7	6	6	5
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	189	47	21	12	8	5	4	3	2	2
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	2	1	1	1	1	1	1	1	1	0

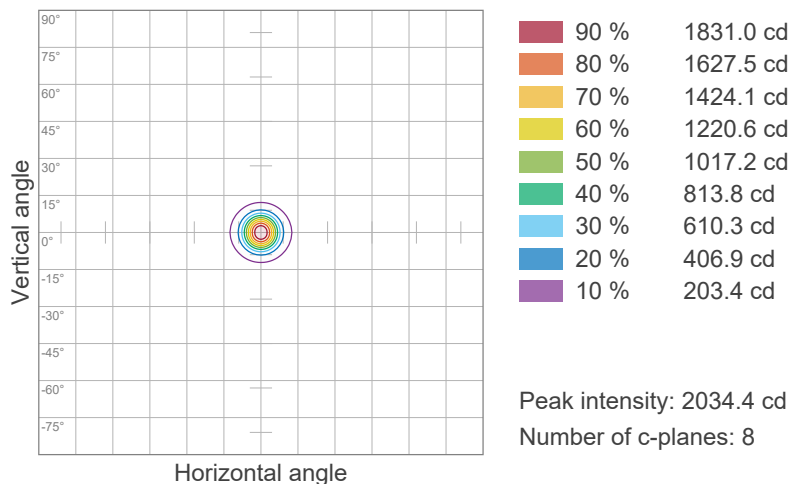
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-12hrs

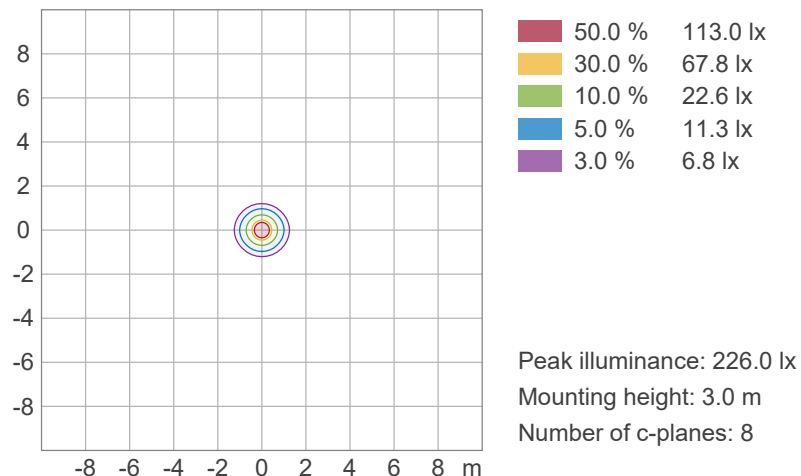


ISO Diagrams

ISO Candela Diagram



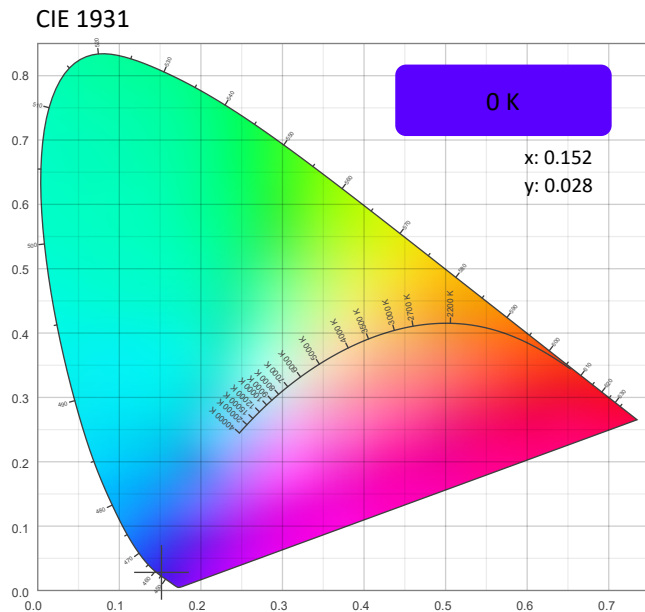
ISO Lux Diagram



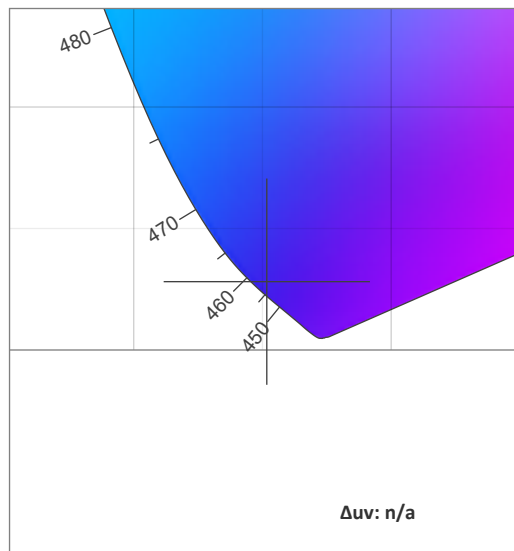
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-12hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.152	0.028

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.028	0.200

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

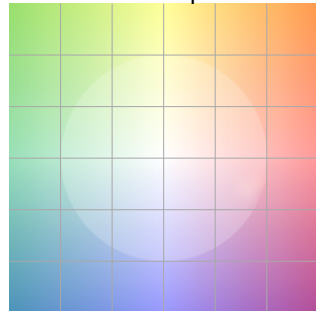
WELL Pod 3: Standard Optics - Blue Only-12hrs

TM-30 Details

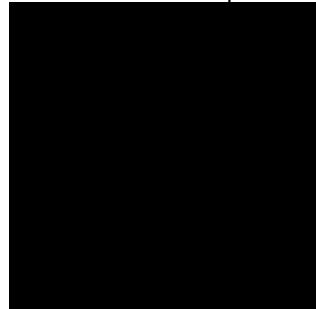
Rf 0.0
Fidelity Index
(Rg)

Rg 0.0
Gammut Index (Rg)

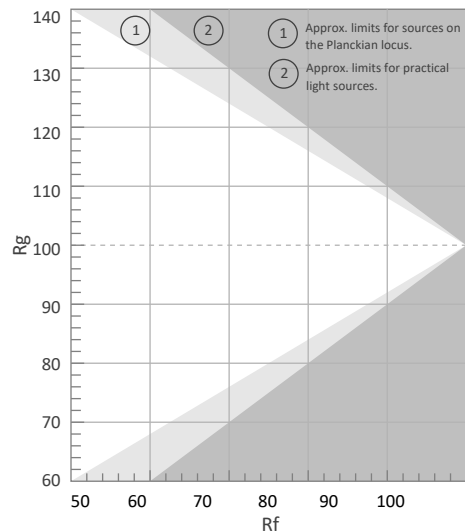
Color Vector Graphic



Color Distortion Graphic



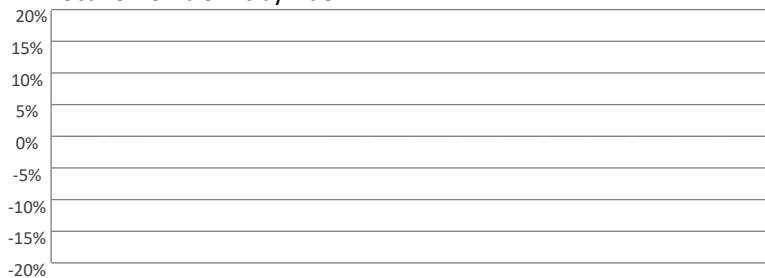
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-18hrs

Report Summary

Measurements

Fixture Output: 138 lm

Fixture Peak: 1332 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 53 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 13.3°

Field Angle (10%): 27.1°

Cutoff Angle (3%): 52.2°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

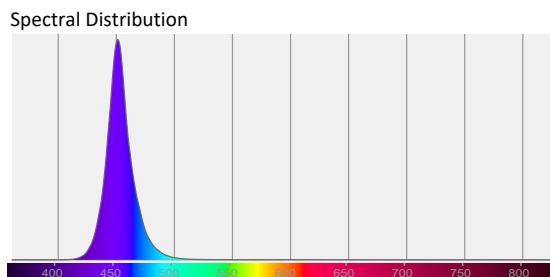
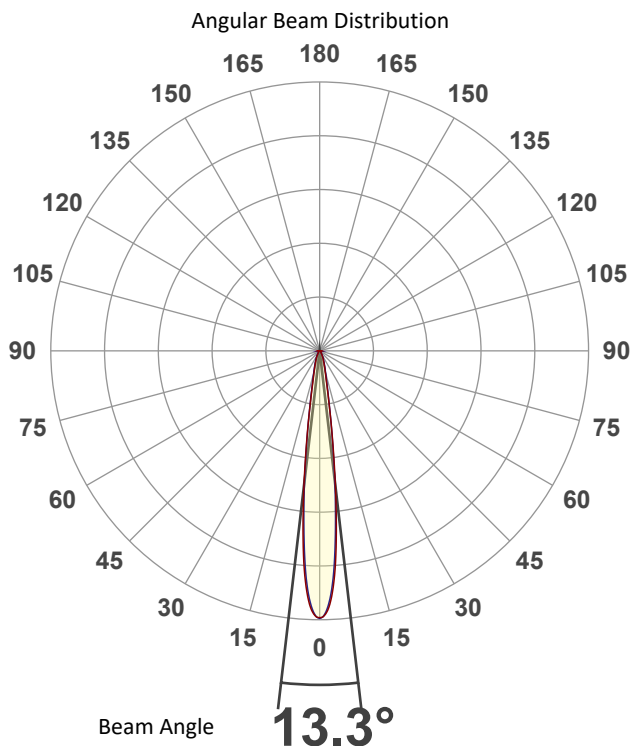
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

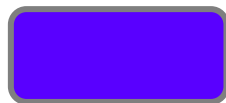
Overall Measurement



Tested Color (CIE 1931):

X: 0.152

Y: 0.028

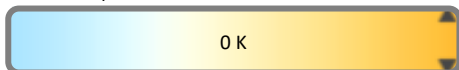


Light Quality

CRI: 0.0

Color Temperature

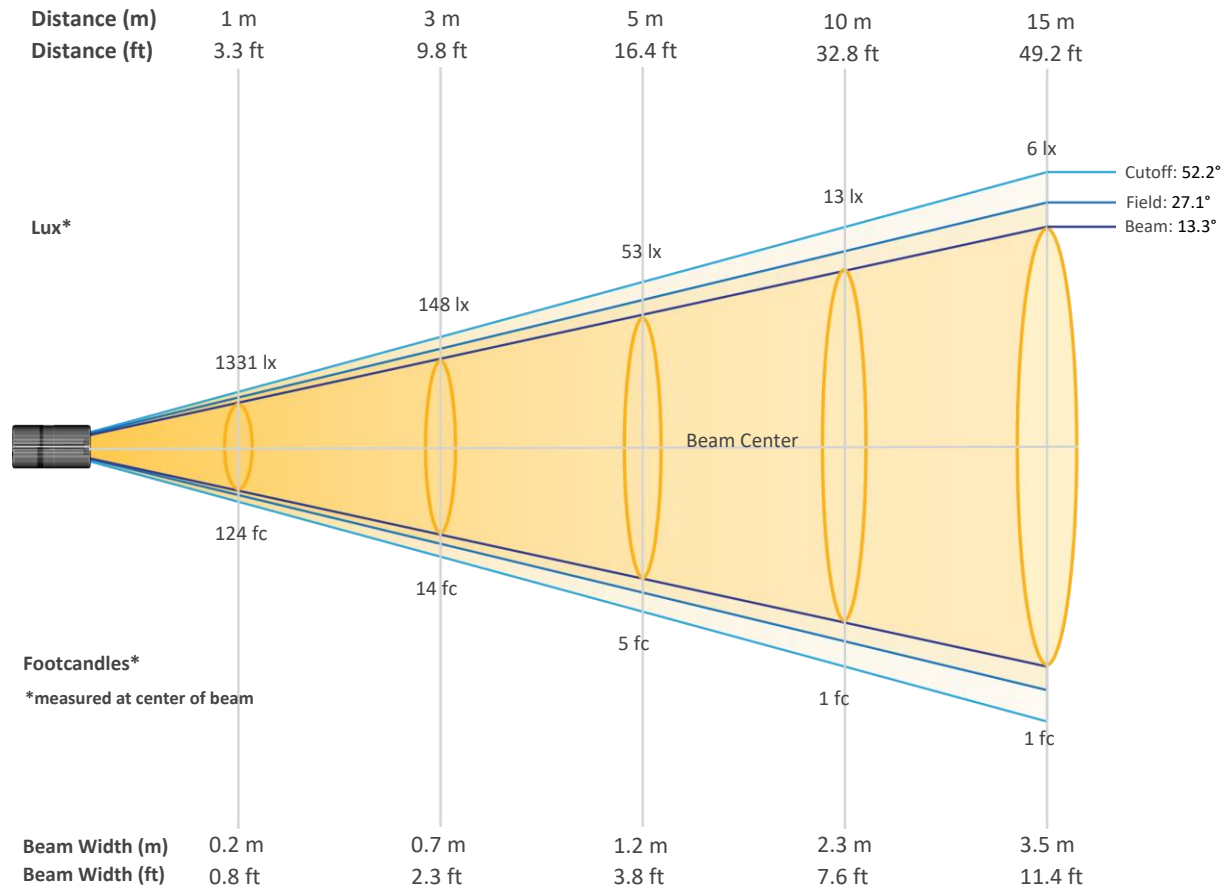
0 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-18hrs

Beam Details

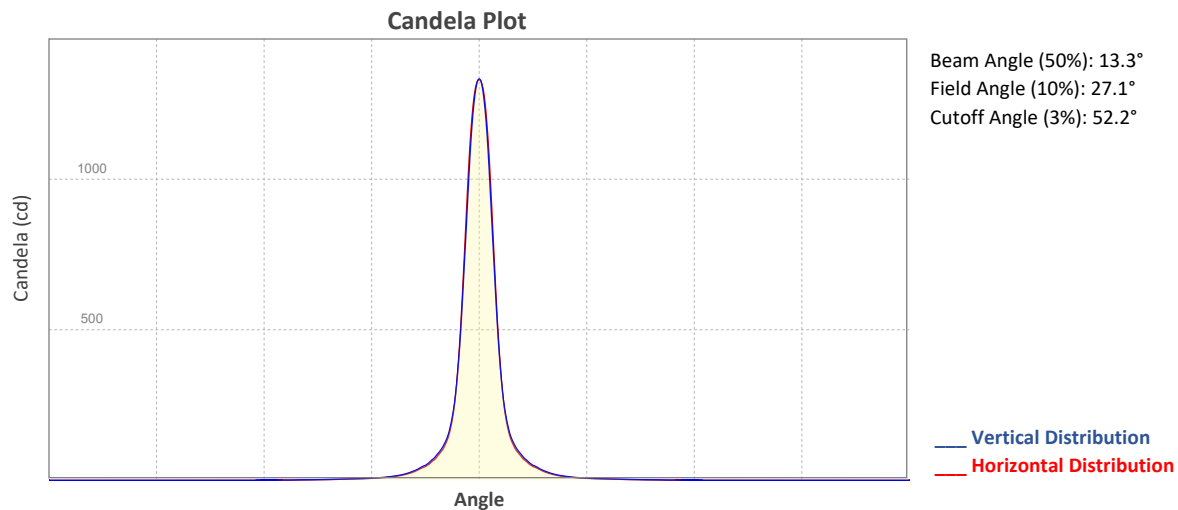


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	1331	333	148	83	53	37	27	21	16	13
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	11	9	8	7	6	5	5	4	4	3
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	124	31	14	8	5	3	3	2	2	1
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	1	1	1	1	1	0	0	0	0	0

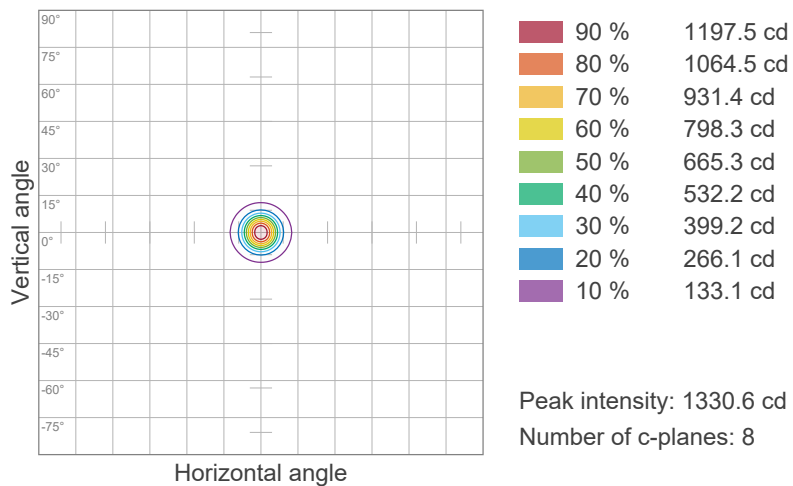
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-18hrs

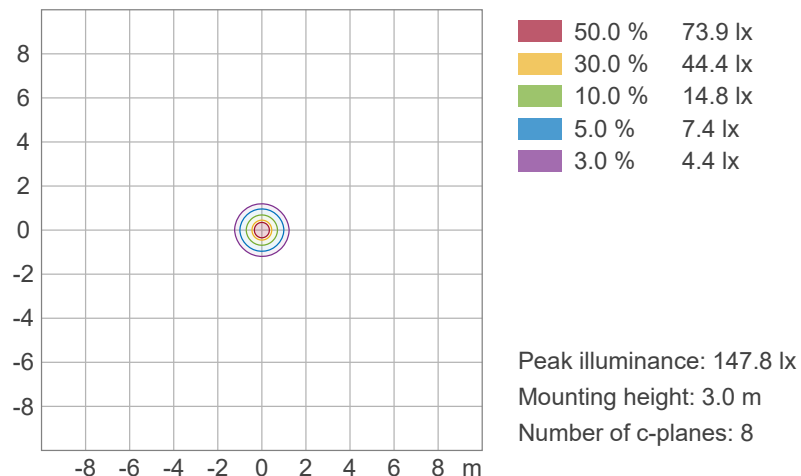


ISO Diagrams

ISO Candela Diagram



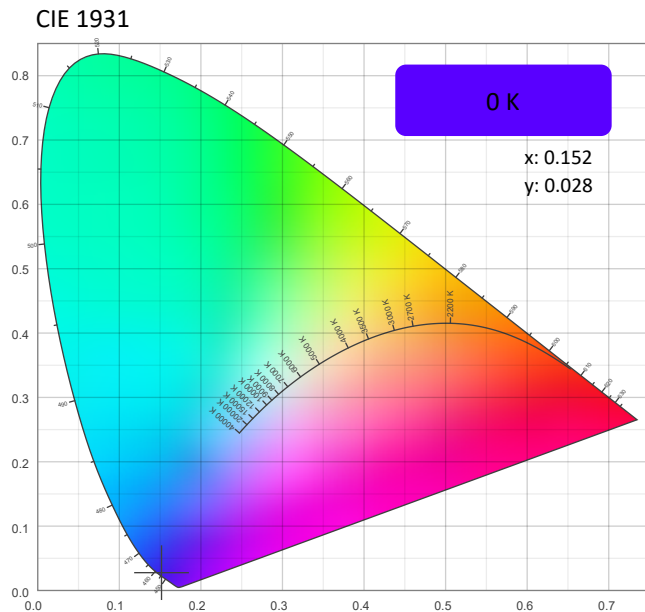
ISO Lux Diagram



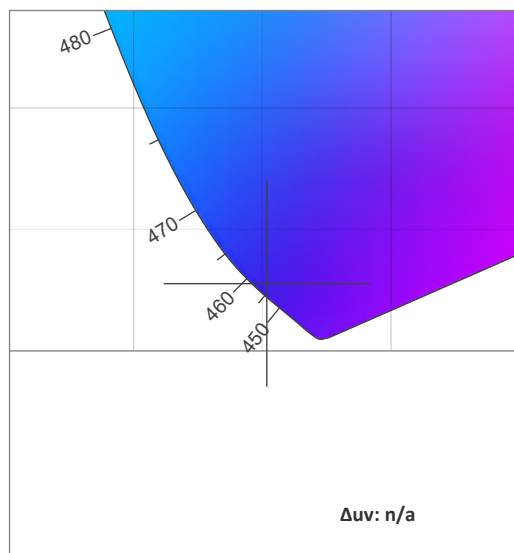
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-18hrs

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.152	0.028

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.028	0.200

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-18hrs

TM-30 Details

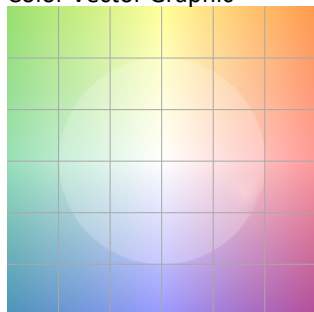
Rf 0.0

Fidelity Index
(Rg)

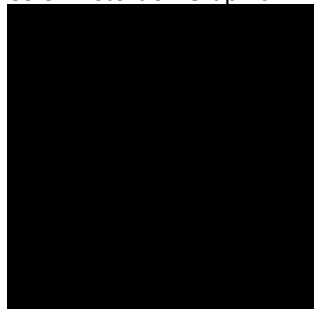
Rg 0.0

Gamut Index (Rg)

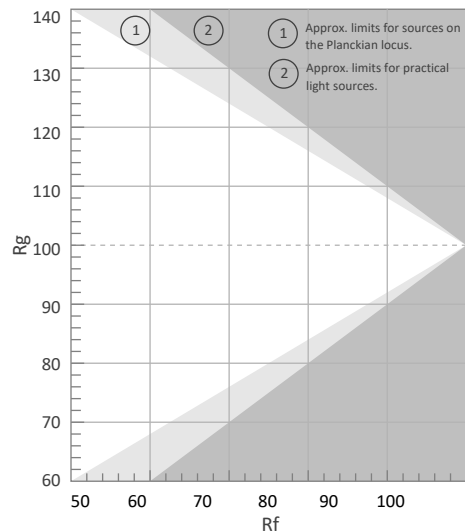
Color Vector Graphic



Color Distortion Graphic



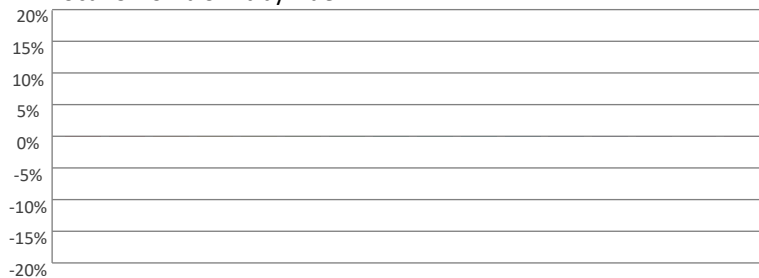
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	0	0%	0%
2	0	0%	0%
3	0	0%	0%
4	0	0%	0%
5	0	0%	0%
6	0	0%	0%
7	0	0%	0%
8	0	0%	0%
9	0	0%	0%
10	0	0%	0%
11	0	0%	0%
12	0	0%	0%
13	0	0%	0%
14	0	0%	0%
15	0	0%	0%
16	0	0%	0%



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-AC

Report Summary

Measurements

Fixture Output: 398 lm

Fixture Peak: 3806 cd

Fixture Efficacy: 12 lm/W

Intensity @ 5m: 152 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 13.3°

Field Angle (10%): 27.2°

Cutoff Angle (3%): 51.9°

Conditions

AC Supply: 118 V, 60 Hz

Power: 33.29 W

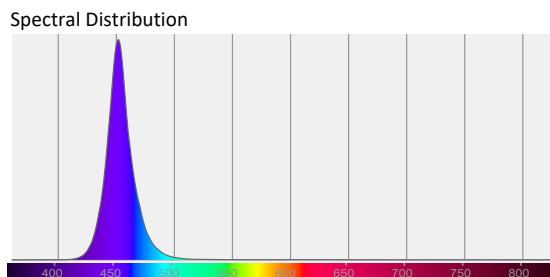
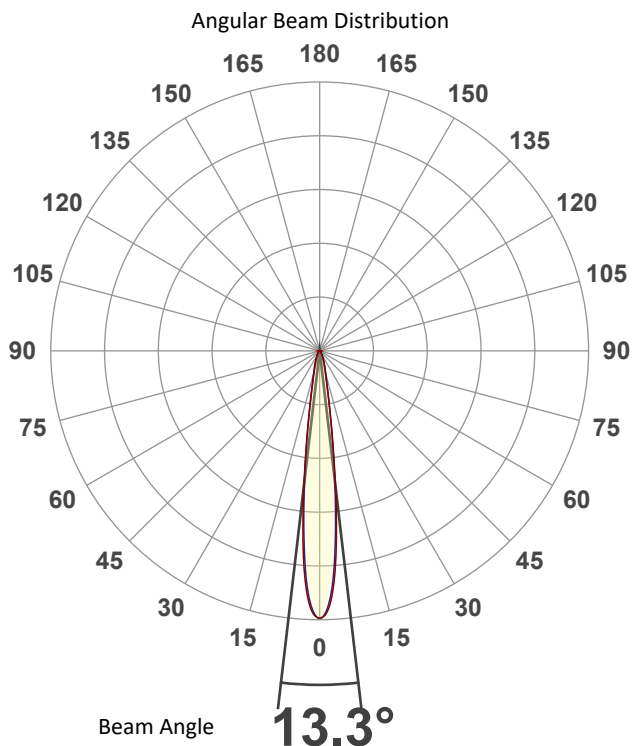
Current: 0.282 A

Power Factor: 0.99



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

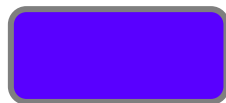
Overall Measurement



Tested Color (CIE 1931):

X: 0.151

Y: 0.029

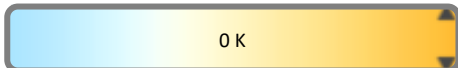


Light Quality

CRI: 0.0

Color Temperature

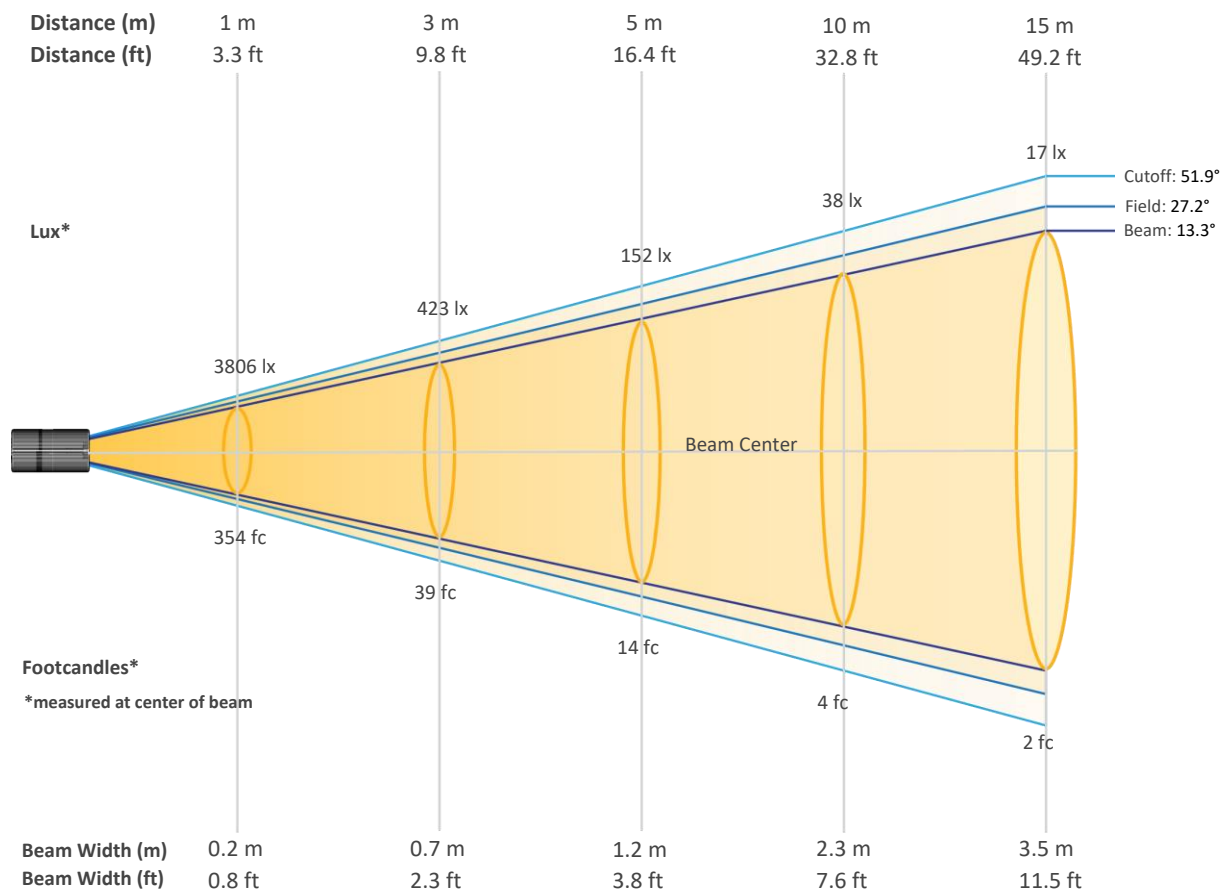
0 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-AC

Beam Details

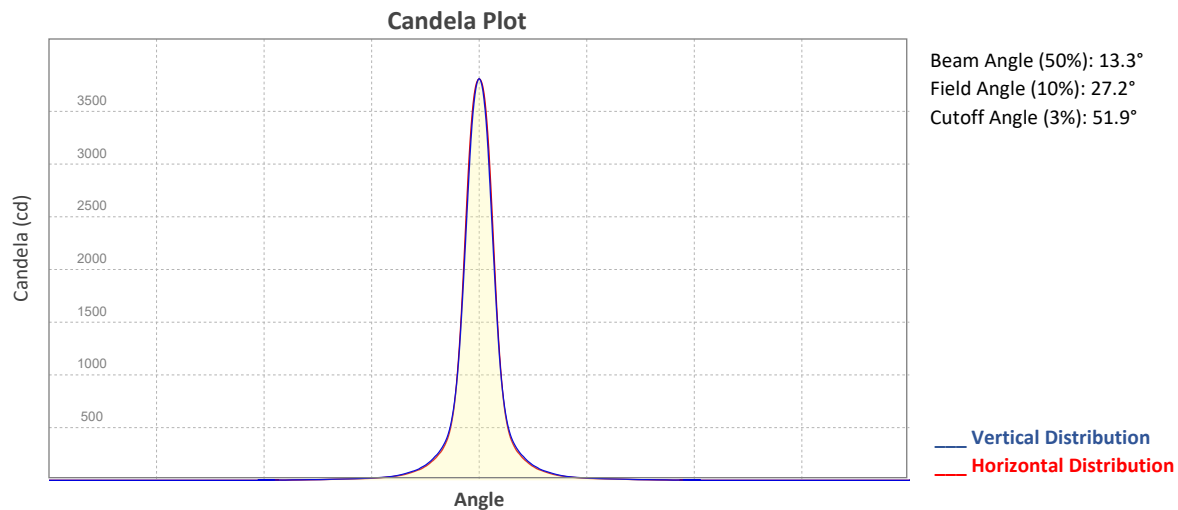


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	3806	951	423	238	152	106	78	59	47	38
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	31	26	23	19	17	15	13	12	11	10
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	354	88	39	22	14	10	7	6	4	4
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	3	2	2	2	2	1	1	1	1	1

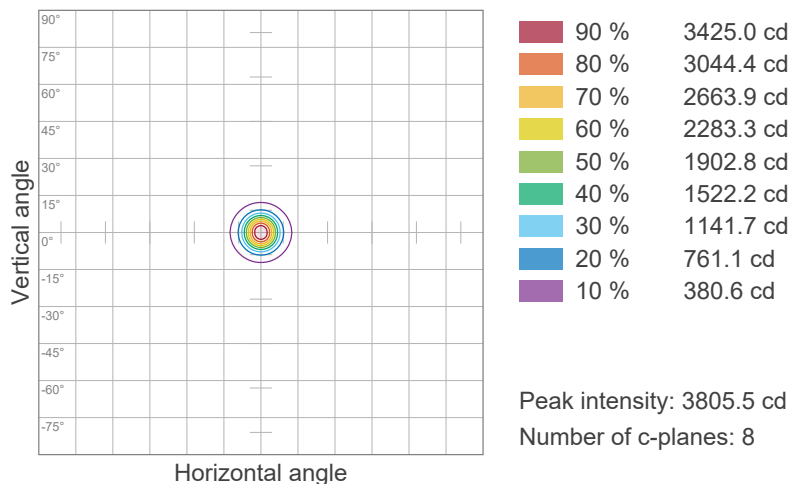
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-AC

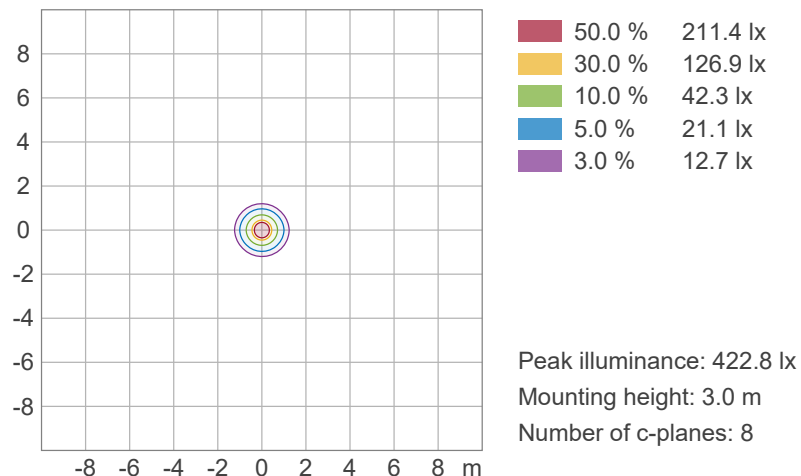


ISO Diagrams

ISO Candela Diagram



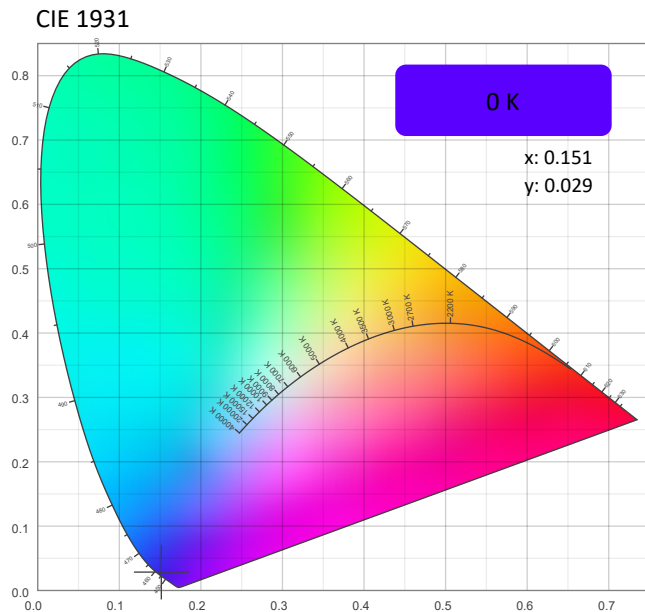
ISO Lux Diagram



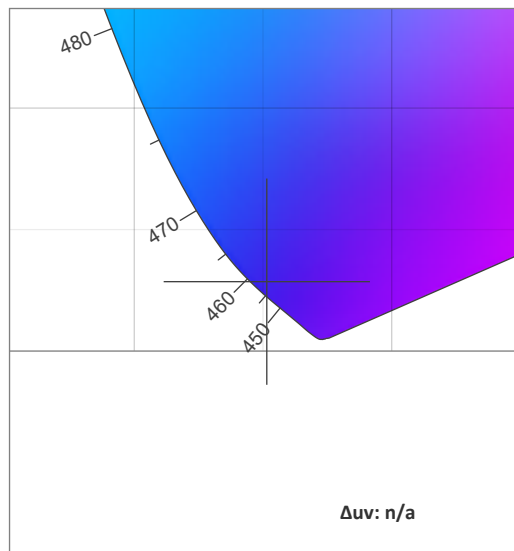
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-AC

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.151	0.029

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.029	0.199

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-AC

TM-30 Details

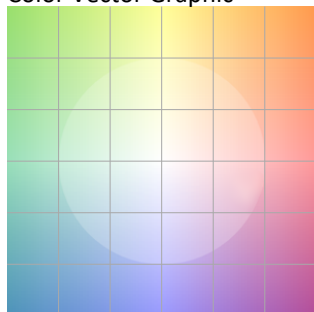
Rf 0.0

Fidelity Index
(Rg)

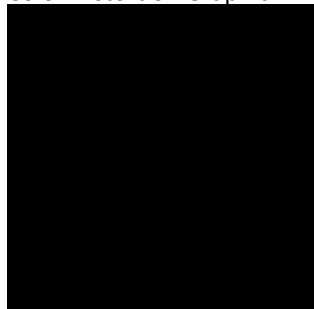
Rg 0.0

Gammut Index (Rg)

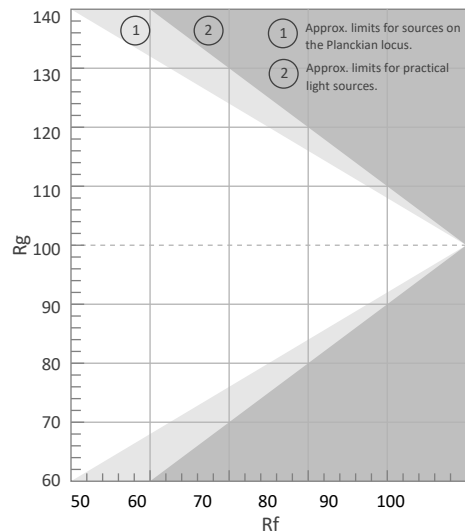
Color Vector Graphic



Color Distortion Graphic



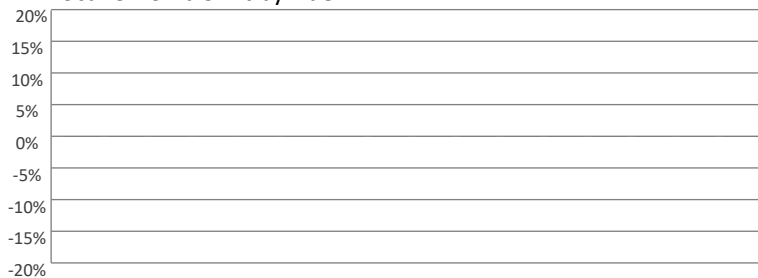
		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-Off

Report Summary

Measurements

Fixture Output: 339 lm

Fixture Peak: 3231 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 129 lux

Color Temperature: 0 K

CRI: 0.0 CRI R9 Value: 0.0

CQS: 0.0

TLCI: n/a

TM-30 Rf: 0.0

TM-30 Rg: 0.0

Beam Angle (50%): 13.2°

Field Angle (10%): 27.1°

Cutoff Angle (3%): 52.3°

Conditions

AC Supply: 119 V, 60.1 Hz

Power: 0.0 W

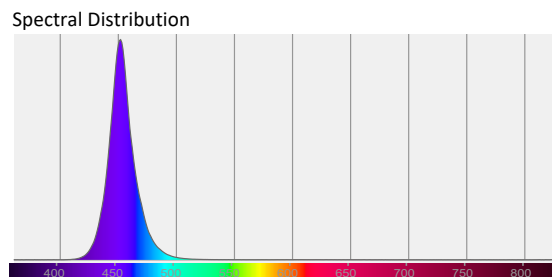
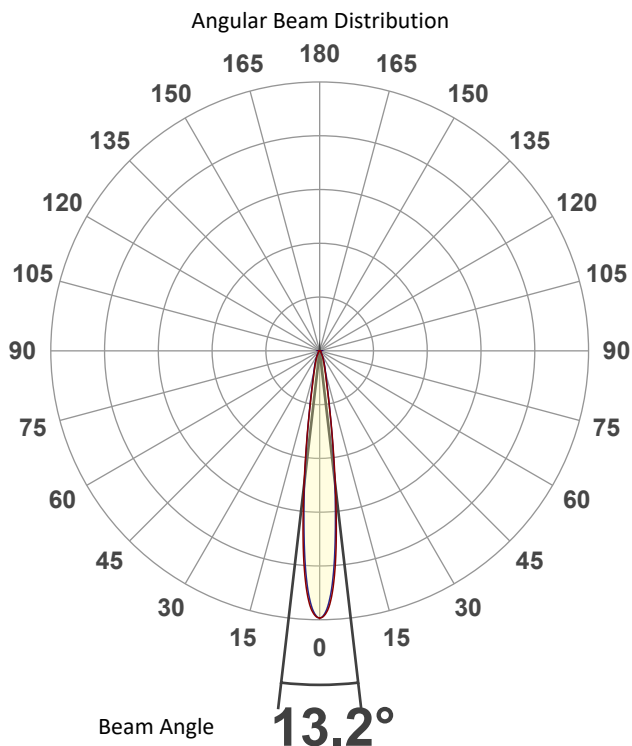
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

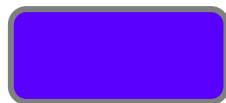
Overall Measurement



Tested Color (CIE 1931):

X: 0.151

Y: 0.028



Light Quality

CRI: 0.0

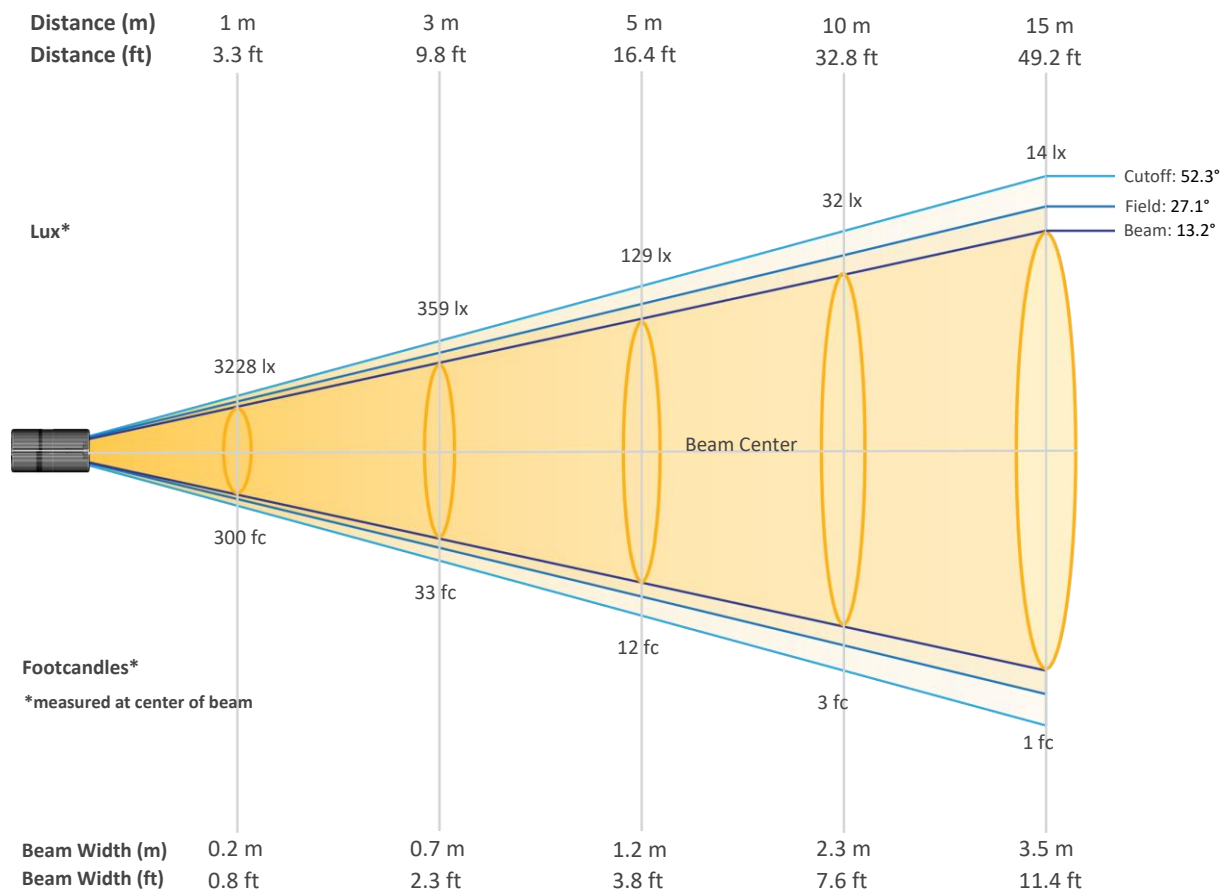
Color Temperature

0 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-Off

Beam Details

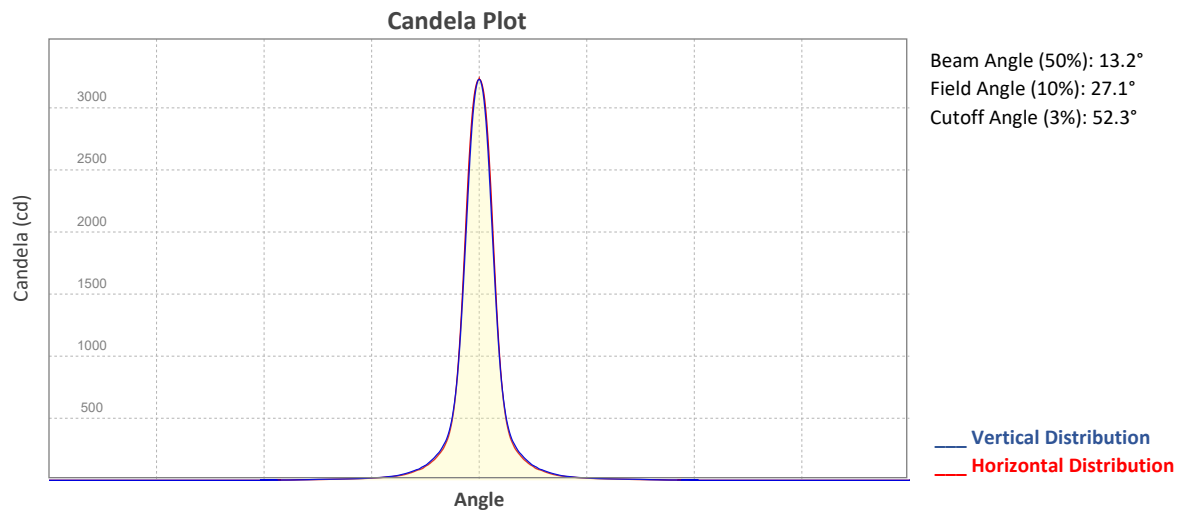


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	3228	807	359	202	129	90	66	50	40	32
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	27	22	19	16	14	13	11	10	9	8
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	300	75	33	19	12	8	6	5	4	3
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	2	2	2	2	1	1	1	1	1	1

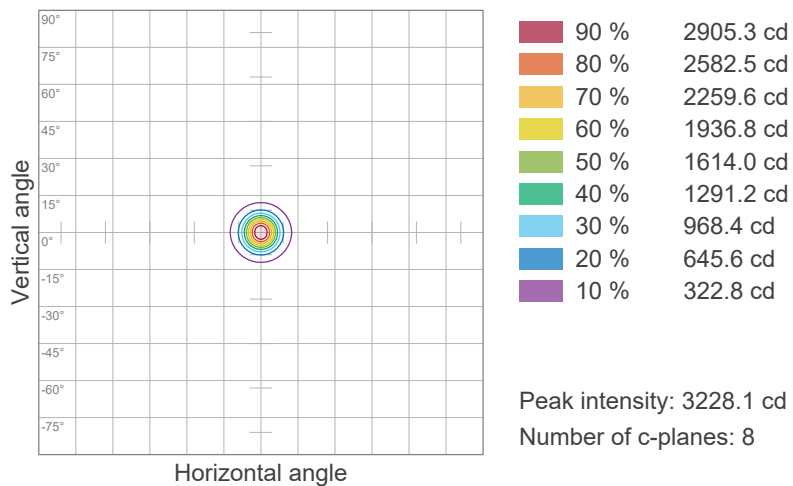
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-Off

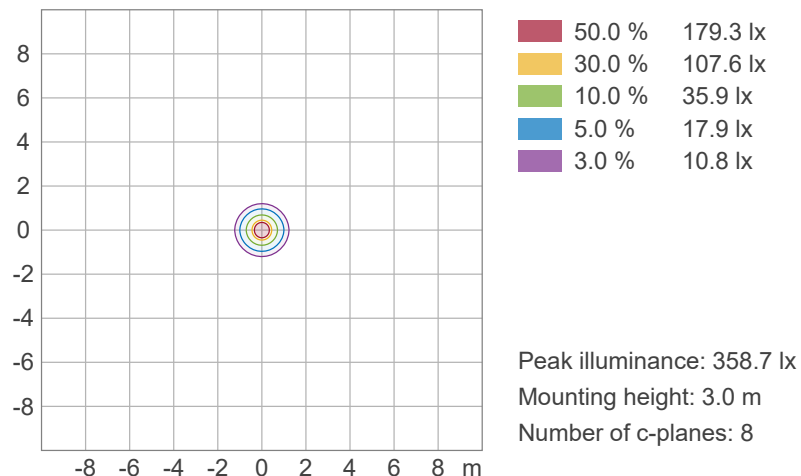


ISO Diagrams

ISO Candela Diagram



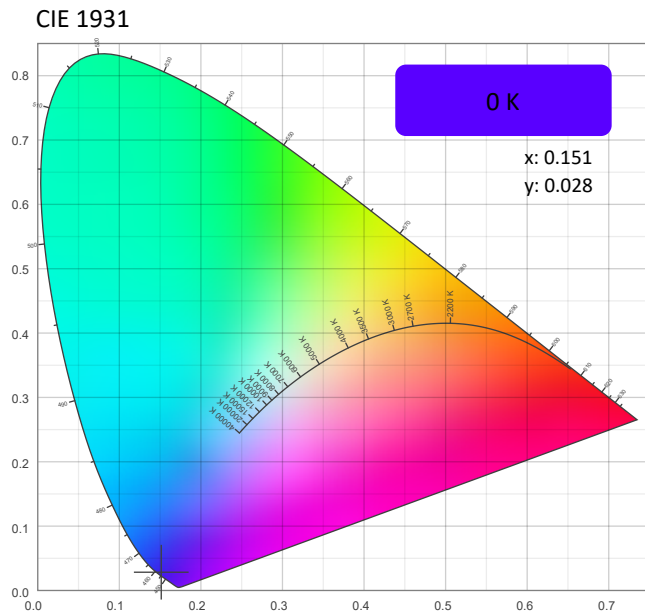
ISO Lux Diagram



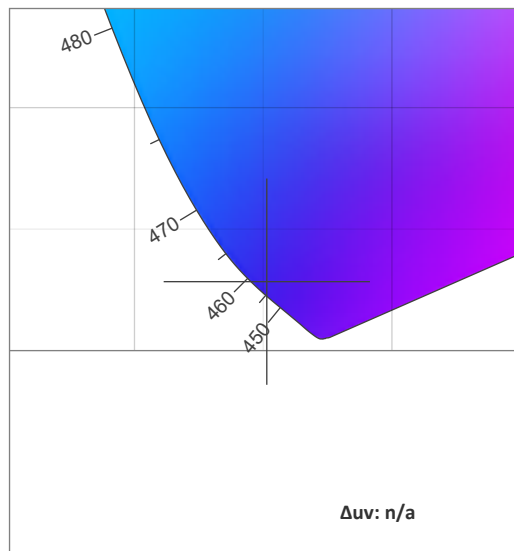
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-Off

Chromaticity



CIE 1931 - Zoom



CRI: 0.0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0.0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0 K	0.151	0.028

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
n/a	0.028	0.199

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
0.0	0.0	0.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
n/a	0.0	0.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Blue Only-Off

TM-30 Details

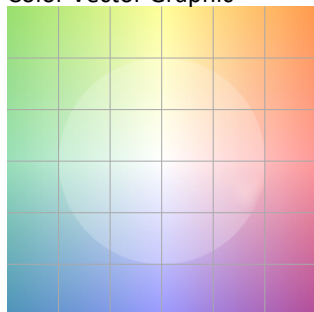
Rf 0.0

Fidelity Index
(Rg)

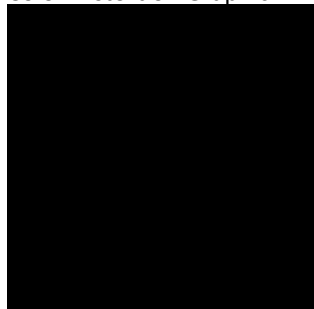
Rg 0.0

Gammut Index (Rg)

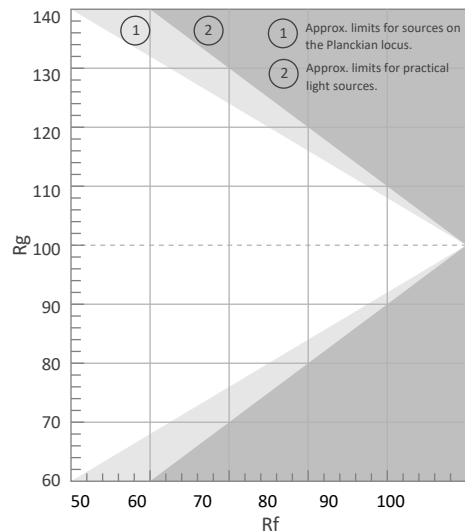
Color Vector Graphic



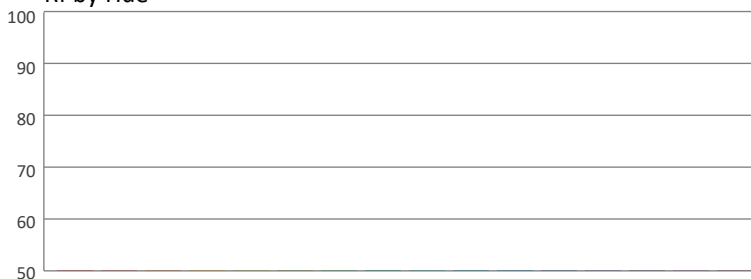
Color Distortion Graphic



		Graphic shifts (%)		
Hue Bin	Rf	Chroma	Hue	
1	0	0%	0%	
2	0	0%	0%	
3	0	0%	0%	
4	0	0%	0%	
5	0	0%	0%	
6	0	0%	0%	
7	0	0%	0%	
8	0	0%	0%	
9	0	0%	0%	
10	0	0%	0%	
11	0	0%	0%	
12	0	0%	0%	
13	0	0%	0%	
14	0	0%	0%	
15	0	0%	0%	
16	0	0%	0%	



Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-5hrs

Report Summary

Measurements

Fixture Output: 2228 lm

Fixture Peak: 25417 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1014 lux

Color Temperature: 3047 K

CRI: 83.2 CRI R9 Value: 10.4

CQS: 81.6

TLCI: 66

TM-30 Rf: 84.0

TM-30 Rg: 98.8

Beam Angle (50%): 12.4°

Field Angle (10%): 24.8°

Cutoff Angle (3%): 48°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

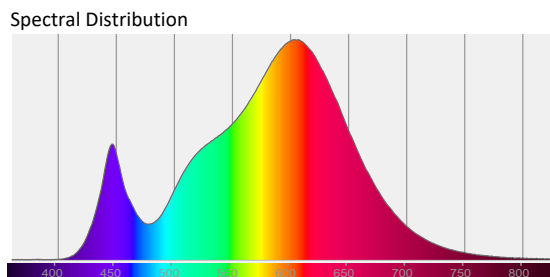
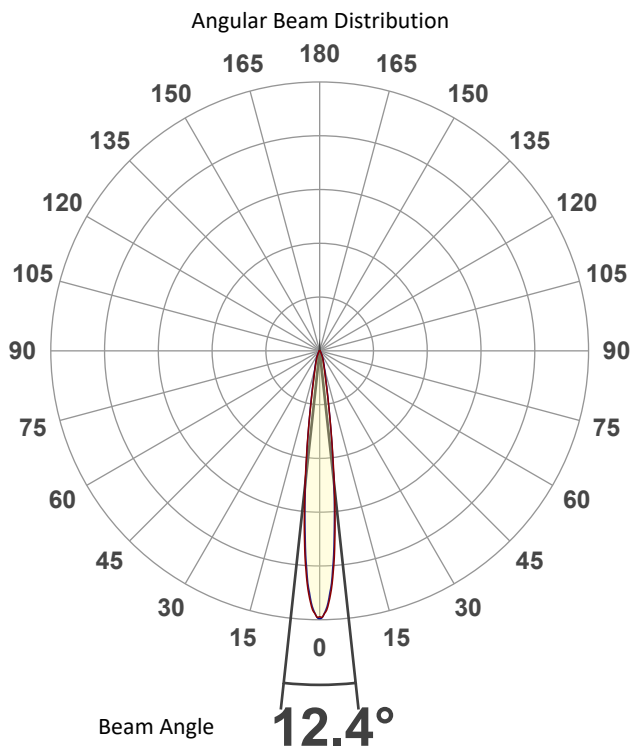
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

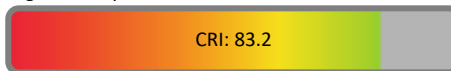
X: 0.432

Y: 0.399



Light Quality

CRI: 83.2



Color Temperature

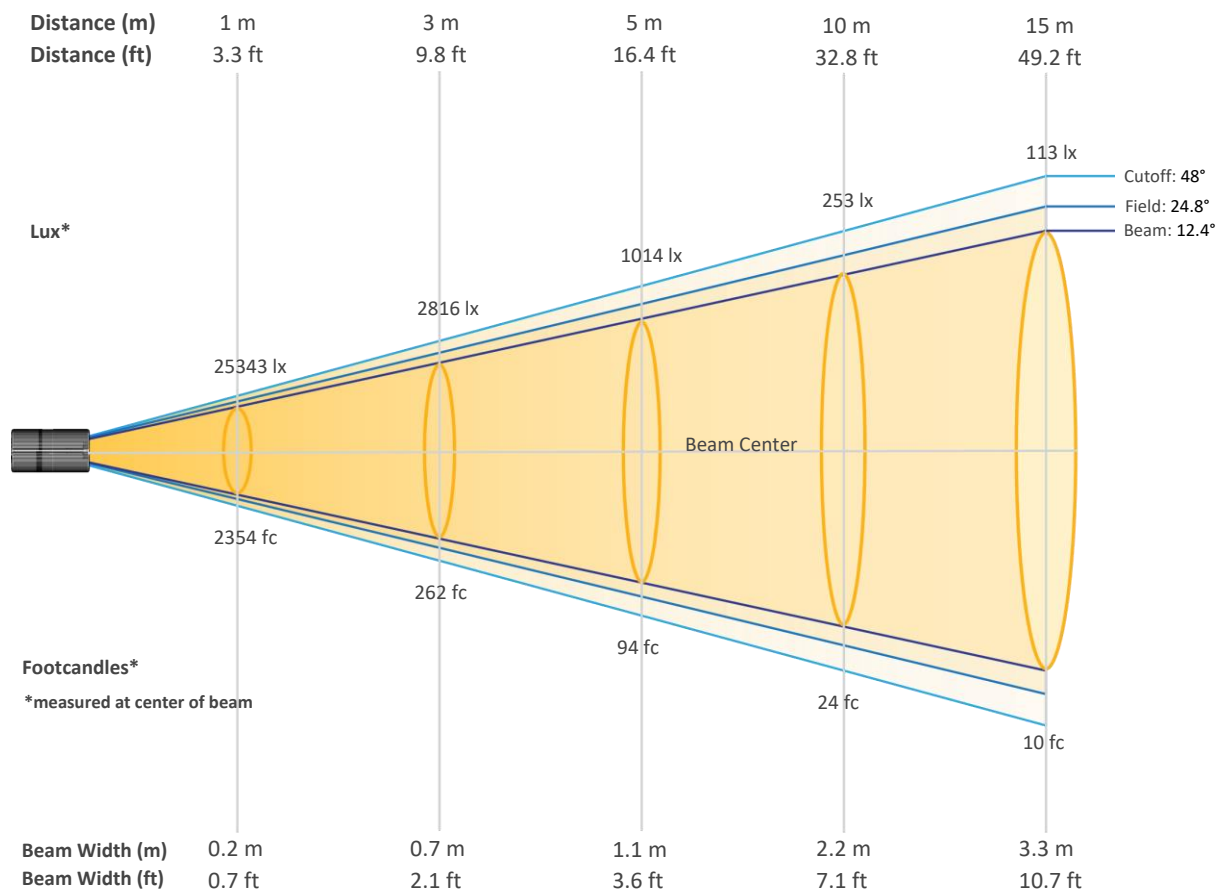
3047 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-5hrs

Beam Details

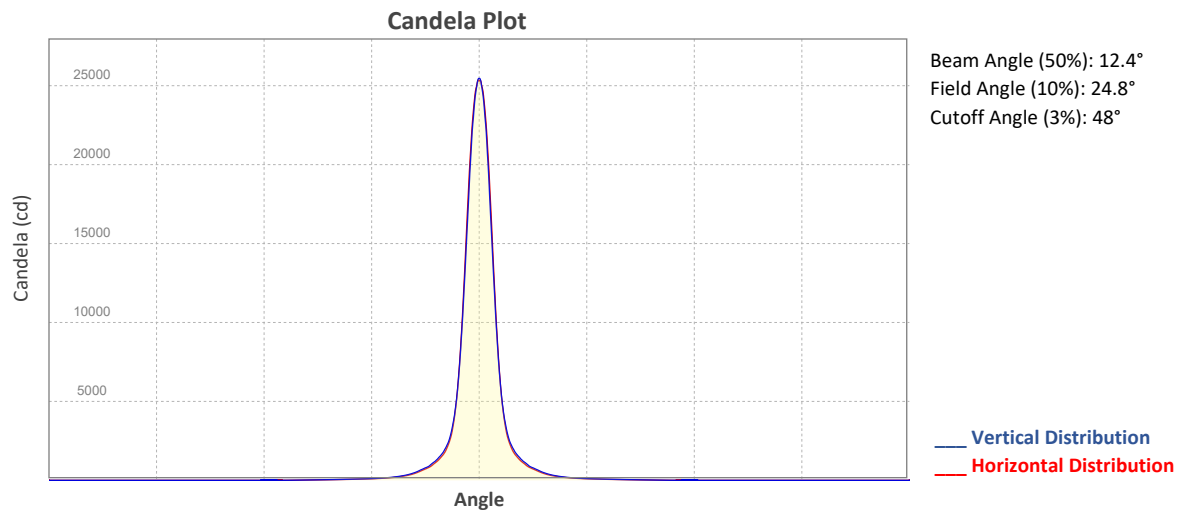


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	25343	6336	2816	1584	1014	704	517	396	313	253
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	209	176	150	129	113	99	88	78	70	63
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2354	589	262	147	94	65	48	37	29	24
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	19	16	14	12	10	9	8	7	7	6

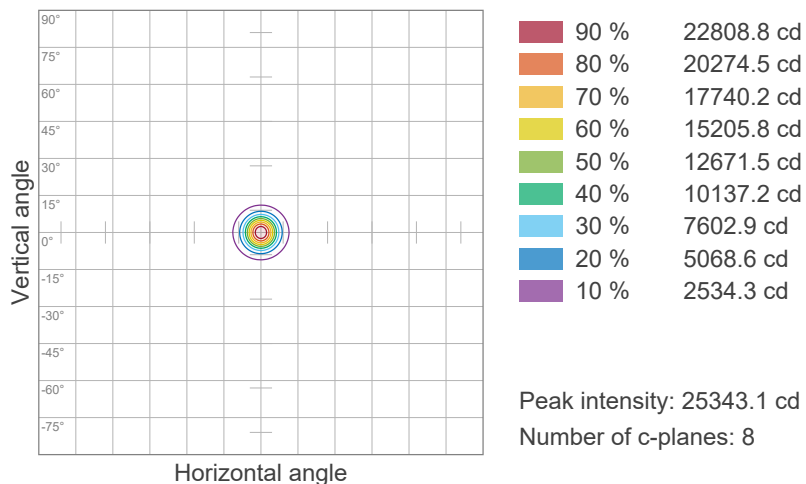
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-5hrs

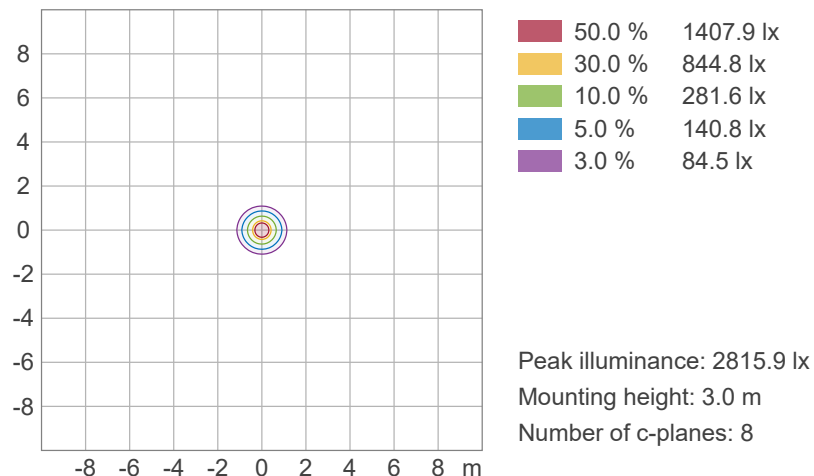


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

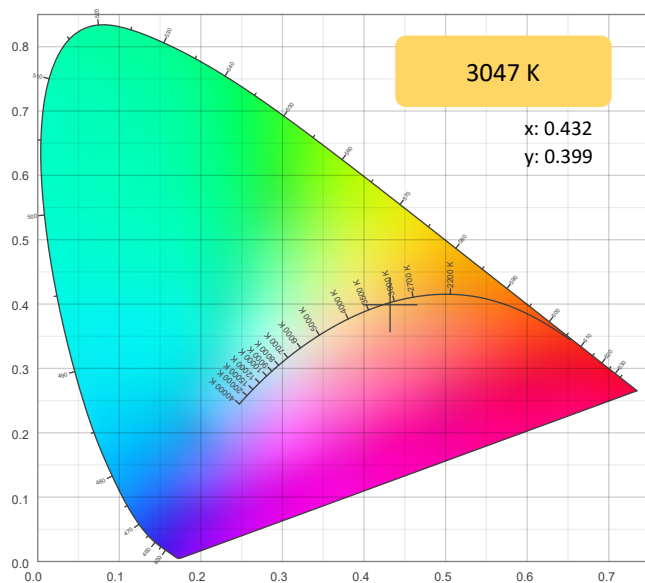


Photometric & Chromaticity Report

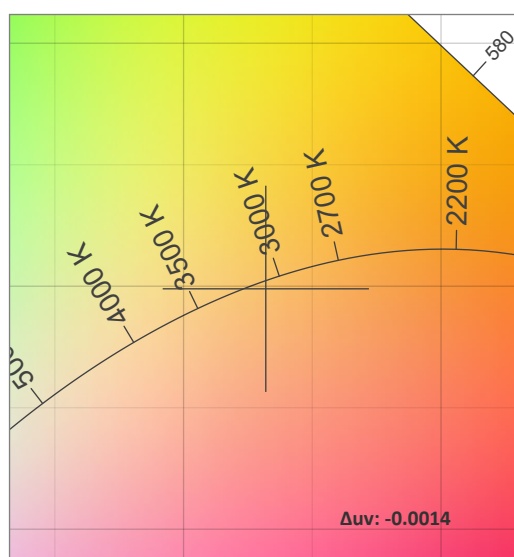
WELL Pod 3: Standard Optics - Warm White Only-5hrs

Chromaticity

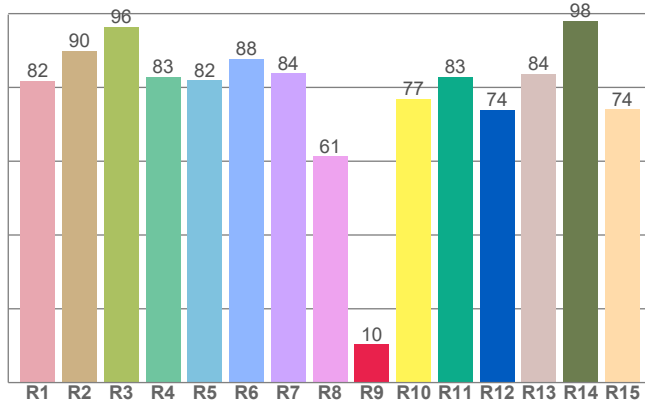
CIE 1931



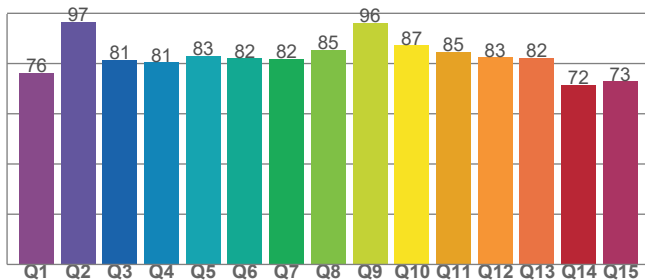
CIE 1931 - Zoom



CRI: 83.2 (R1-R8)



CQS: 81.6



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3047 K	0.432	0.399

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0014	0.399	0.250

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.2	10.4	81.6

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	84.0	98.8

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-5hrs

TM-30 Details

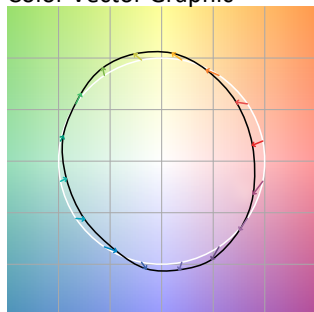
Rf 84.0

Fidelity Index
(Rg)

Rg 98.8

Gammut Index (Rg)

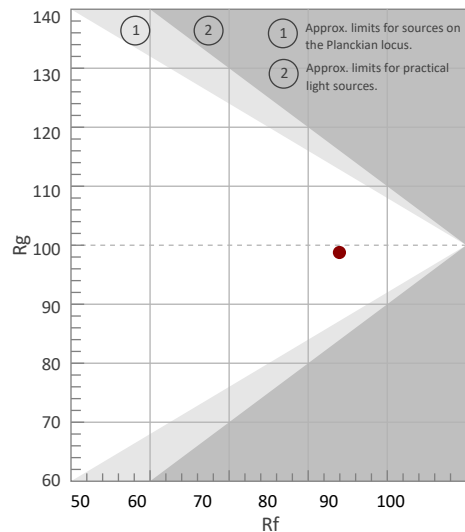
Color Vector Graphic



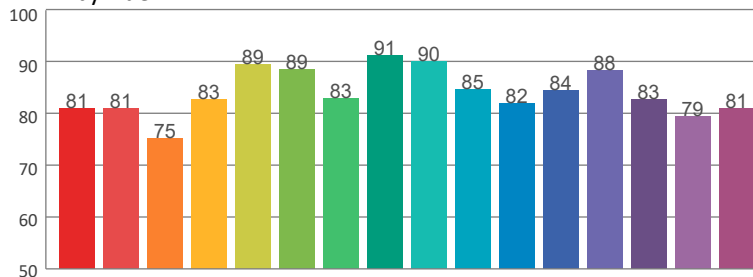
Color Distortion Graphic



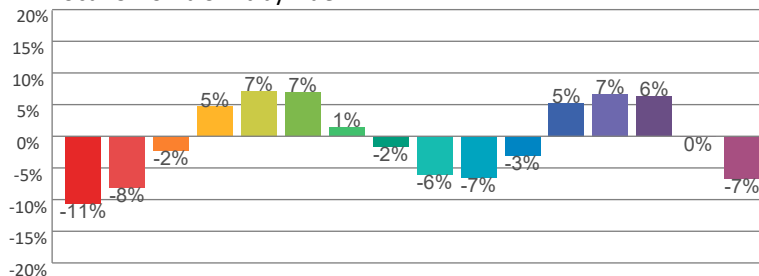
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	-11%	-2%
2	81	-8%	7%
3	75	-2%	13%
4	83	5%	10%
5	89	7%	6%
6	89	7%	-3%
7	83	1%	-11%
8	91	-2%	-5%
9	90	-6%	-2%
10	85	-7%	5%
11	82	-3%	12%
12	84	5%	6%
13	88	7%	-4%
14	83	6%	-13%
15	79	0%	-14%
16	81	-7%	-14%



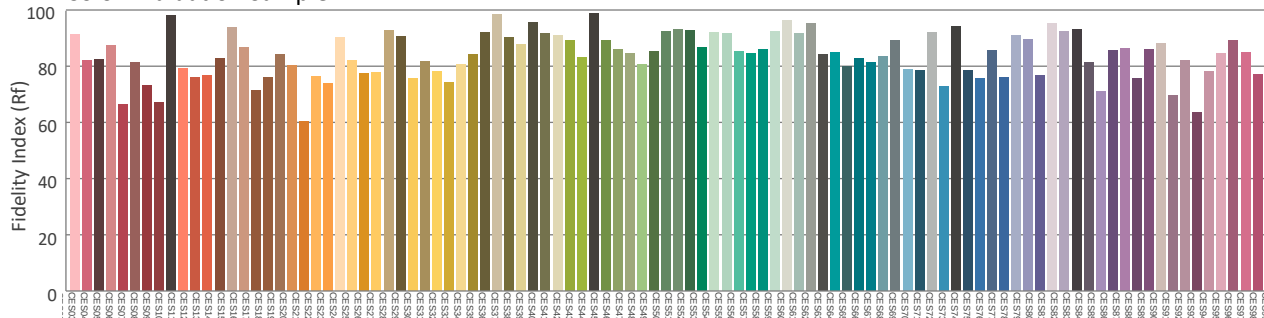
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-8hrs

Report Summary

Measurements

Fixture Output: 1393 lm

Fixture Peak: 15798 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 631 lux

Color Temperature: 3048 K

CRI: 83.5 CRI R9 Value: 11.5

CQS: 82.0

TLCI: 66

TM-30 Rf: 84.2

TM-30 Rg: 98.9

Beam Angle (50%): 12.4°

Field Angle (10%): 24.9°

Cutoff Angle (3%): 48.1°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

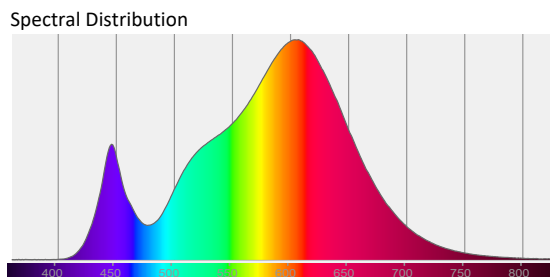
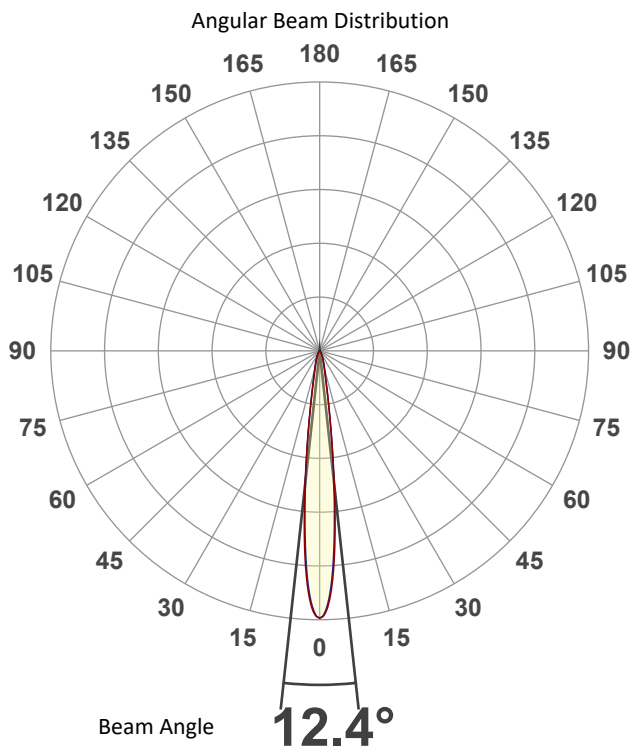
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

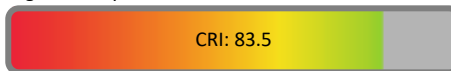
X: 0.433

Y: 0.400



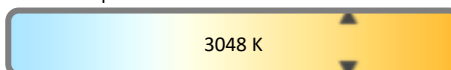
Light Quality

CRI: 83.5



Color Temperature

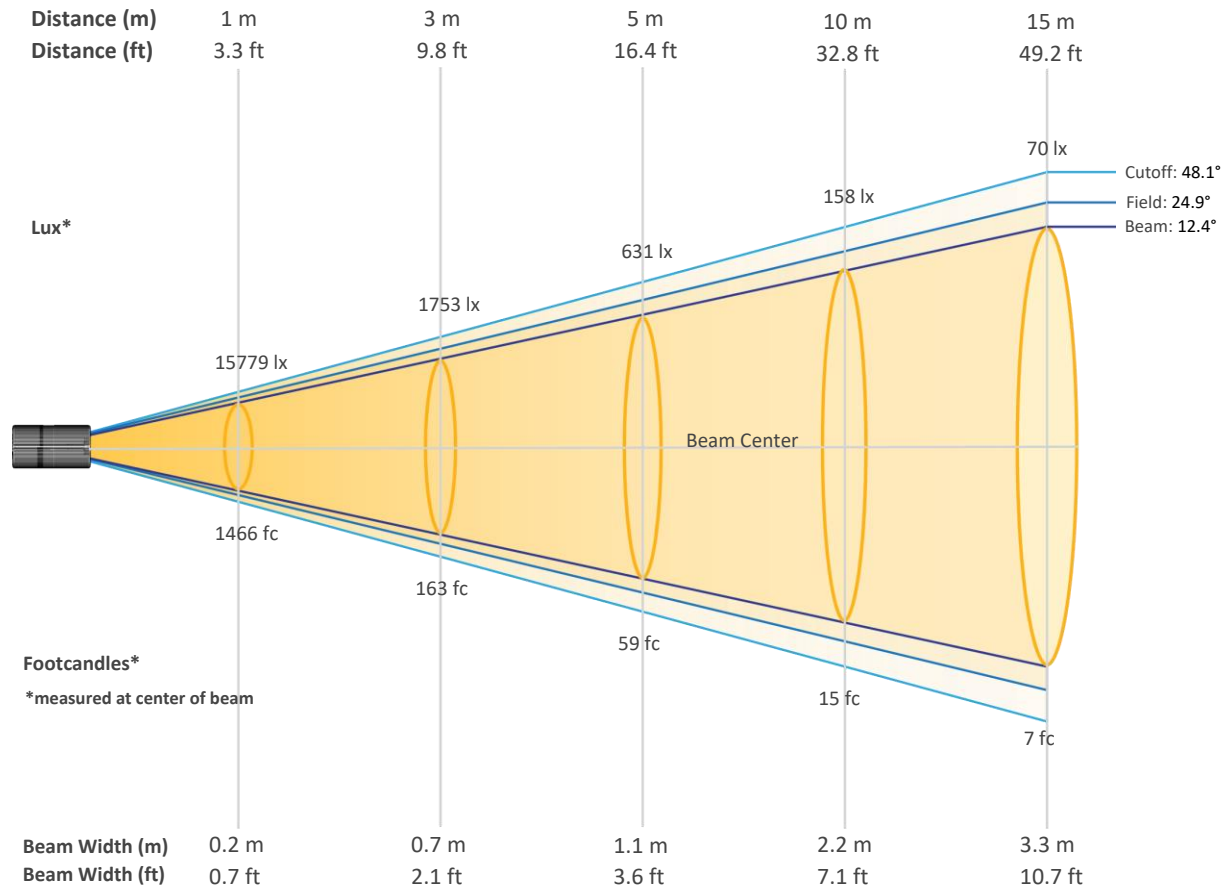
3048 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-8hrs

Beam Details

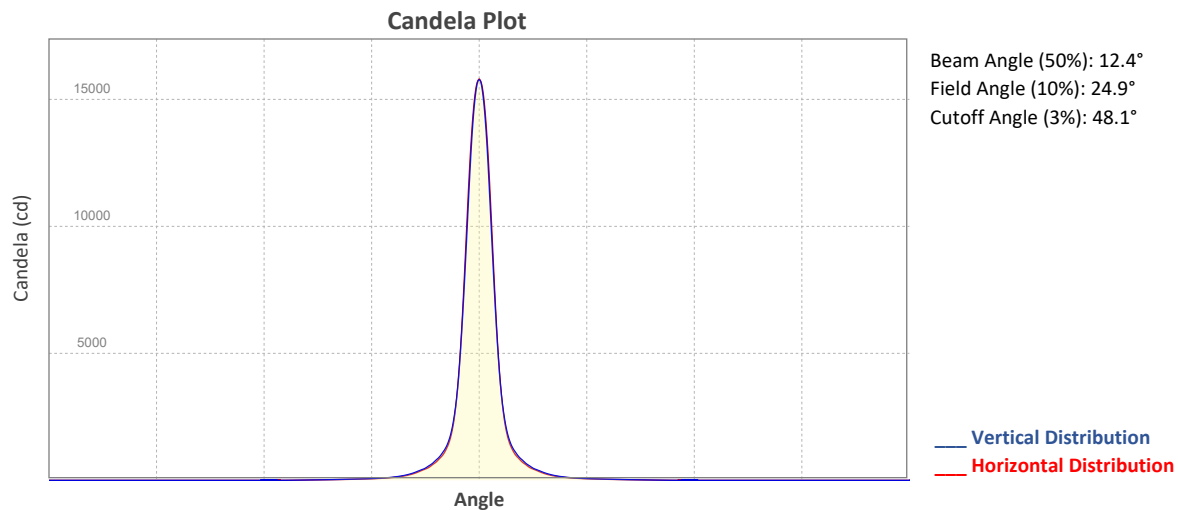


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15779	3945	1753	986	631	438	322	247	195	158
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	130	110	93	81	70	62	55	49	44	39
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1466	366	163	92	59	41	30	23	18	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	9	7	7	6	5	5	4	4

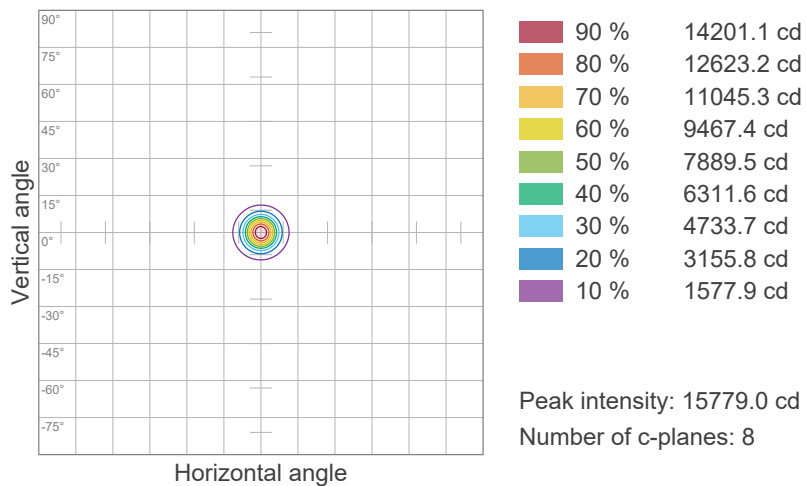
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-8hrs

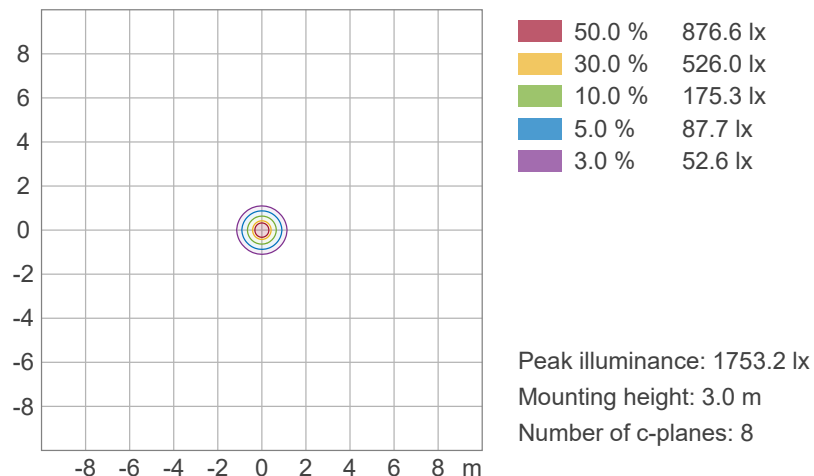


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

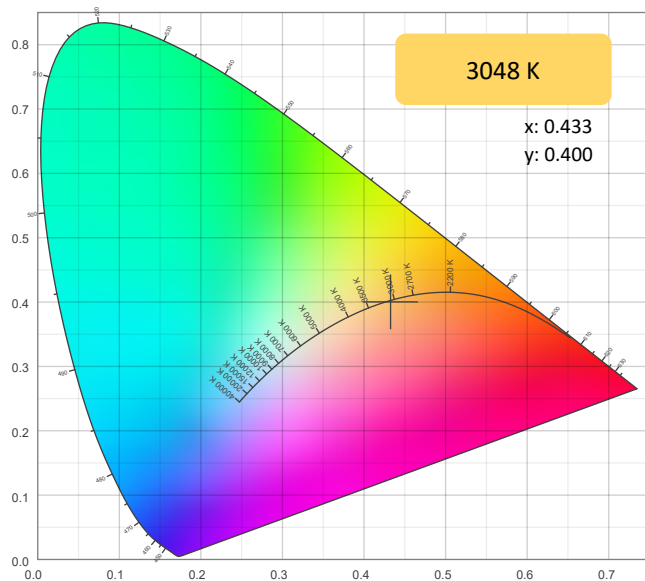


Photometric & Chromaticity Report

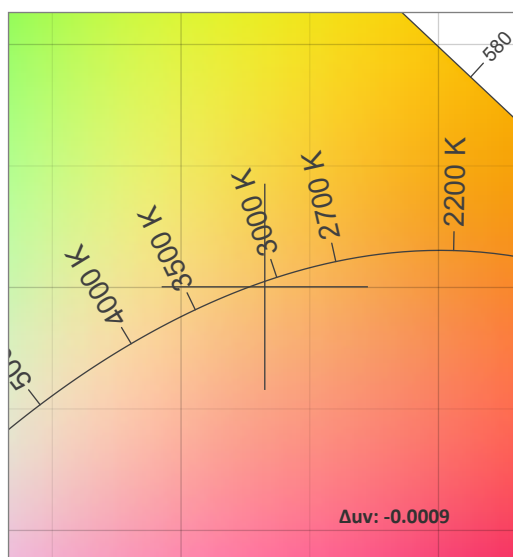
WELL Pod 3: Standard Optics - Warm White Only-8hrs

Chromaticity

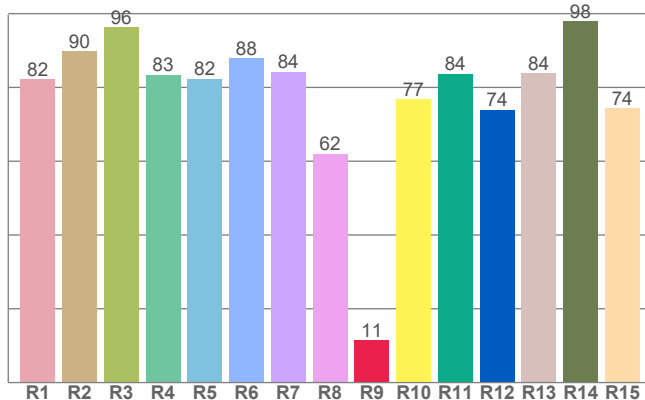
CIE 1931



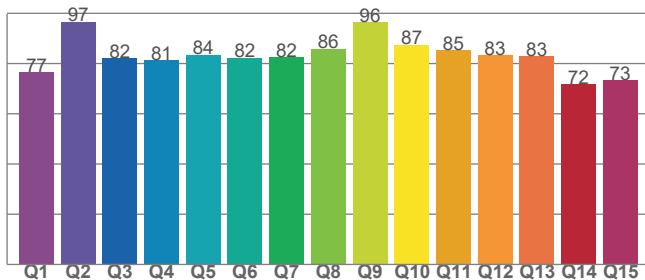
CIE 1931 - Zoom



CRI: 83.5 (R1-R8)



CQS: 82.0



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3048 K	0.433	0.400

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0009	0.400	0.249

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.5	11.5	82.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	84.2	98.9

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-8hrs

TM-30 Details

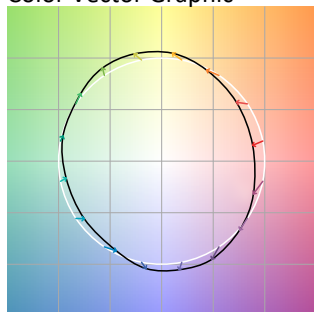
Rf 84.2

Fidelity Index
(Rg)

Rg 98.9

Gamut Index (Rg)

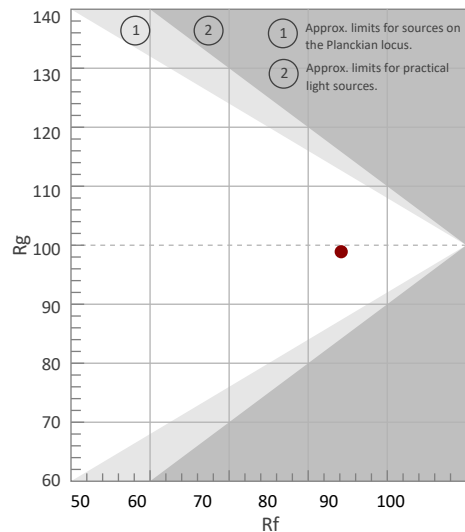
Color Vector Graphic



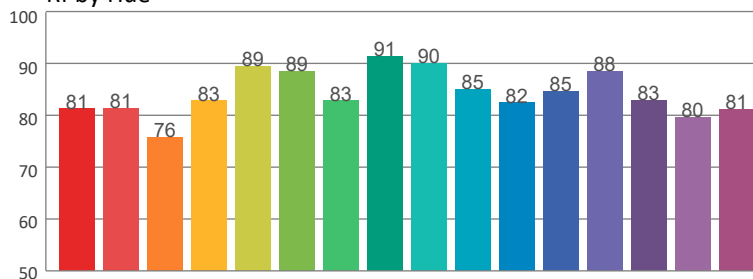
Color Distortion Graphic



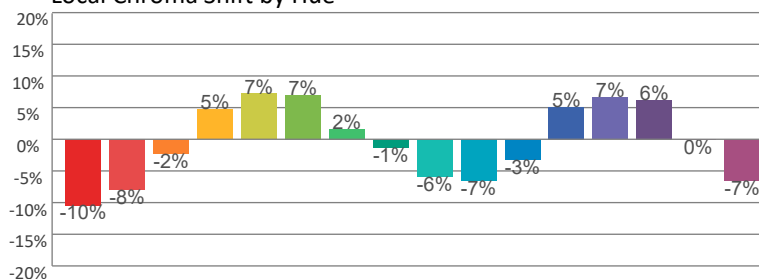
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	-10%	-2%
2	81	-8%	7%
3	76	-2%	13%
4	83	5%	10%
5	89	7%	6%
6	89	7%	-2%
7	83	2%	-11%
8	91	-1%	-5%
9	90	-6%	-2%
10	85	-7%	5%
11	82	-3%	12%
12	85	5%	5%
13	88	7%	-4%
14	83	6%	-12%
15	80	0%	-13%
16	81	-7%	-14%



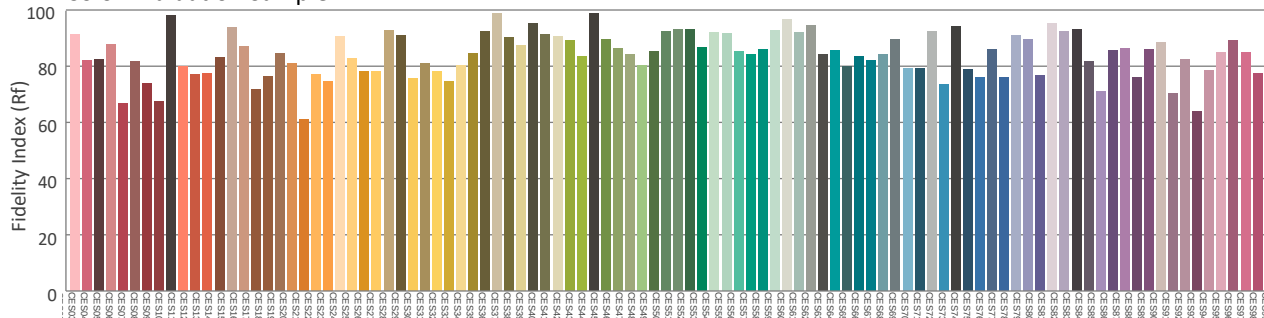
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-12hrs

Report Summary

Measurements

Fixture Output: 842 lm

Fixture Peak: 9534 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 381 lux

Color Temperature: 3046 K

CRI: 83.7 CRI R9 Value: 12.1

CQS: 82.2

TLCI: 66

TM-30 Rf: 84.3

TM-30 Rg: 99.0

Beam Angle (50%): 12.4°

Field Angle (10%): 24.9°

Cutoff Angle (3%): 48.3°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

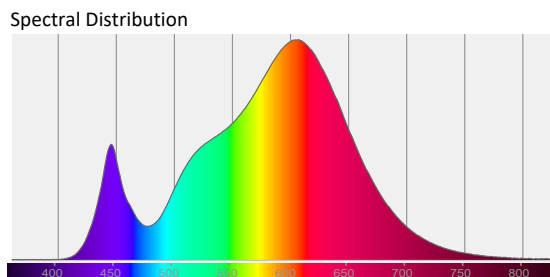
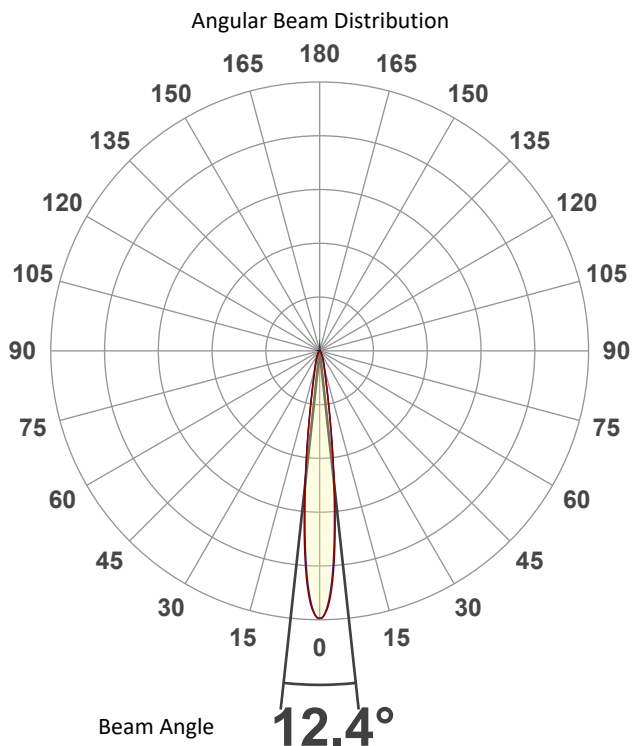
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

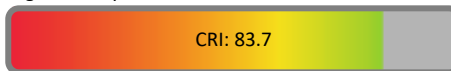
X: 0.433

Y: 0.401



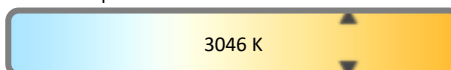
Light Quality

CRI: 83.7



Color Temperature

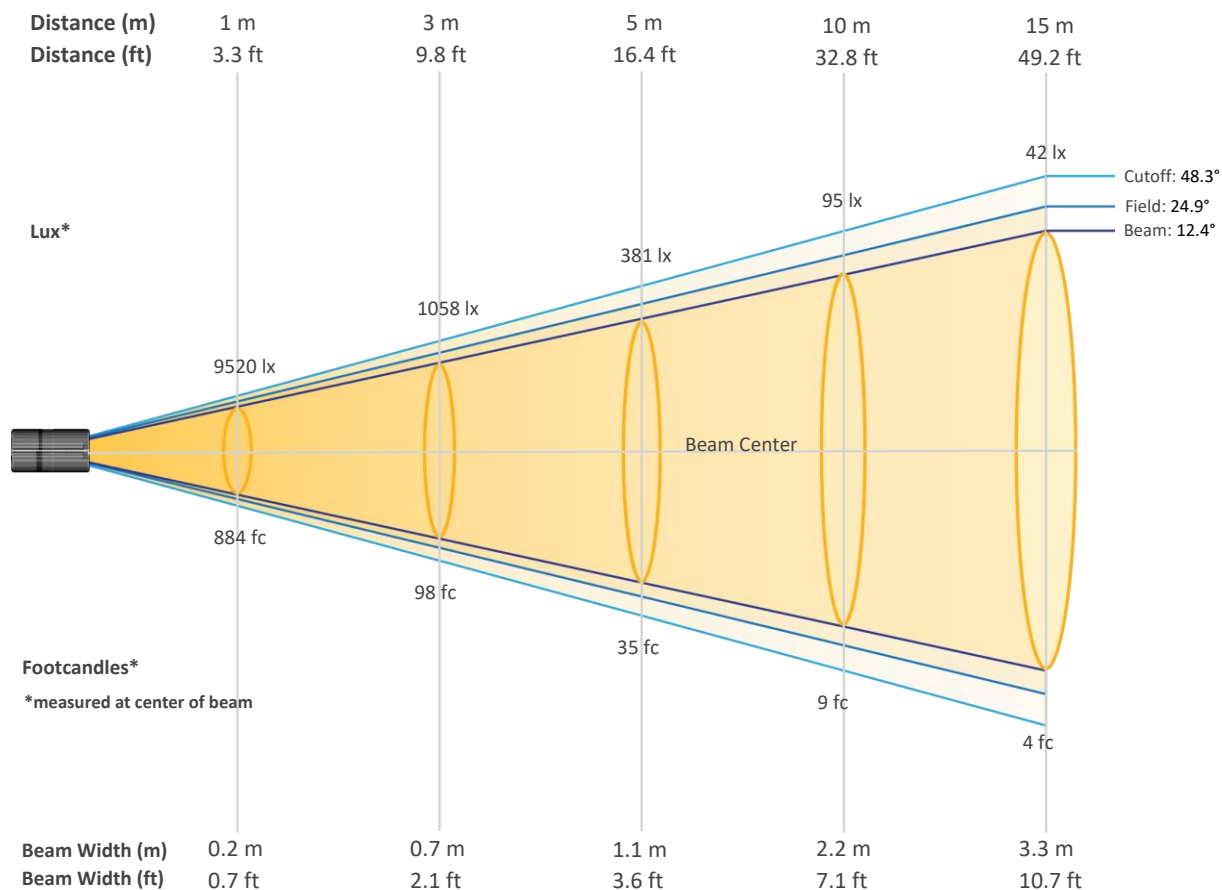
3046 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-12hrs

Beam Details

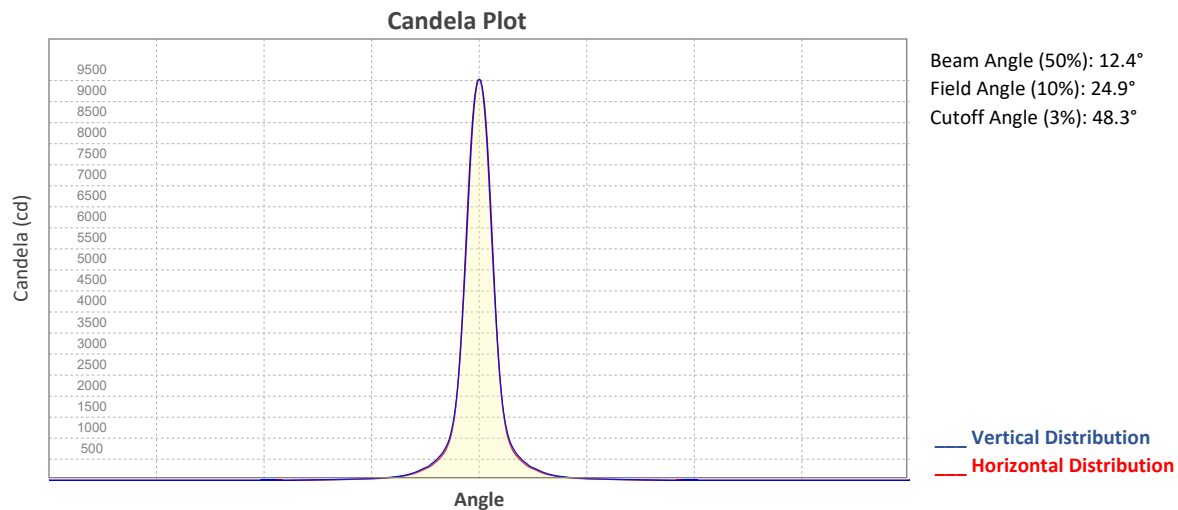


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	9520	2380	1058	595	381	264	194	149	118	95
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	79	66	56	49	42	37	33	29	26	24
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	884	221	98	55	35	25	18	14	11	9
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	7	6	5	5	4	3	3	3	2	2

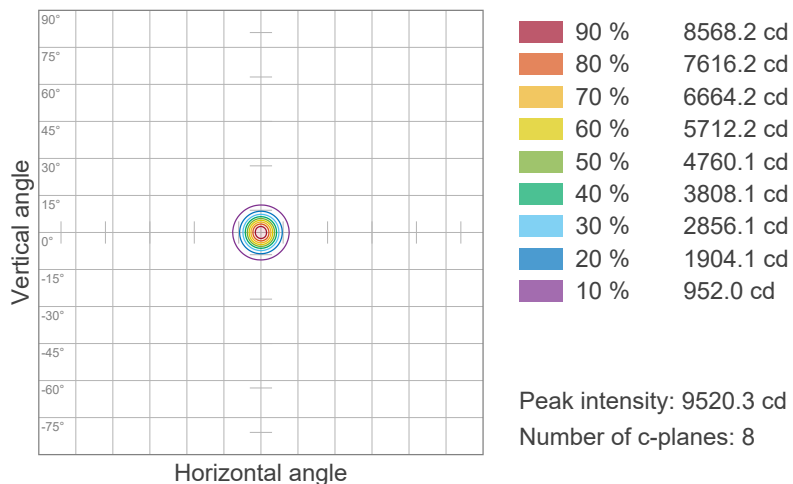
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-12hrs

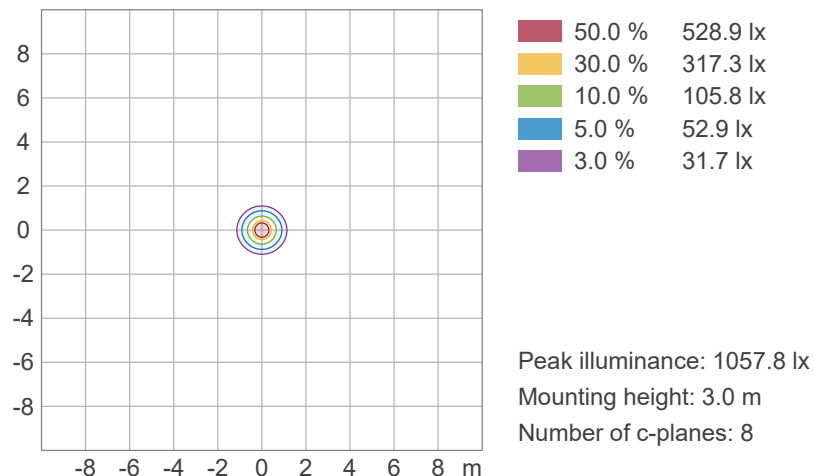


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

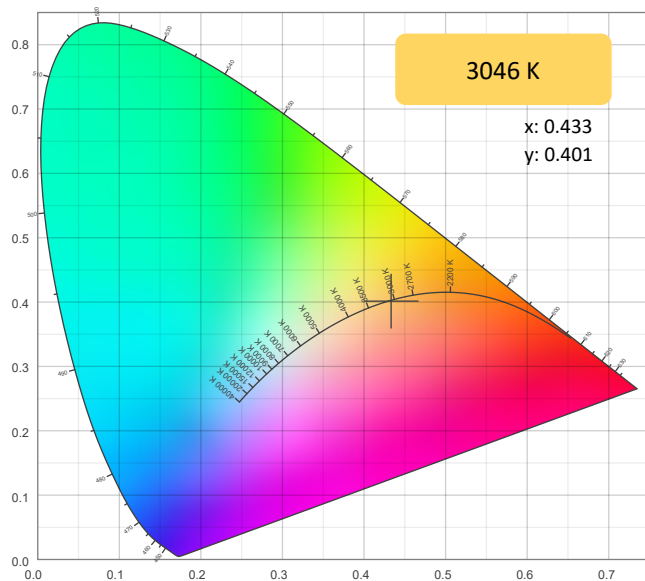


Photometric & Chromaticity Report

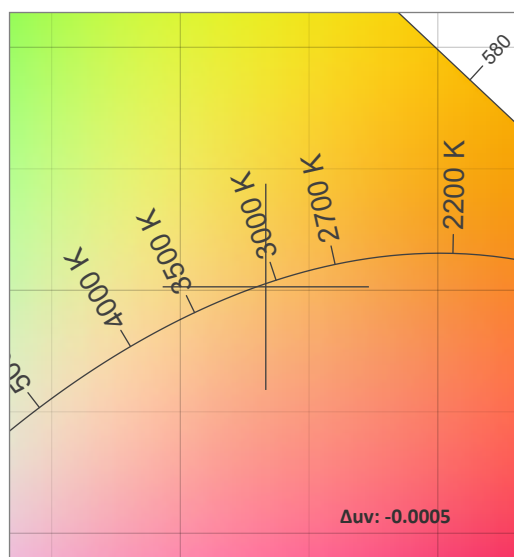
WELL Pod 3: Standard Optics - Warm White Only-12hrs

Chromaticity

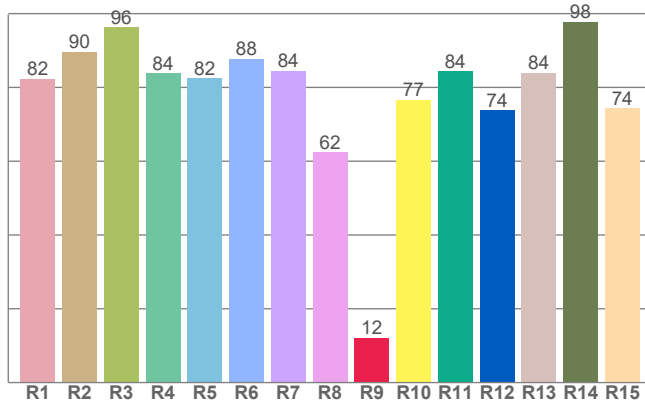
CIE 1931



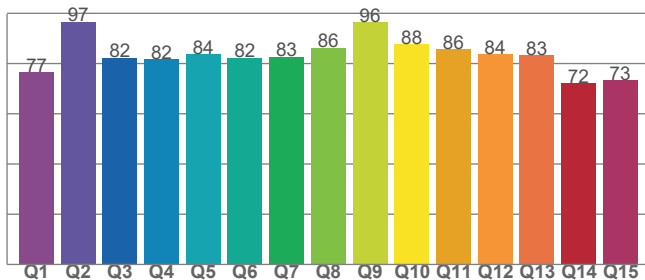
CIE 1931 - Zoom



CRI: 83.7 (R1-R8)



CQS: 82.2



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3046 K	0.433	0.401

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0005	0.401	0.249

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.7	12.1	82.2

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	84.3	99.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-12hrs

TM-30 Details

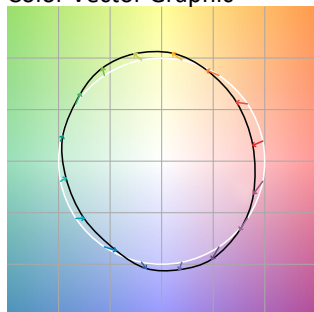
Rf 84.3

Fidelity Index
(Rg)

Rg 99.0

Gammut Index (Rg)

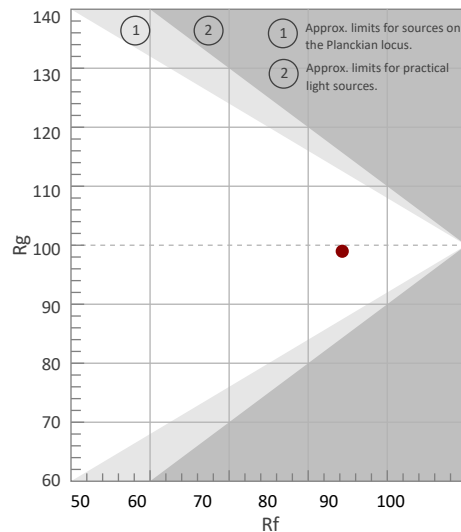
Color Vector Graphic



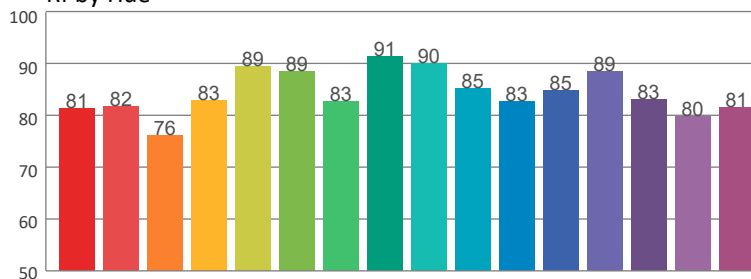
Color Distortion Graphic



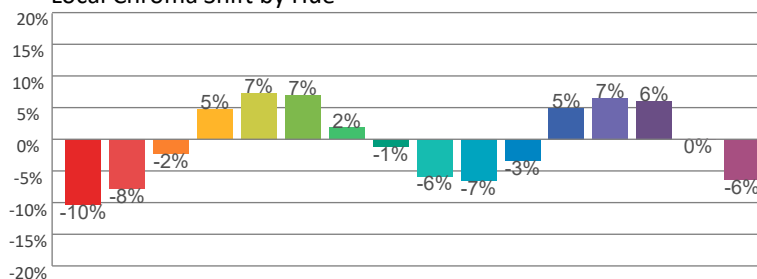
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	-10%	-2%
2	82	-8%	7%
3	76	-2%	13%
4	83	5%	10%
5	89	7%	6%
6	89	7%	-2%
7	83	2%	-11%
8	91	-1%	-5%
9	90	-6%	-2%
10	85	-7%	4%
11	83	-3%	11%
12	85	5%	5%
13	89	7%	-4%
14	83	6%	-12%
15	80	0%	-13%
16	81	-6%	-14%



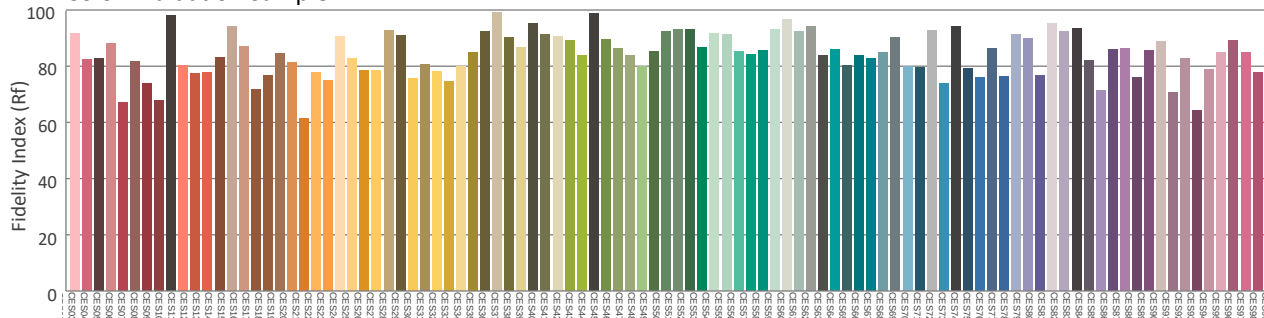
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-18hrs

Report Summary

Measurements

Fixture Output: 554 lm

Fixture Peak: 6232 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 249 lux

Color Temperature: 3046 K

CRI: 83.7 CRI R9 Value: 12.5

CQS: 82.4

TLCI: 66

TM-30 Rf: 84.4

TM-30 Rg: 99.0

Beam Angle (50%): 12.4°

Field Angle (10%): 25°

Cutoff Angle (3%): 48.4°

Conditions

AC Supply: 120 V, 60.1 Hz

Power: 0.0 W

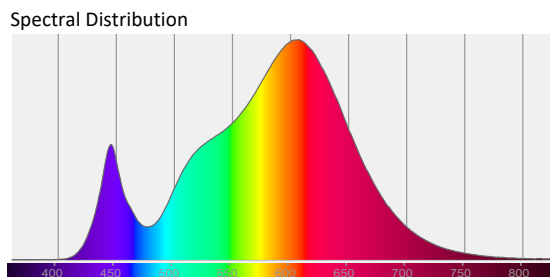
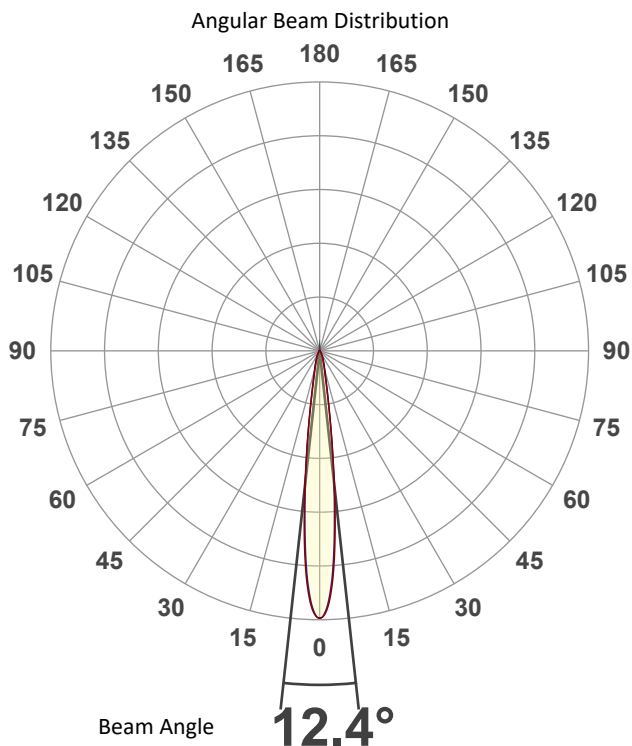
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

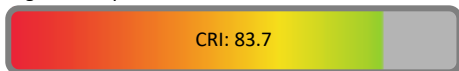
X: 0.434

Y: 0.402



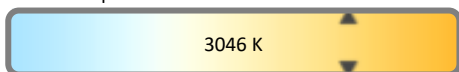
Light Quality

CRI: 83.7



Color Temperature

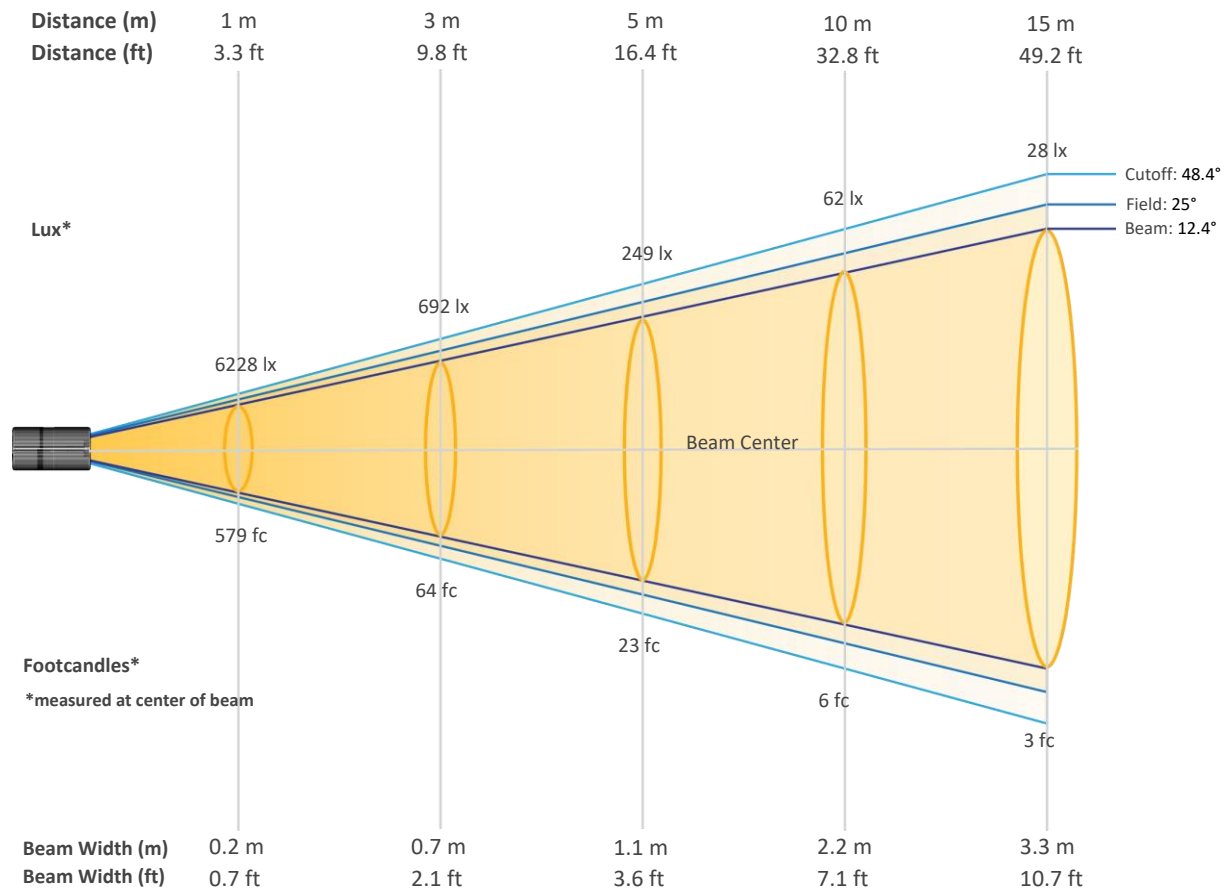
3046 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-18hrs

Beam Details

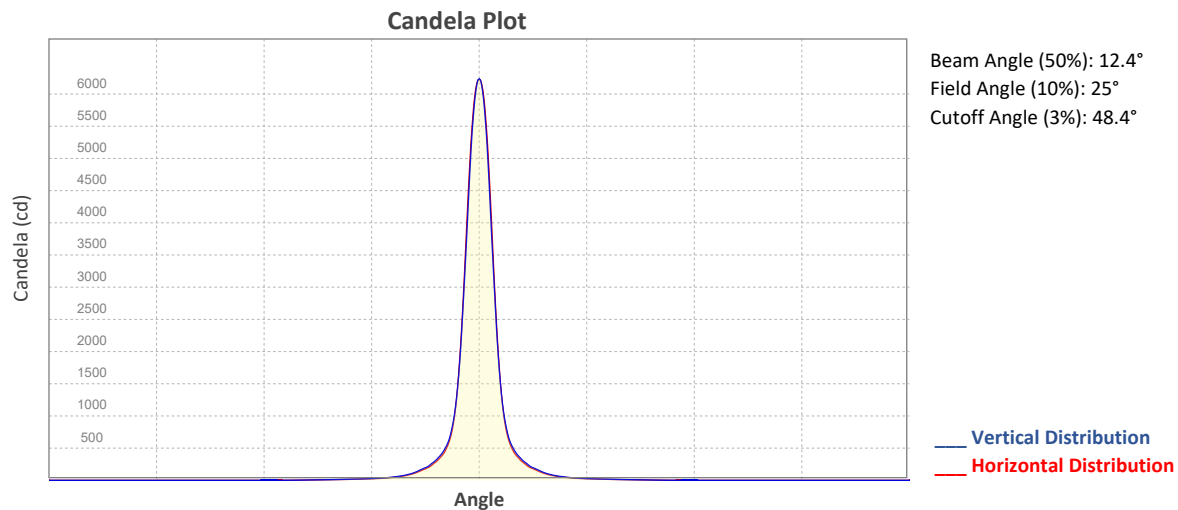


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	6228	1557	692	389	249	173	127	97	77	62
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	51	43	37	32	28	24	22	19	17	16
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	579	145	64	36	23	16	12	9	7	6
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	5	4	3	3	3	2	2	2	2	1

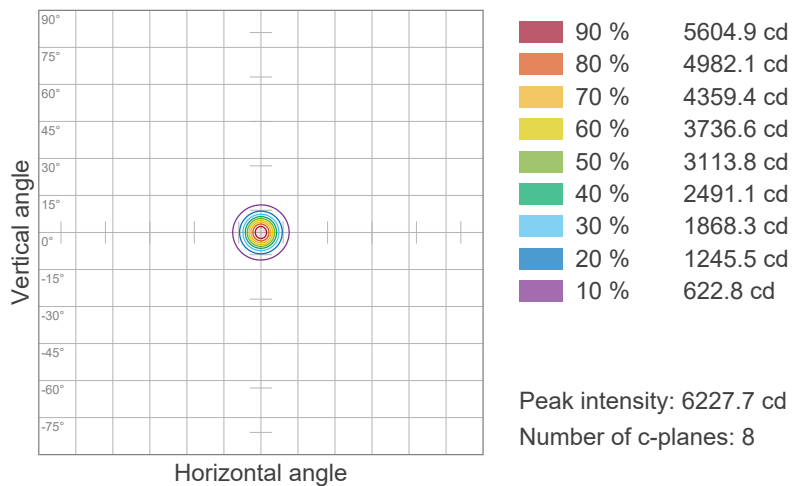
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-18hrs

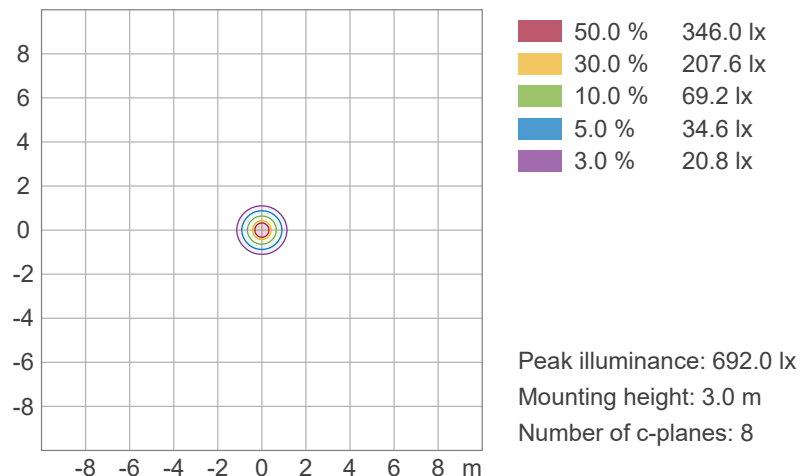


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

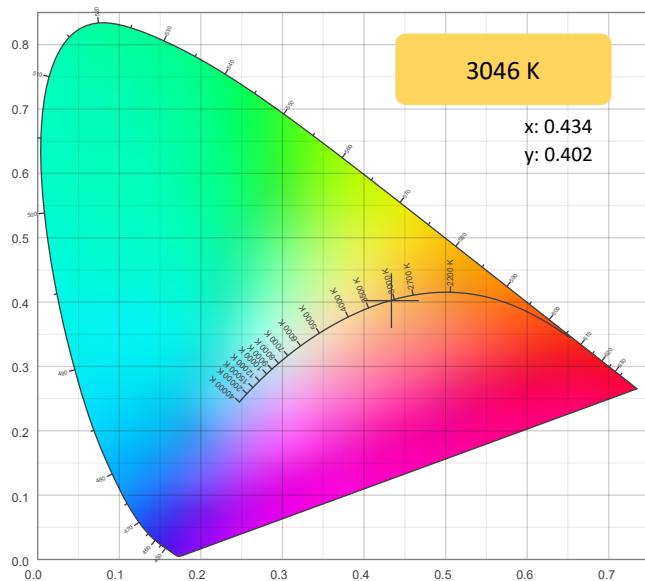


Photometric & Chromaticity Report

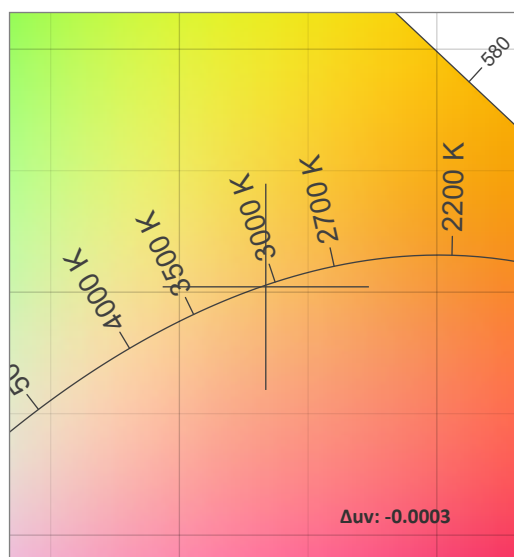
WELL Pod 3: Standard Optics - Warm White Only-18hrs

Chromaticity

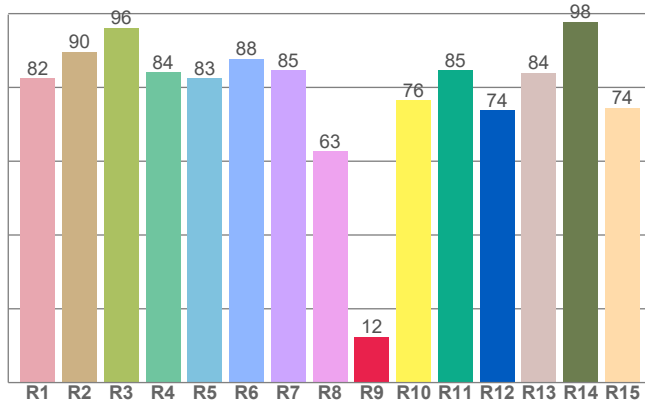
CIE 1931



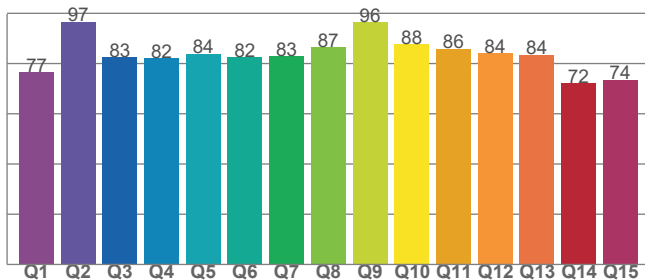
CIE 1931 - Zoom



CRI: 83.7 (R1-R8)



CQS: 82.4



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3046 K	0.434	0.402

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0003	0.402	0.249

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.7	12.5	82.4

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	84.4	99.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-18hrs

TM-30 Details

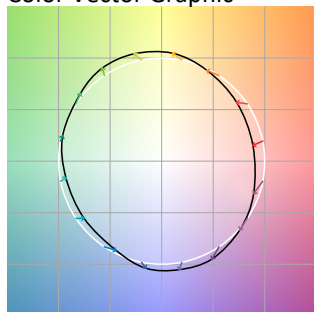
Rf 84.4

Fidelity Index
(Rg)

Rg 99.0

Gammut Index (Rg)

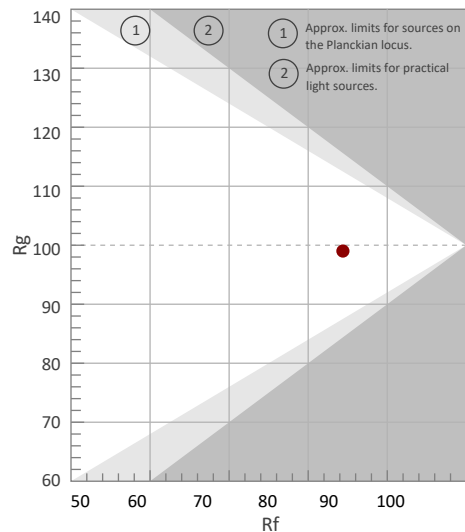
Color Vector Graphic



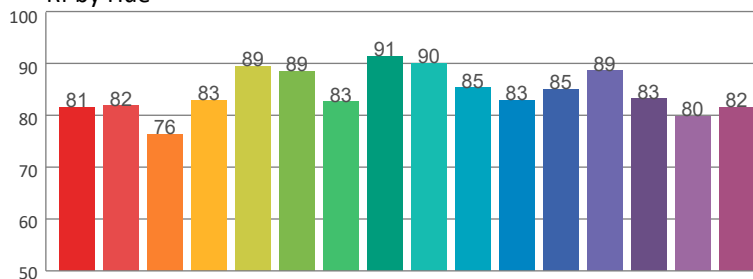
Color Distortion Graphic



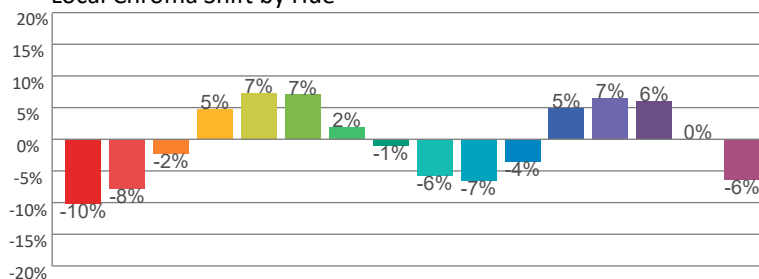
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	-10%	-2%
2	82	-8%	7%
3	76	-2%	12%
4	83	5%	10%
5	89	7%	6%
6	89	7%	-2%
7	83	2%	-11%
8	91	-1%	-5%
9	90	-6%	-2%
10	85	-7%	4%
11	83	-4%	11%
12	85	5%	5%
13	89	7%	-4%
14	83	6%	-12%
15	80	0%	-13%
16	82	-6%	-14%



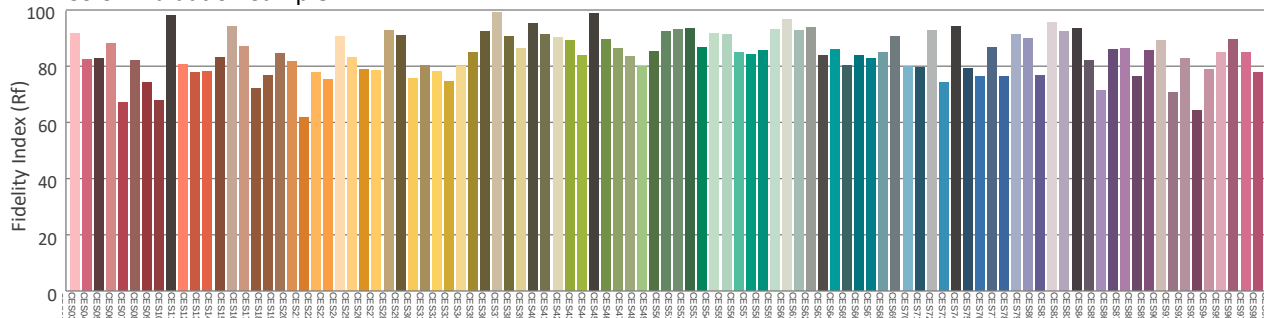
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-AC

Report Summary

Measurements

Fixture Output: 2587 lm

Fixture Peak: 29295 cd

Fixture Efficacy: 52 lm/W

Intensity @ 5m: 1171 lux

Color Temperature: 3053 K

CRI: 83.2 CRI R9 Value: 10.4

CQS: 81.6

TLCI: 66

TM-30 Rf: 83.9

TM-30 Rg: 98.7

Beam Angle (50%): 12.5°

Field Angle (10%): 24.9°

Cutoff Angle (3%): 47.7°

Conditions

AC Supply: 118 V, 60 Hz

Power: 50.25 W

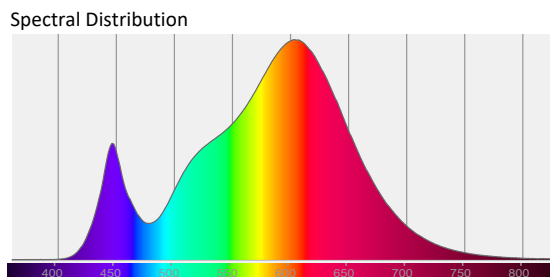
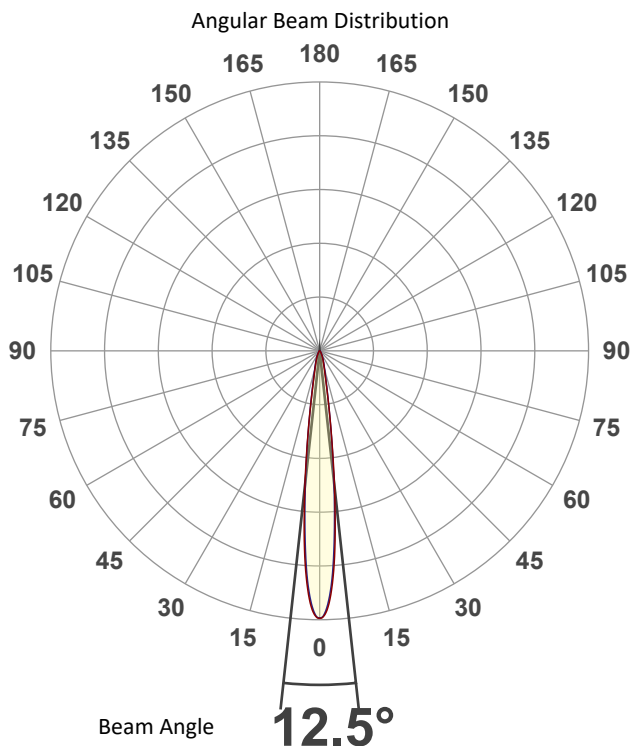
Current: 0.424 A

Power Factor: 0.99



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

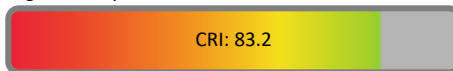
X: 0.431

Y: 0.398



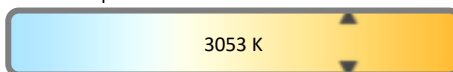
Light Quality

CRI: 83.2



Color Temperature

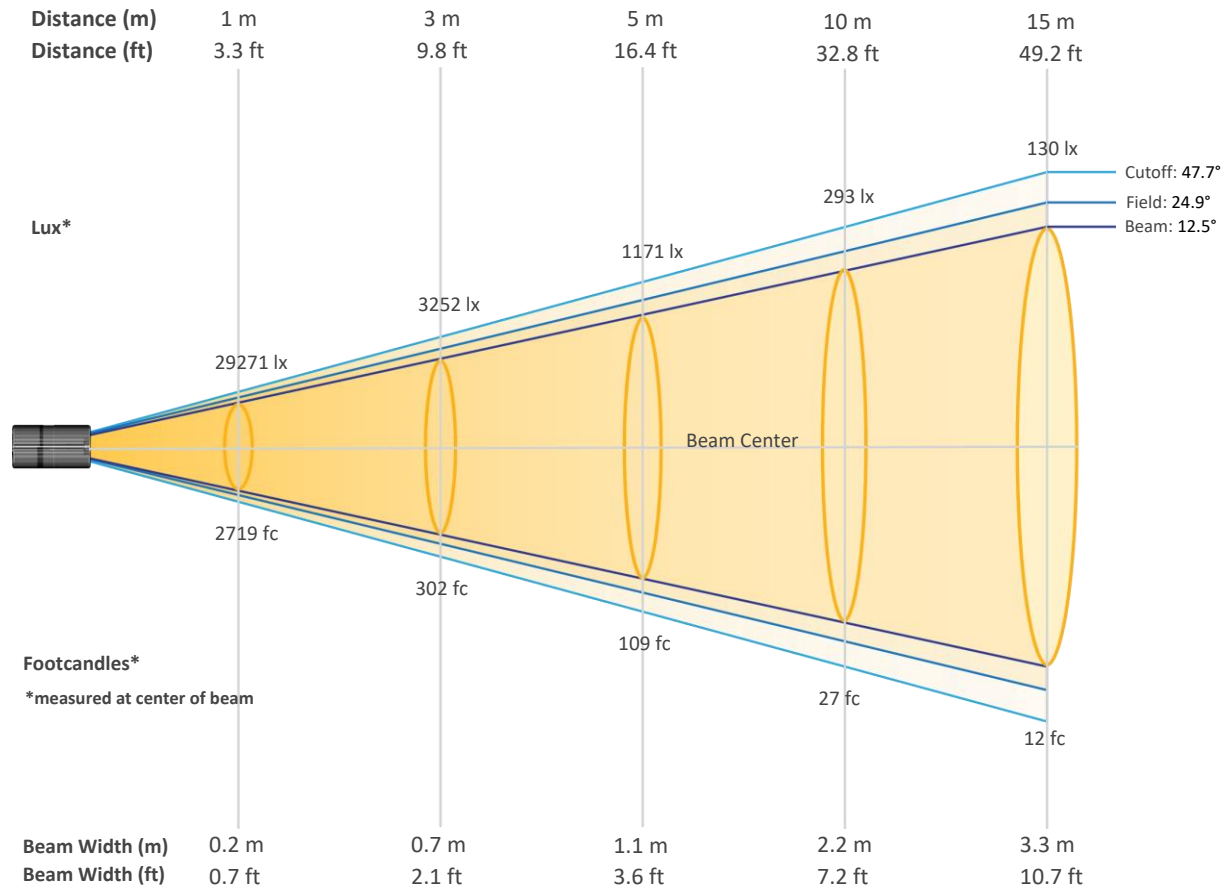
3053 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-AC

Beam Details

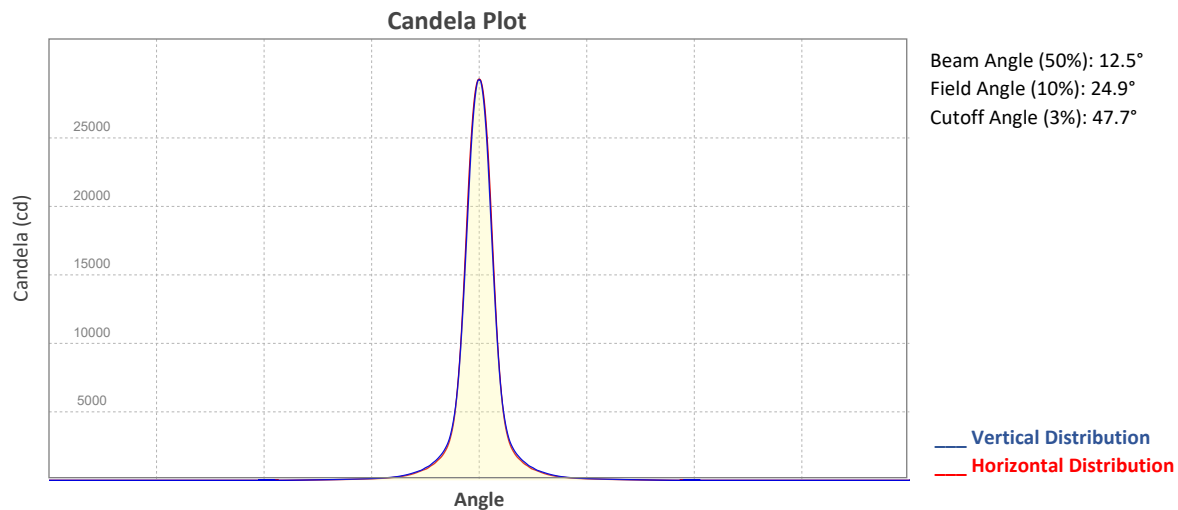


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	29271	7318	3252	1829	1171	813	597	457	361	293
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	242	203	173	149	130	114	101	90	81	73
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2719	680	302	170	109	76	55	42	34	27
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	22	19	16	14	12	11	9	8	8	7

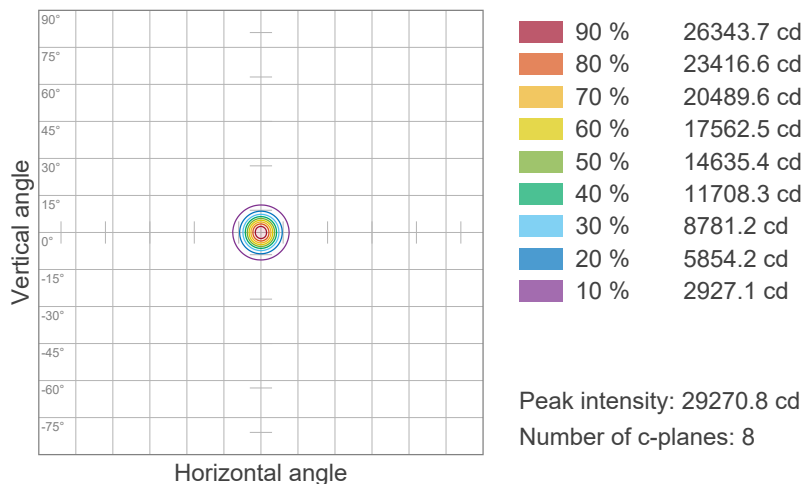
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-AC

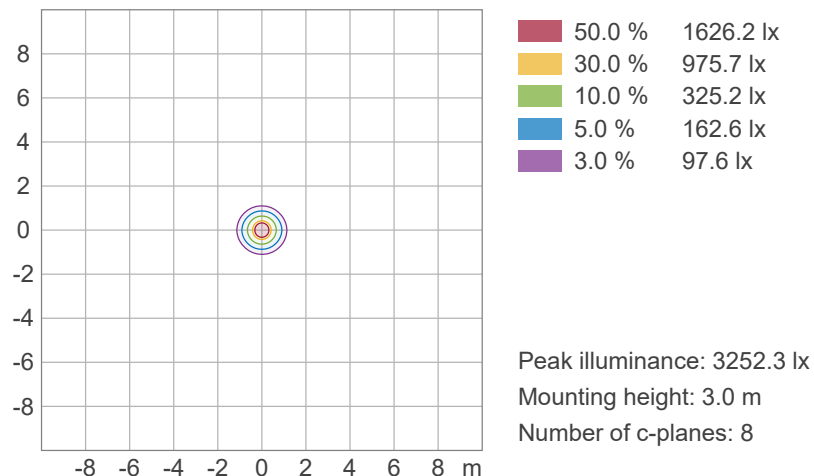


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

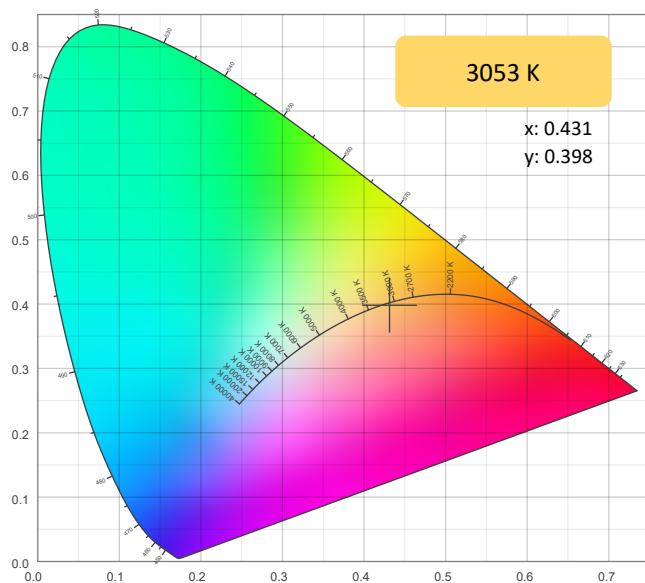


Photometric & Chromaticity Report

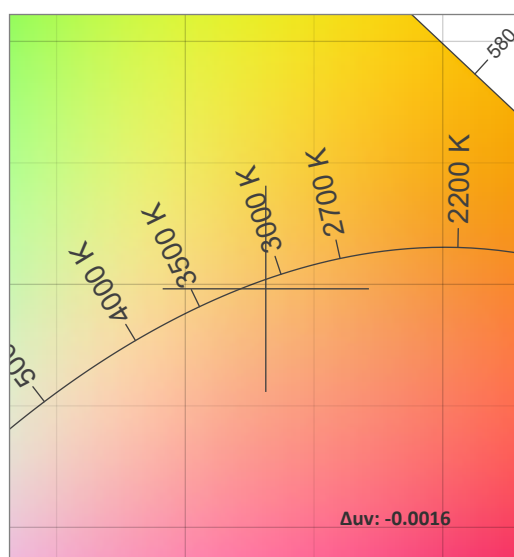
WELL Pod 3: Standard Optics - Warm White Only-AC

Chromaticity

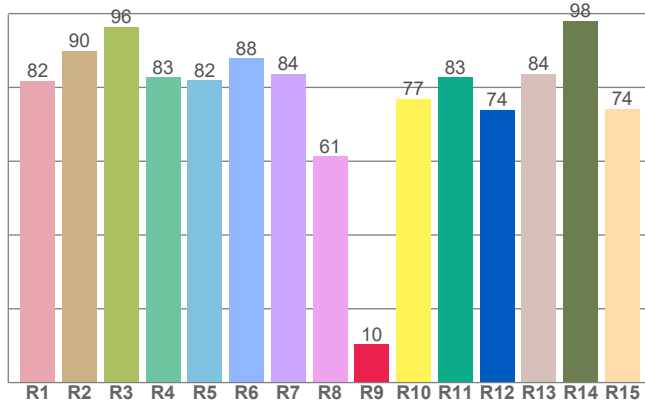
CIE 1931



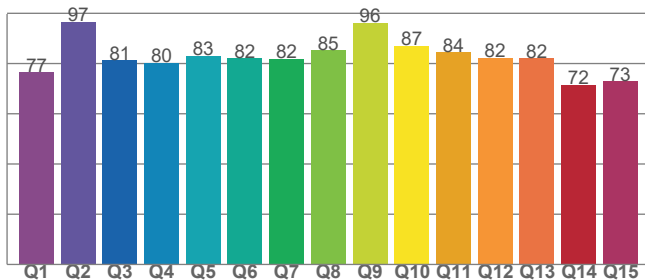
CIE 1931 - Zoom



CRI: 83.2 (R1-R8)



CQS: 81.6



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3053 K	0.431	0.398

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0016	0.398	0.249

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.2	10.4	81.6

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	83.9	98.7

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-AC

TM-30 Details

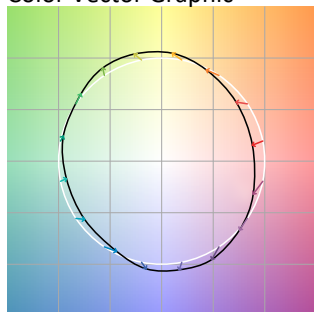
Rf 83.9

Fidelity Index
(Rg)

Rg 98.7

Gamut Index (Rg)

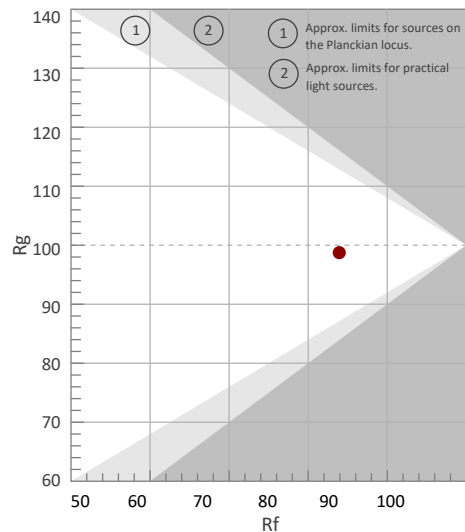
Color Vector Graphic



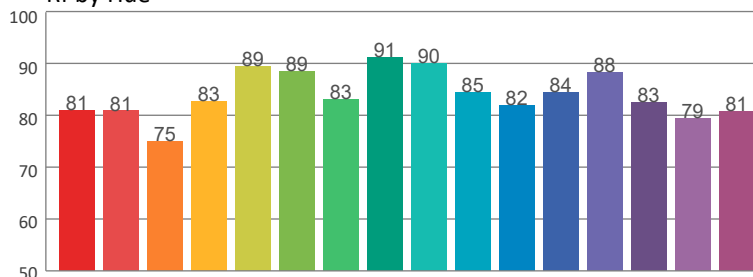
Color Distortion Graphic



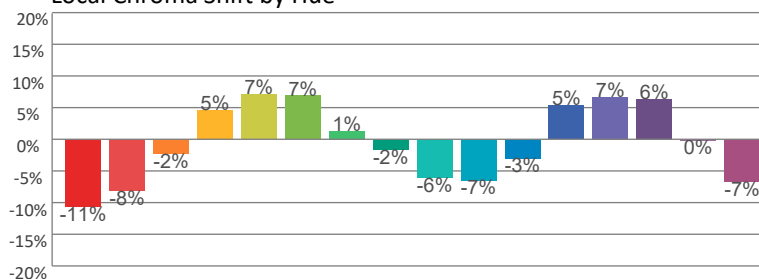
		Graphic shifts (%)	
Hue Bin	R _f	Chroma	Hue
1	81	-11%	-2%
2	81	-8%	8%
3	75	-2%	13%
4	83	5%	10%
5	89	7%	6%
6	89	7%	-3%
7	83	1%	-11%
8	91	-2%	-5%
9	90	-6%	-1%
10	85	-7%	5%
11	82	-3%	12%
12	84	5%	6%
13	88	7%	-4%
14	83	6%	-13%
15	79	0%	-14%
16	81	-7%	-14%



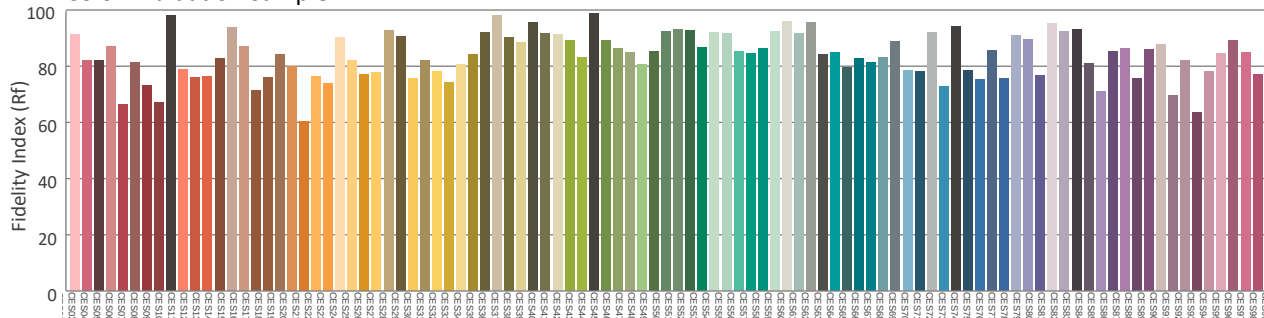
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-Off

Report Summary

Measurements

Fixture Output: 2062 lm

Fixture Peak: 23573 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 940 lux

Color Temperature: 3047 K

CRI: 83.2 CRI R9 Value: 10.4

CQS: 81.7

TLCI: 66

TM-30 Rf: 84.0

TM-30 Rg: 98.8

Beam Angle (50%): 12.4°

Field Angle (10%): 24.8°

Cutoff Angle (3%): 48°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

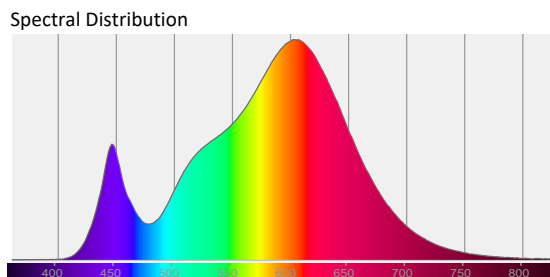
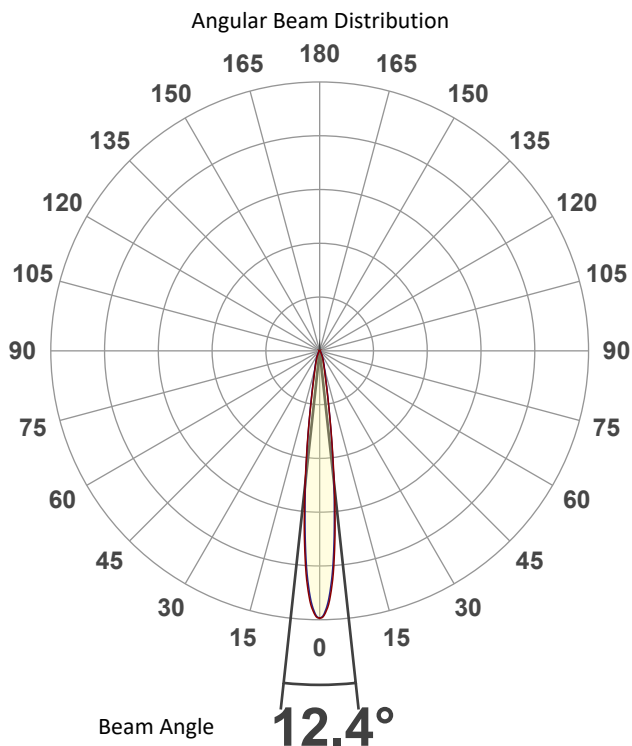
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

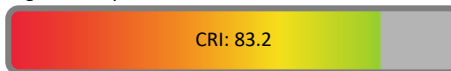
X: 0.432

Y: 0.399



Light Quality

CRI: 83.2



Color Temperature

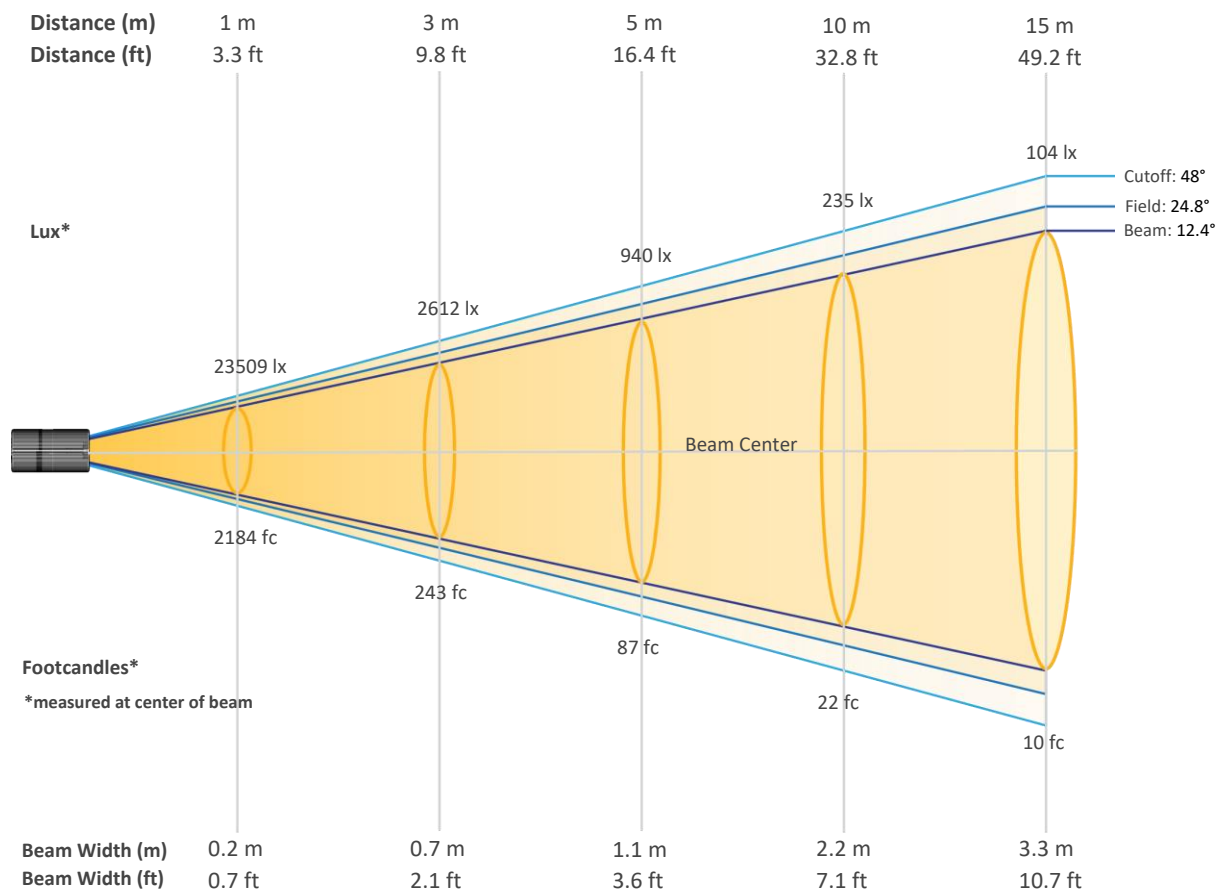
3047 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-Off

Beam Details

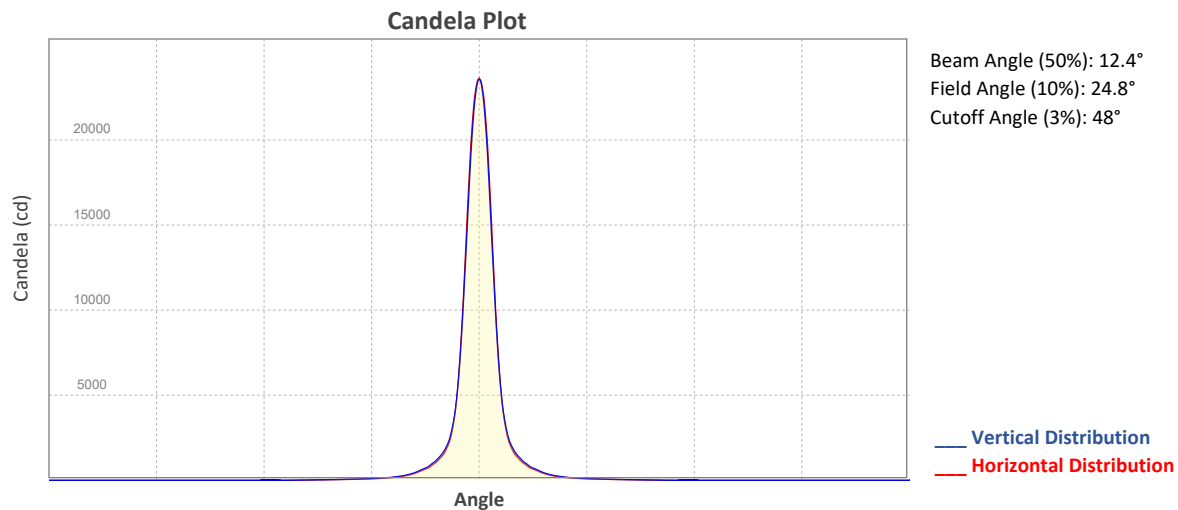


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	23509	5877	2612	1469	940	653	480	367	290	235
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	194	163	139	120	104	92	81	73	65	59
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2184	546	243	137	87	61	45	34	27	22
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	18	15	13	11	10	9	8	7	6	5

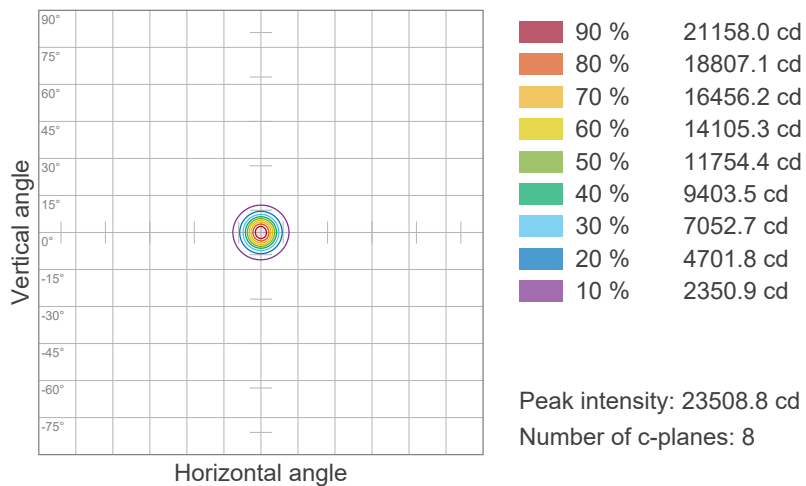
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-Off

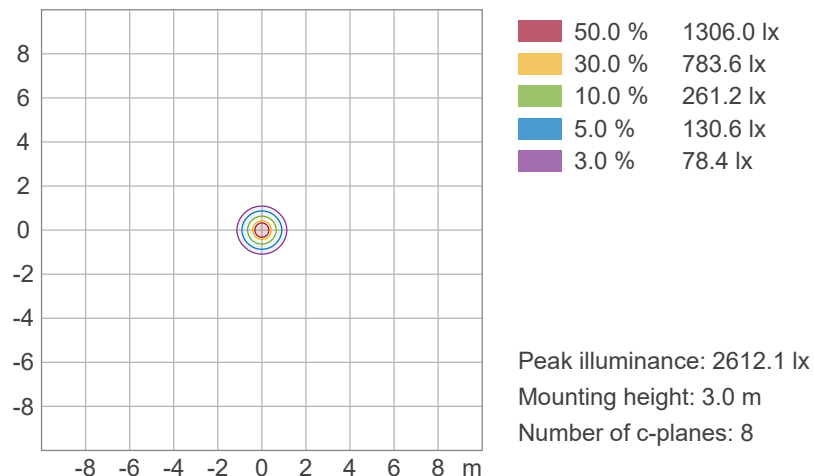


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

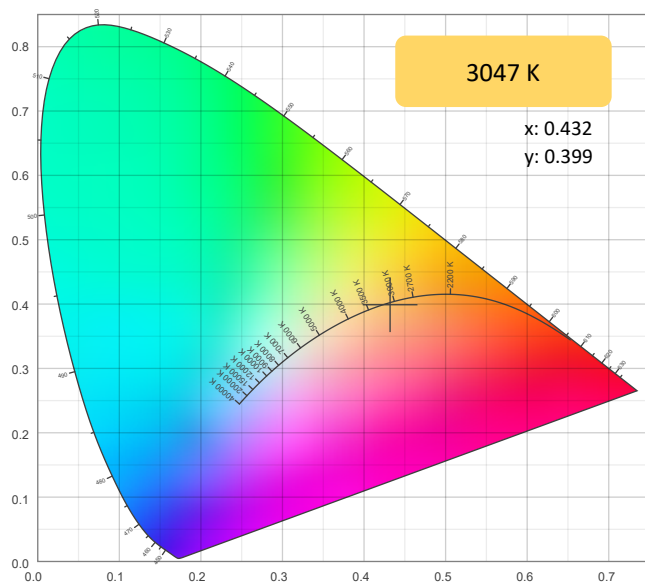


Photometric & Chromaticity Report

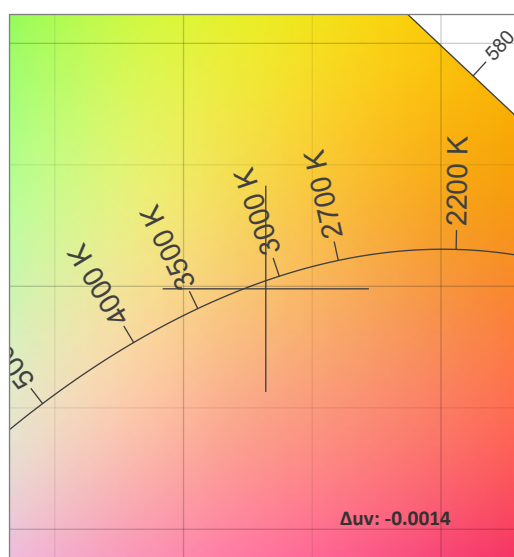
WELL Pod 3: Standard Optics - Warm White Only-Off

Chromaticity

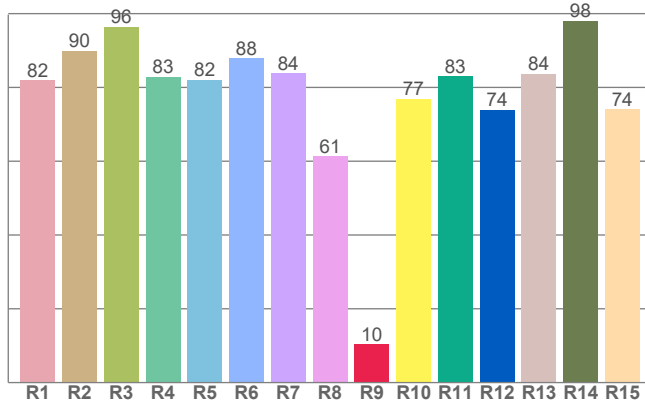
CIE 1931



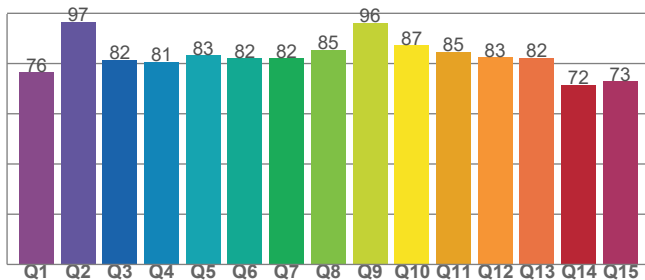
CIE 1931 - Zoom



CRI: 83.2 (R1-R8)



CQS: 81.7



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3047 K	0.432	0.399

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0014	0.399	0.250

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.2	10.4	81.7

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	84.0	98.8

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - Warm White Only-Off

TM-30 Details

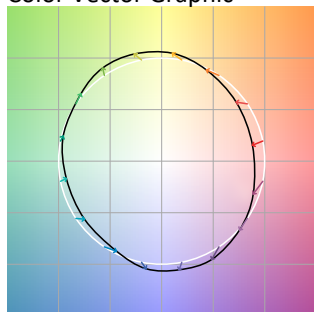
Rf 84.0

Fidelity Index
(Rg)

Rg 98.8

Gammut Index (Rg)

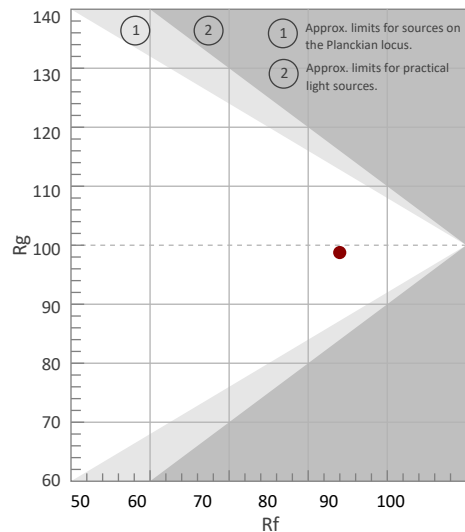
Color Vector Graphic



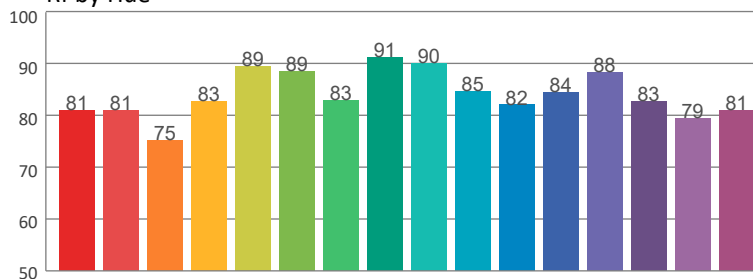
Color Distortion Graphic



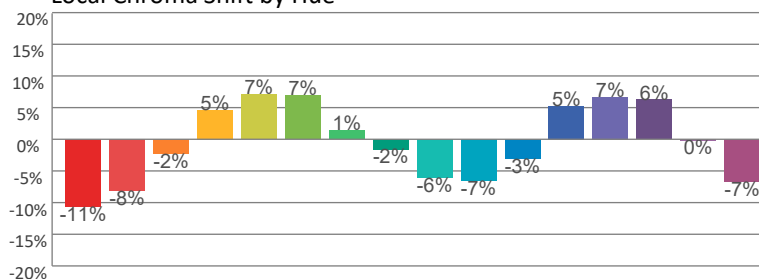
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	-11%	-2%
2	81	-8%	7%
3	75	-2%	13%
4	83	5%	10%
5	89	7%	6%
6	89	7%	-3%
7	83	1%	-11%
8	91	-2%	-5%
9	90	-6%	-2%
10	85	-7%	5%
11	82	-3%	12%
12	84	5%	6%
13	88	7%	-4%
14	83	6%	-13%
15	79	0%	-14%
16	81	-7%	-14%



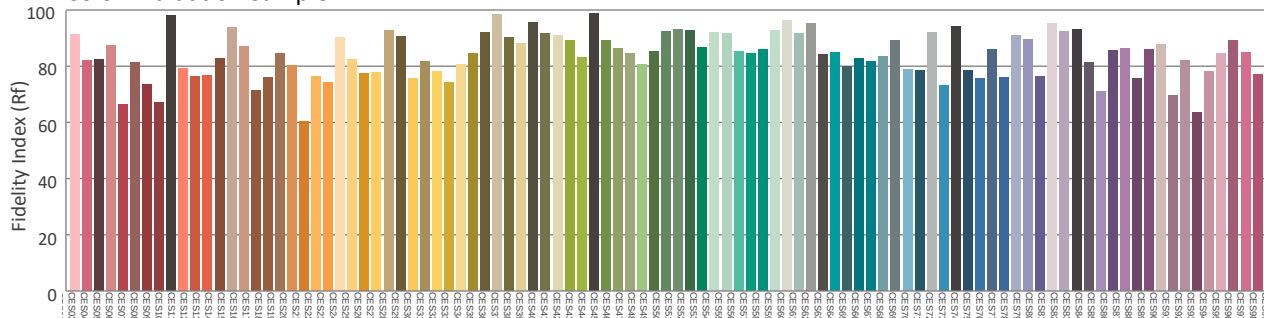
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-5hrs

Report Summary

Measurements

Fixture Output: 2212 lm

Fixture Peak: 25268 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1010 lux

Color Temperature: 2764 K

CRI: 92.1 CRI R9 Value: 96.8

CQS: 89.9

TLCI: 75

TM-30 Rf: 90.1

TM-30 Rg: 107.3

Beam Angle (50%): 12.3°

Field Angle (10%): 24.7°

Cutoff Angle (3%): 48.3°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

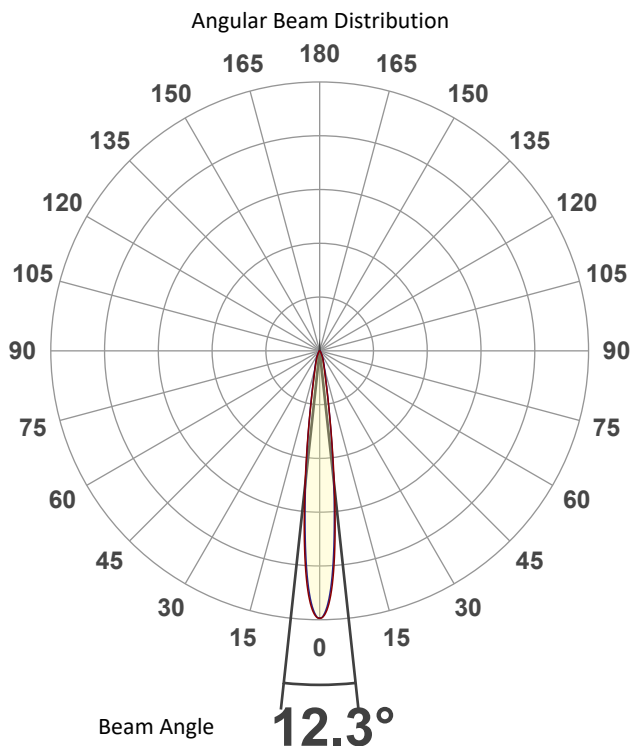
Current: 0.000 A

Power Factor: n/a

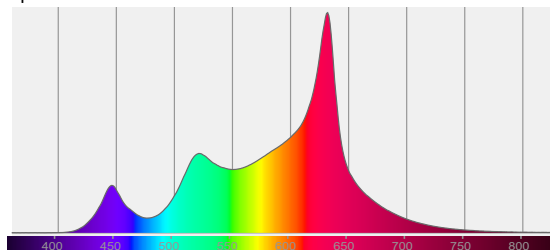


This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

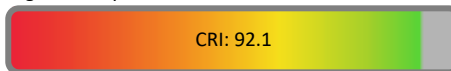
X: 0.453

Y: 0.406



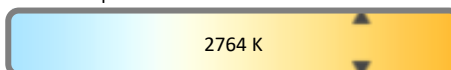
Light Quality

CRI: 92.1



Color Temperature

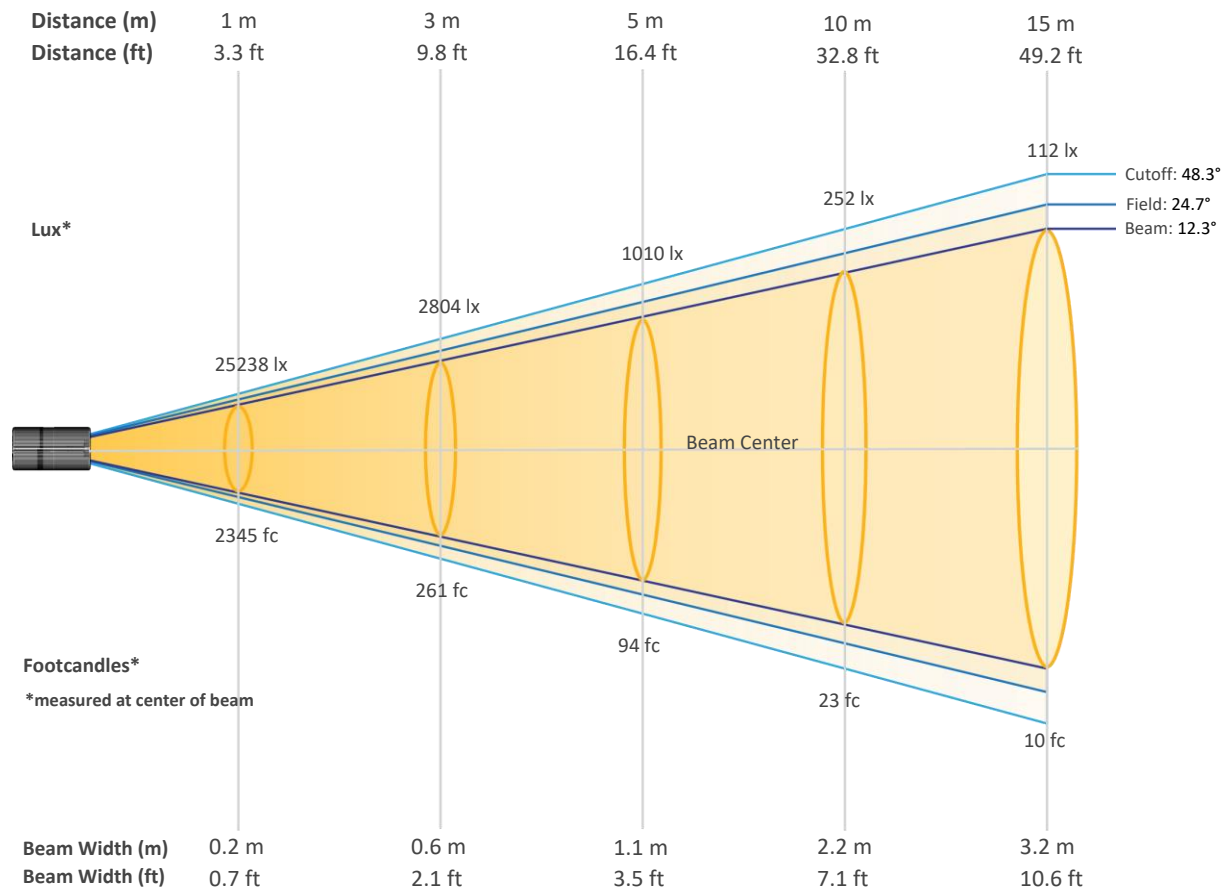
2764 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-5hrs

Beam Details

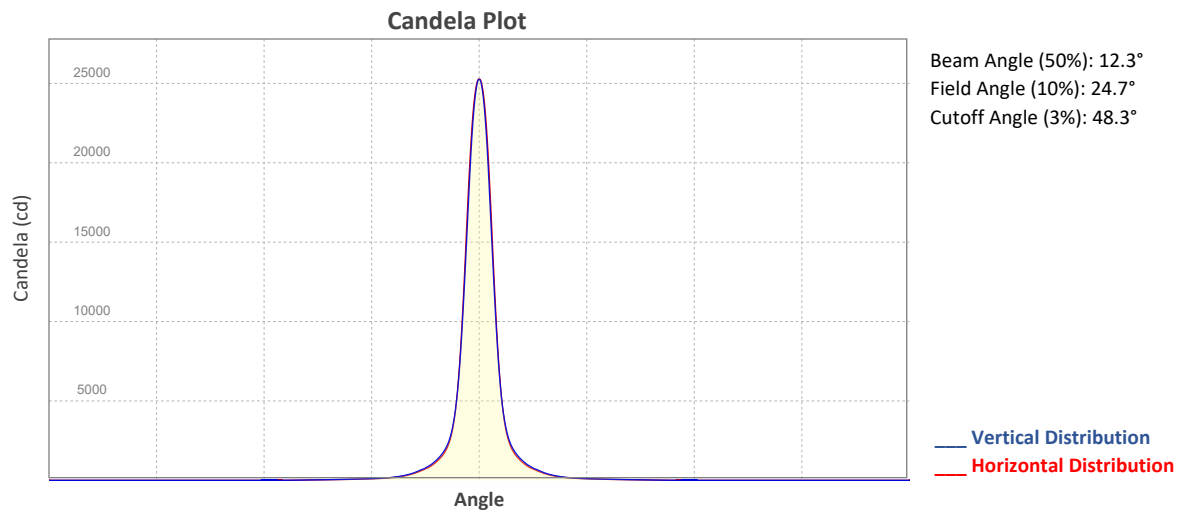


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	25238	6309	2804	1577	1010	701	515	394	312	252
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	209	175	149	129	112	99	87	78	70	63
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2345	586	261	147	94	65	48	37	29	23
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	19	16	14	12	10	9	8	7	6	6

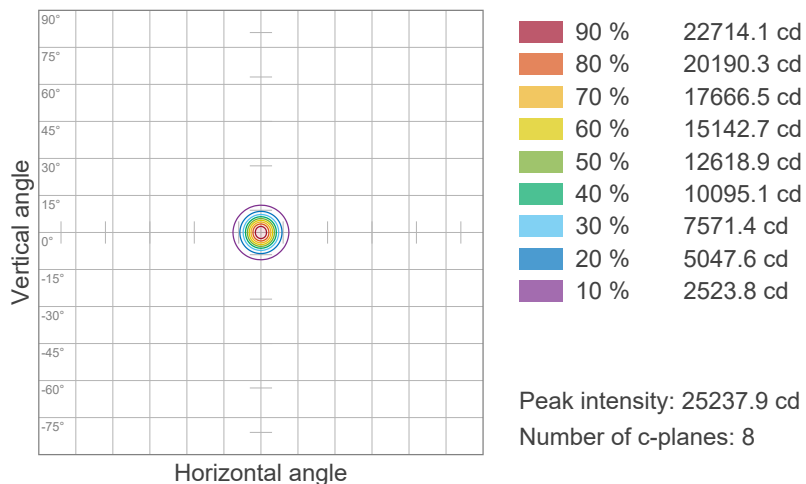
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-5hrs

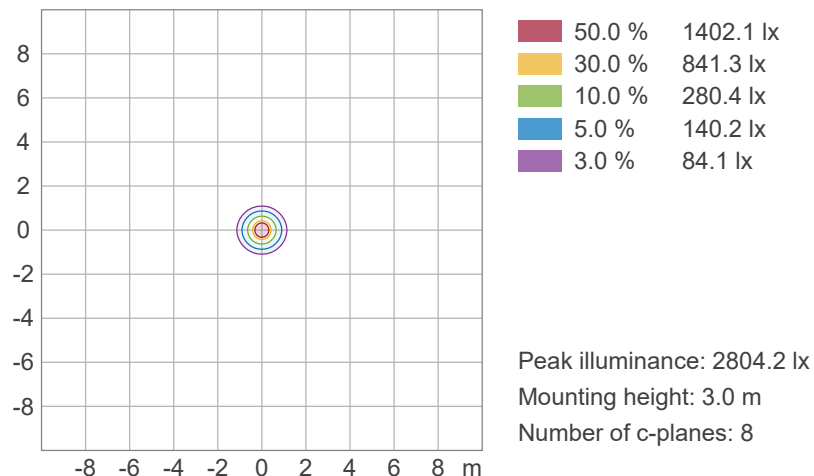


ISO Diagrams

ISO Candela Diagram



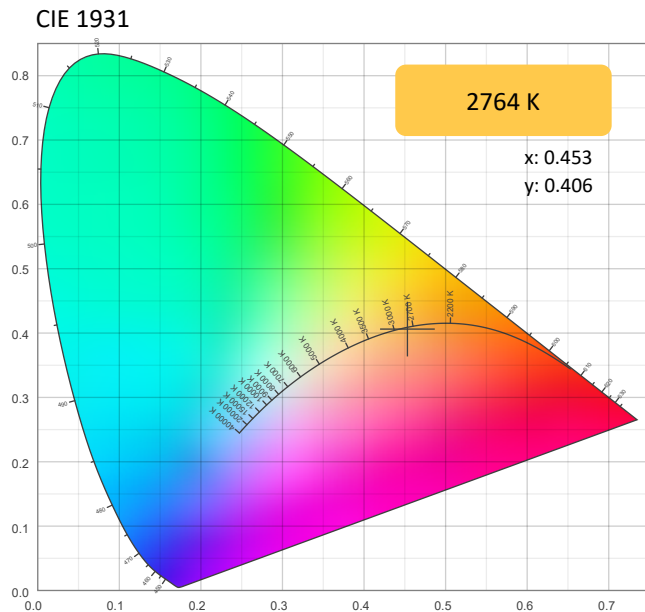
ISO Lux Diagram



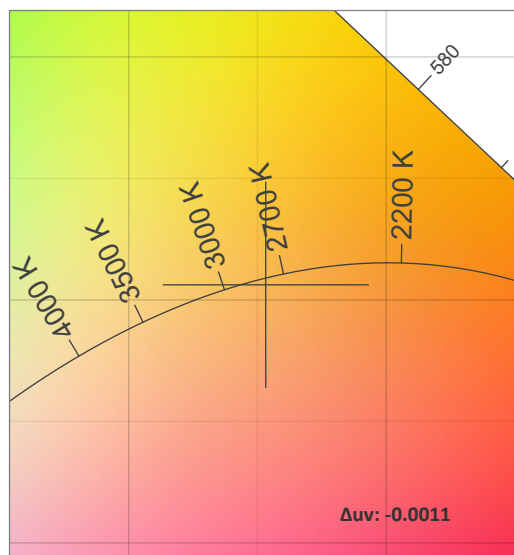
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-5hrs

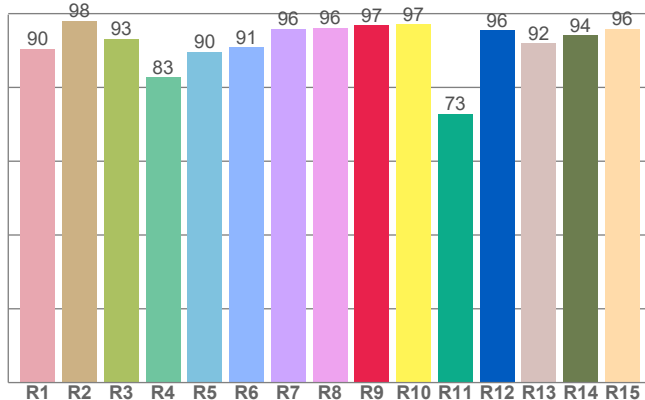
Chromaticity



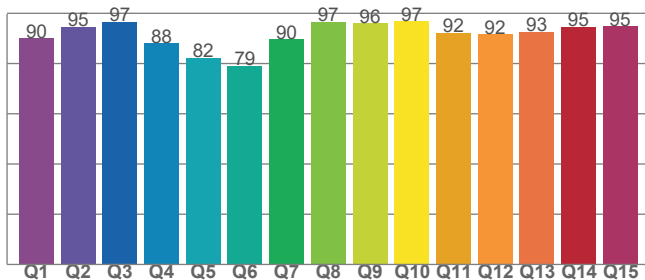
CIE 1931 - Zoom



CRI: 92.1 (R1-R8)



CQS: 89.9



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
2764 K	0.453	0.406

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0011	0.406	0.260

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
92.1	96.8	89.9

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
75	90.1	107.3

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-5hrs

TM-30 Details

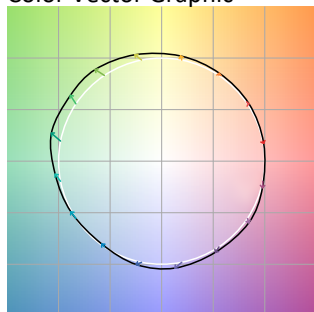
Rf 90.1

Fidelity Index
(Rg)

Rg 107.3

Gamut Index (Rg)

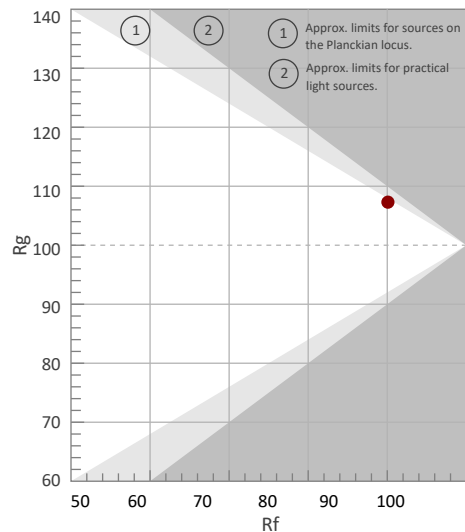
Color Vector Graphic



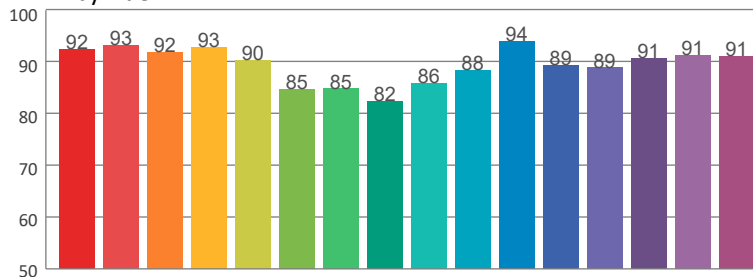
Color Distortion Graphic



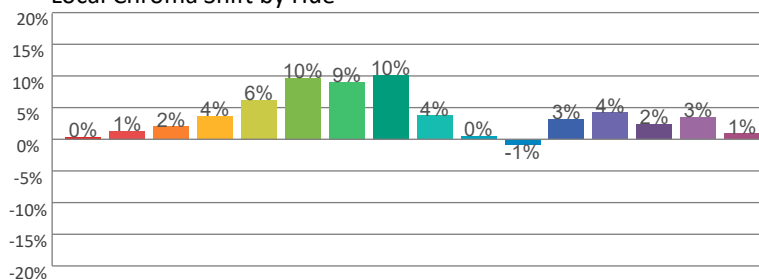
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	92	0%	-2%
2	93	1%	-1%
3	92	2%	1%
4	93	4%	2%
5	90	6%	5%
6	85	10%	4%
7	85	9%	-4%
8	82	10%	-6%
9	86	4%	-8%
10	88	0%	-8%
11	94	-1%	-4%
12	89	3%	-5%
13	89	4%	-7%
14	91	2%	-6%
15	91	3%	-3%
16	91	1%	-6%



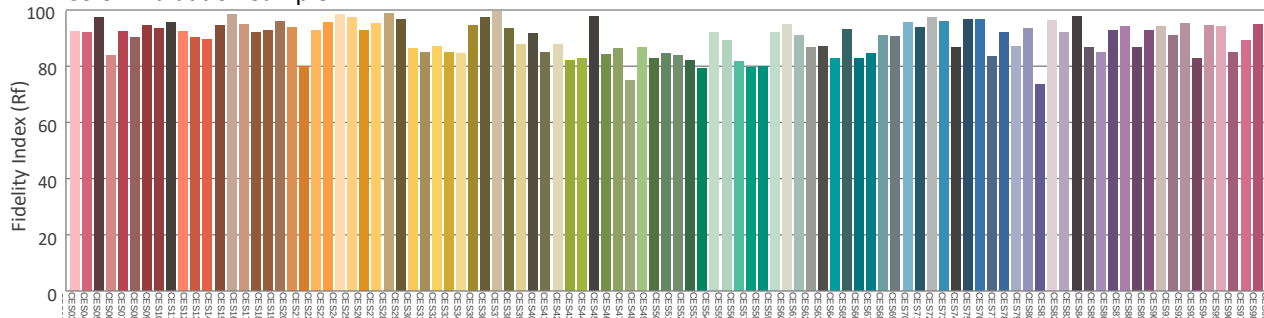
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-8hrs

Report Summary

Measurements

Fixture Output: 1384 lm

Fixture Peak: 15871 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 633 lux

Color Temperature: 2752 K

CRI: 91.7 CRI R9 Value: 96.7

CQS: 89.6

TLCI: 74

TM-30 Rf: 89.9

TM-30 Rg: 107.4

Beam Angle (50%): 12.3°

Field Angle (10%): 24.7°

Cutoff Angle (3%): 47.9°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

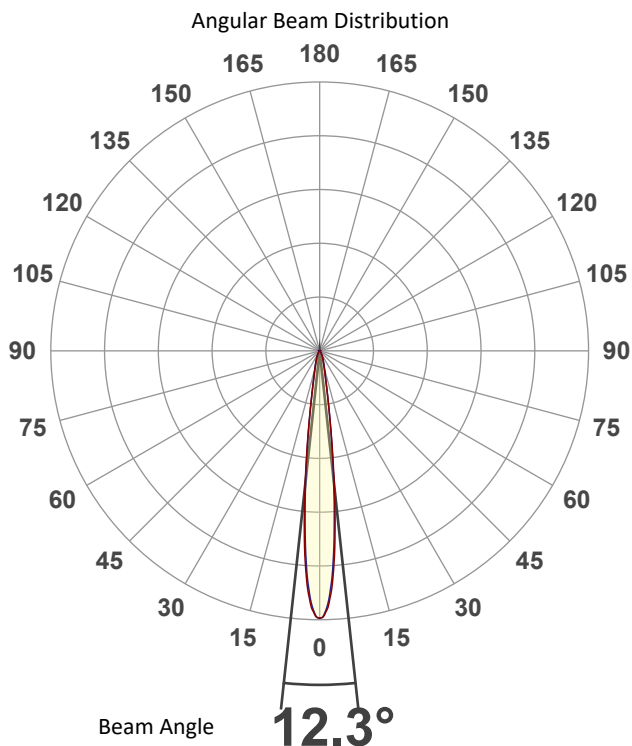
Current: 0.000 A

Power Factor: n/a

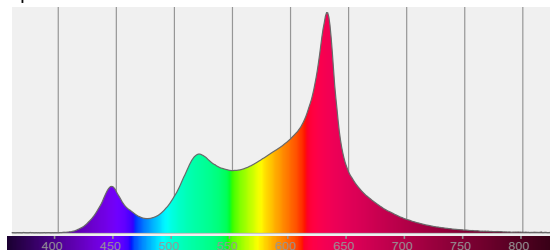


This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

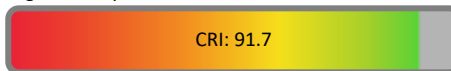
X: 0.454

Y: 0.407



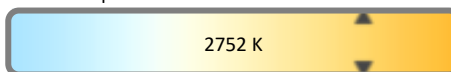
Light Quality

CRI: 91.7



Color Temperature

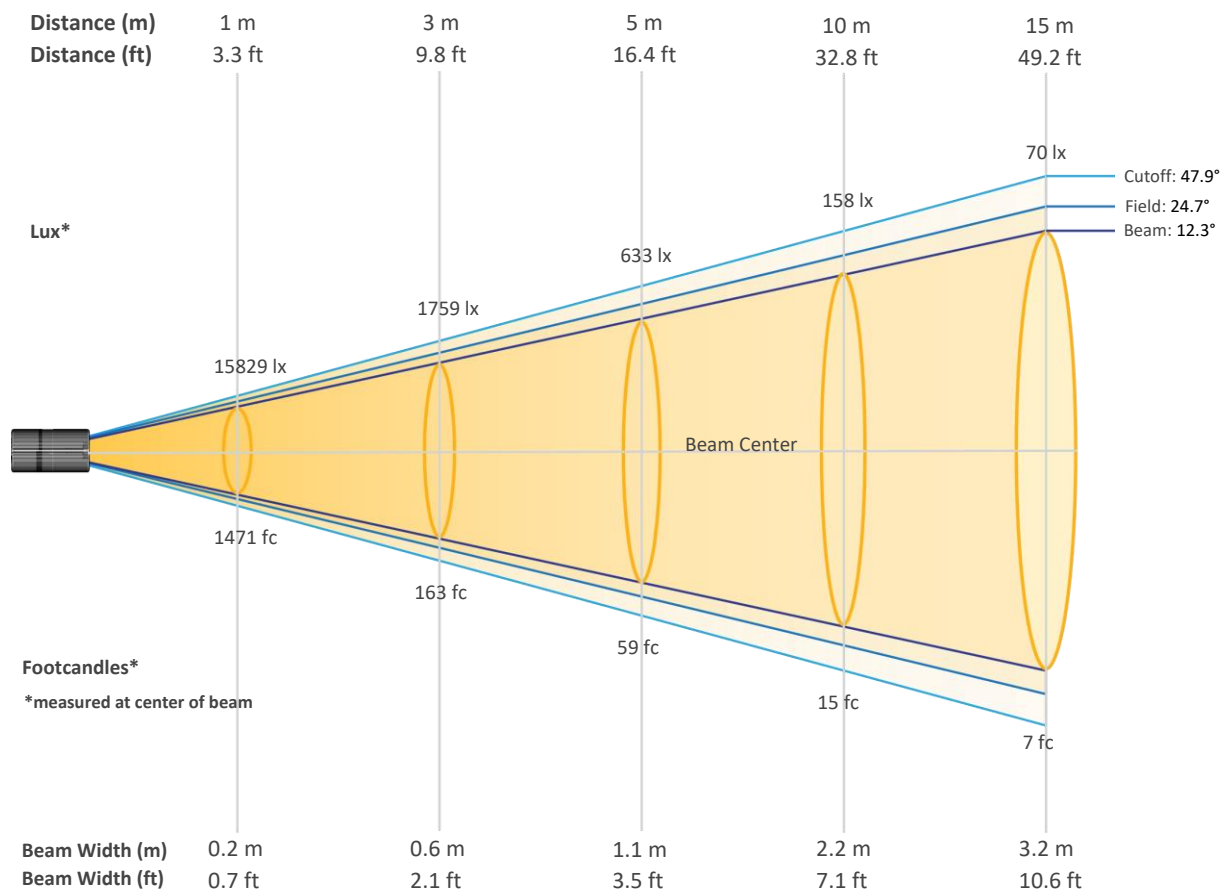
2752 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-8hrs

Beam Details

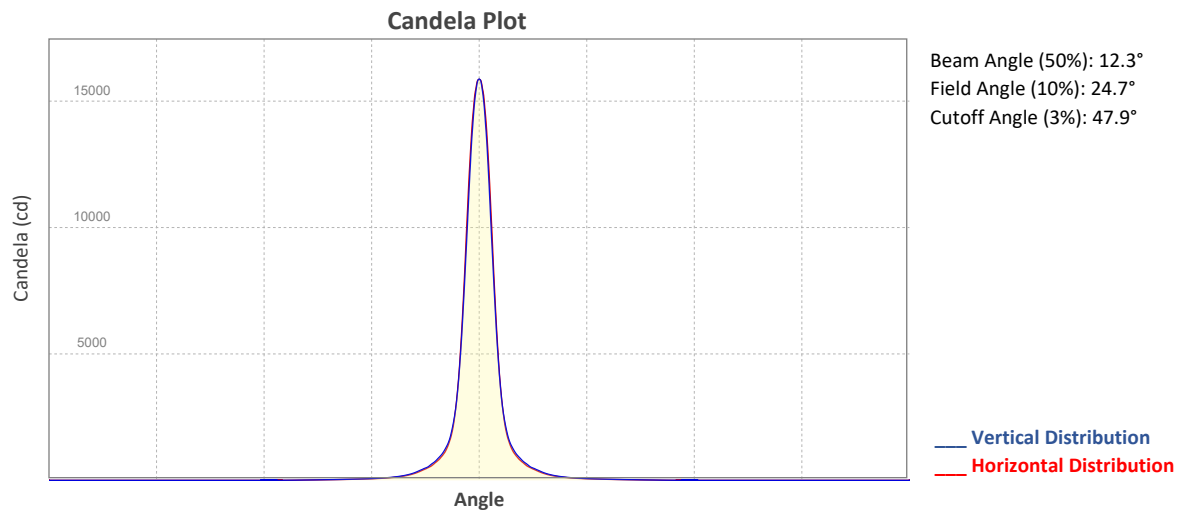


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15829	3957	1759	989	633	440	323	247	195	158
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	131	110	94	81	70	62	55	49	44	40
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1471	368	163	92	59	41	30	23	18	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	9	8	7	6	5	5	4	4

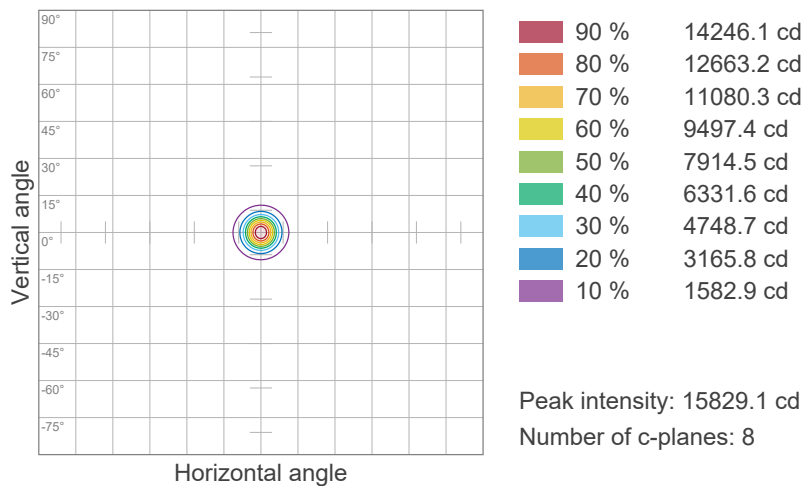
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-8hrs

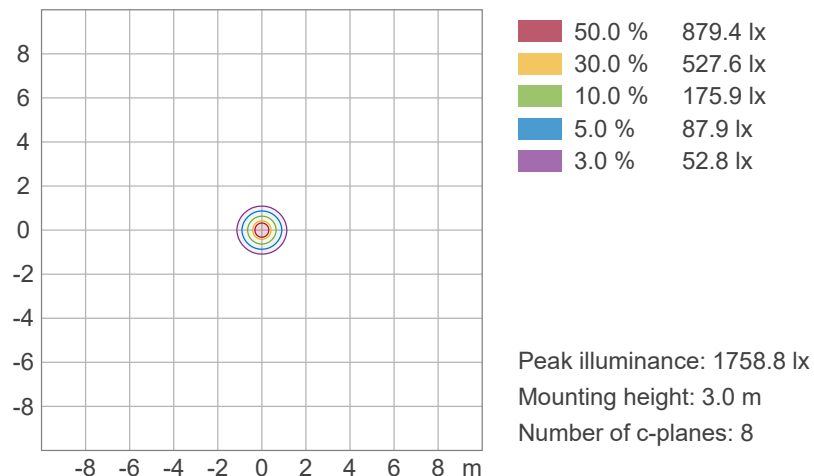


ISO Diagrams

ISO Candela Diagram



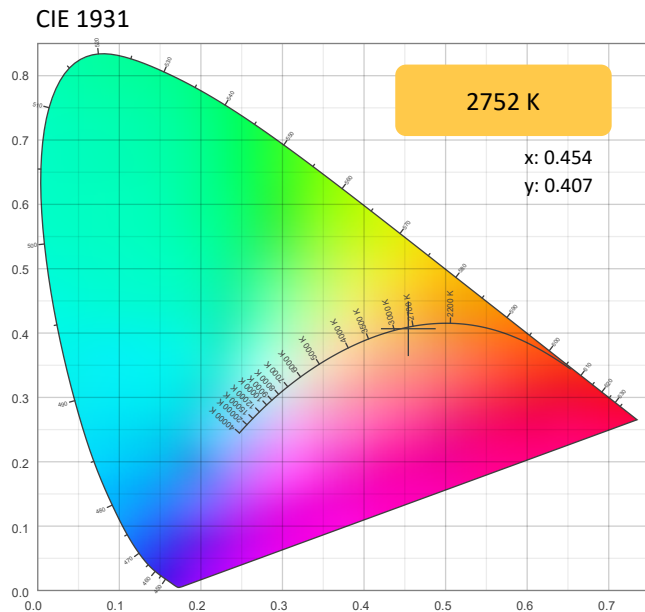
ISO Lux Diagram



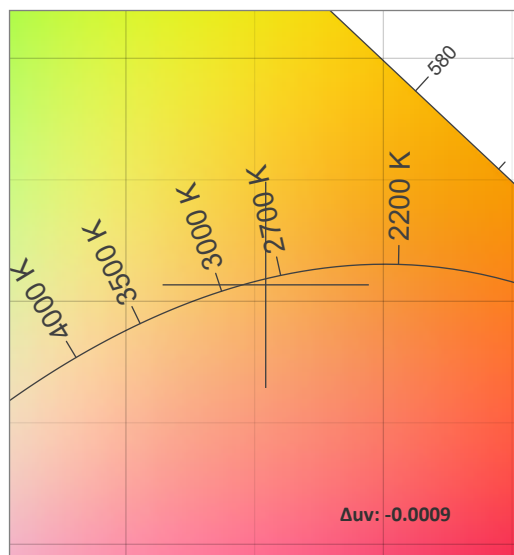
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-8hrs

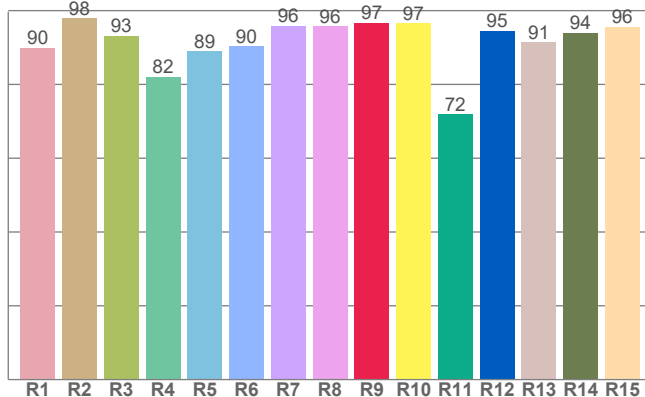
Chromaticity



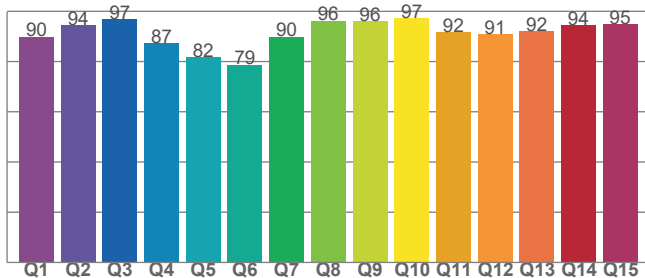
CIE 1931 - Zoom



CRI: 91.7 (R1-R8)



CQS: 89.6



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
2752 K	0.454	0.407

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0009	0.407	0.261

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
91.7	96.7	89.6

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
74	89.9	107.4

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-8hrs

TM-30 Details

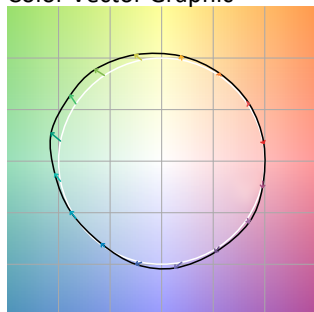
Rf 89.9

Fidelity Index
(Rg)

Rg 107.4

Gamut Index (Rg)

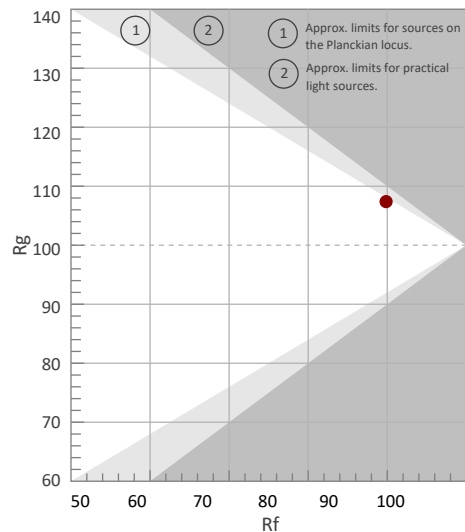
Color Vector Graphic



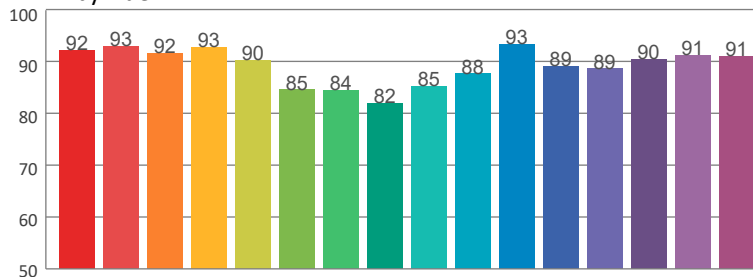
Color Distortion Graphic



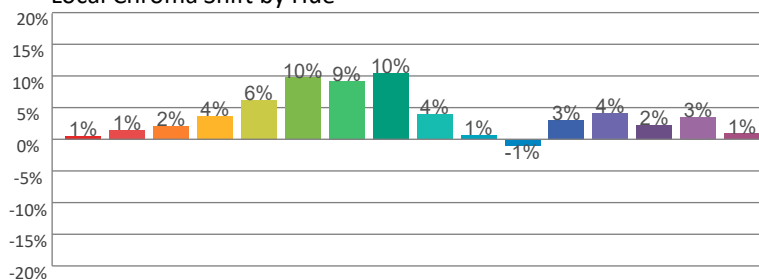
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	92	1%	-2%
2	93	1%	-1%
3	92	2%	1%
4	93	4%	2%
5	90	6%	5%
6	85	10%	4%
7	84	9%	-4%
8	82	10%	-6%
9	85	4%	-8%
10	88	1%	-8%
11	93	-1%	-4%
12	89	3%	-5%
13	89	4%	-8%
14	90	2%	-6%
15	91	3%	-3%
16	91	1%	-6%



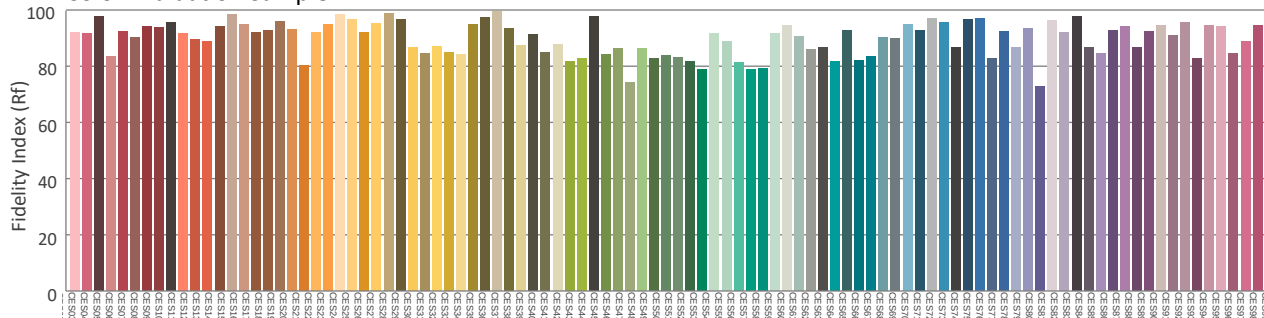
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-AC

Report Summary

Measurements

Fixture Output: 3192 lm

Fixture Peak: 36755 cd

Fixture Efficacy: 52 lm/W

Intensity @ 5m: 1469 lux

Color Temperature: 2779 K

CRI: 92.3 CRI R9 Value: 96.0

CQS: 90.6

TLCI: 77

TM-30 Rf: 90.7

TM-30 Rg: 107.3

Beam Angle (50%): 12.3°

Field Angle (10%): 24.6°

Cutoff Angle (3%): 47.4°

Conditions

AC Supply: 118 V, 60 Hz

Power: 61.47 W

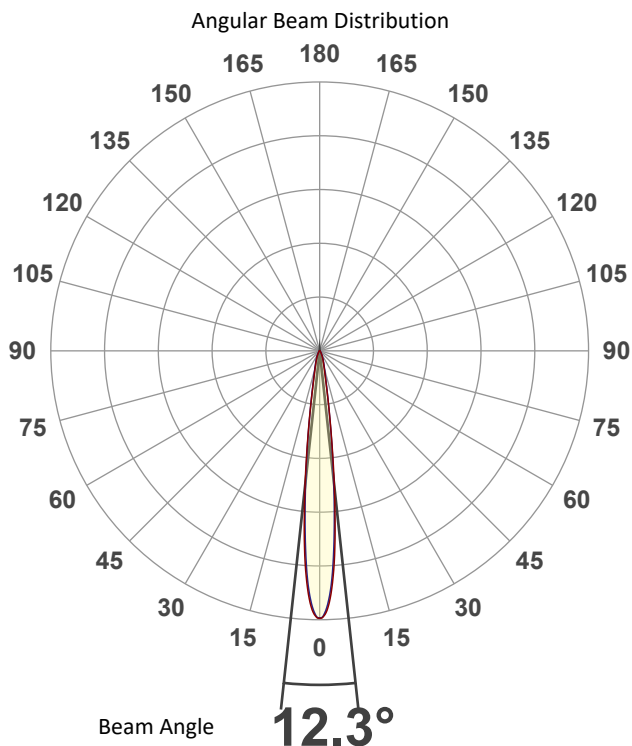
Current: 0.520 A

Power Factor: 1.0

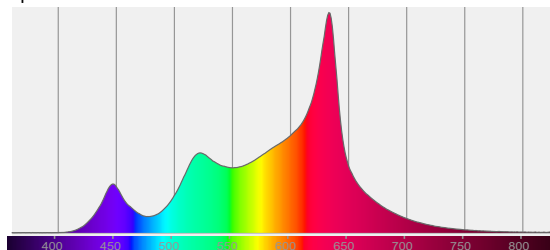


This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Spectral Distribution



Tested Color (CIE 1931):

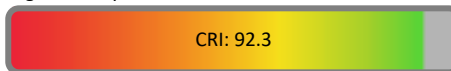
X: 0.451

Y: 0.405



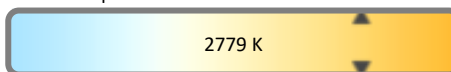
Light Quality

CRI: 92.3



Color Temperature

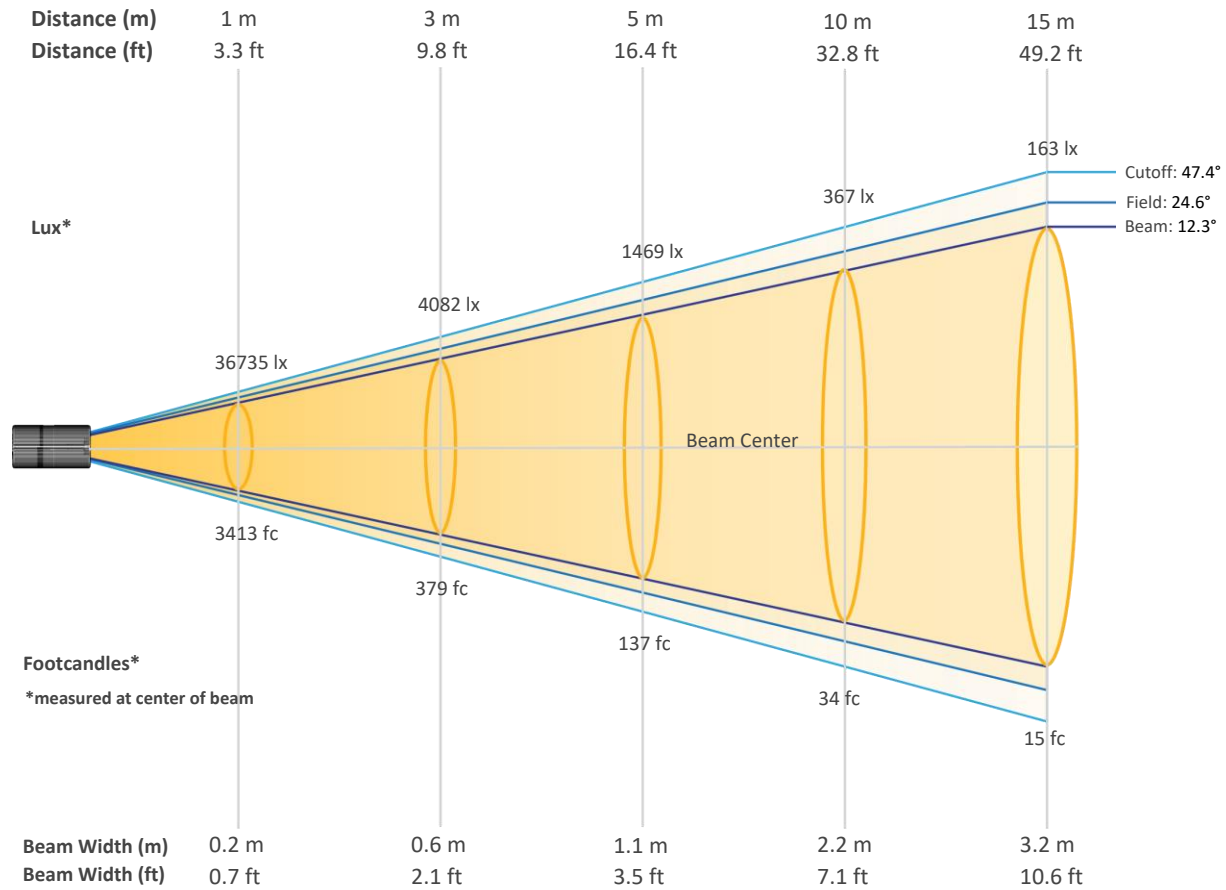
2779 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-AC

Beam Details

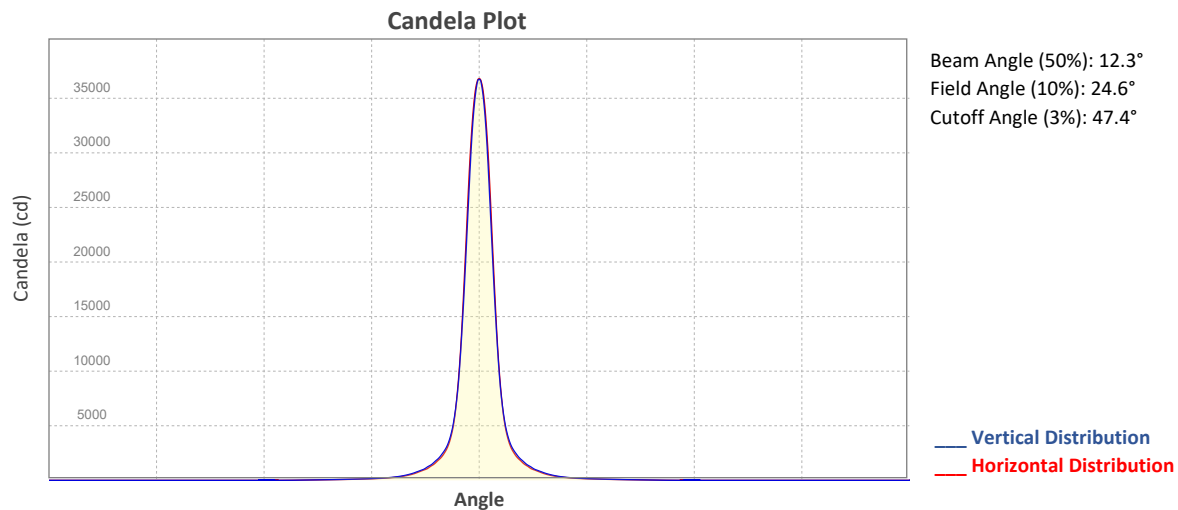


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	36735	9184	4082	2296	1469	1020	750	574	454	367
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	304	255	217	187	163	143	127	113	102	92
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	3413	853	379	213	137	95	70	53	42	34
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	28	24	20	17	15	13	12	11	9	9

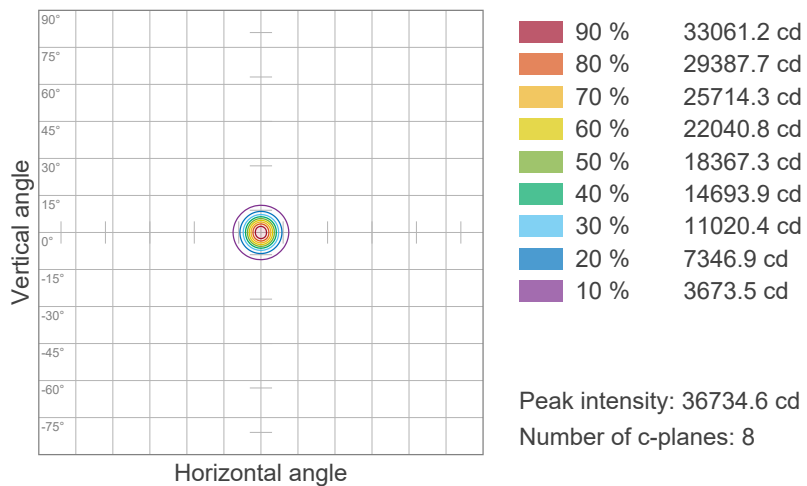
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-AC

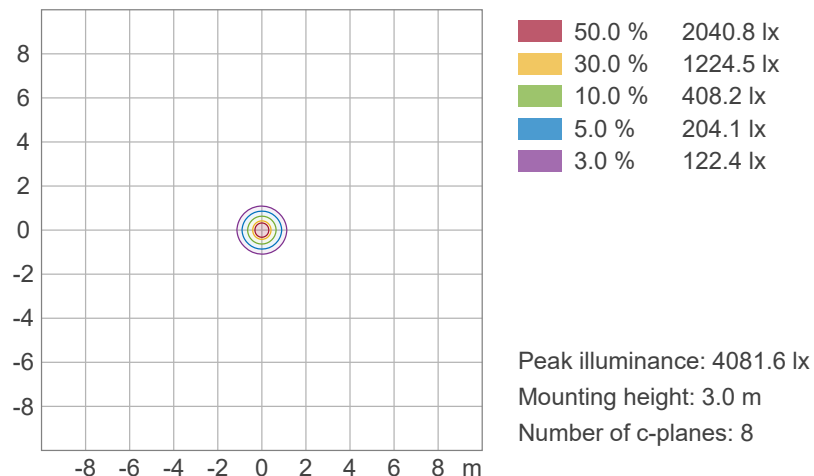


ISO Diagrams

ISO Candela Diagram



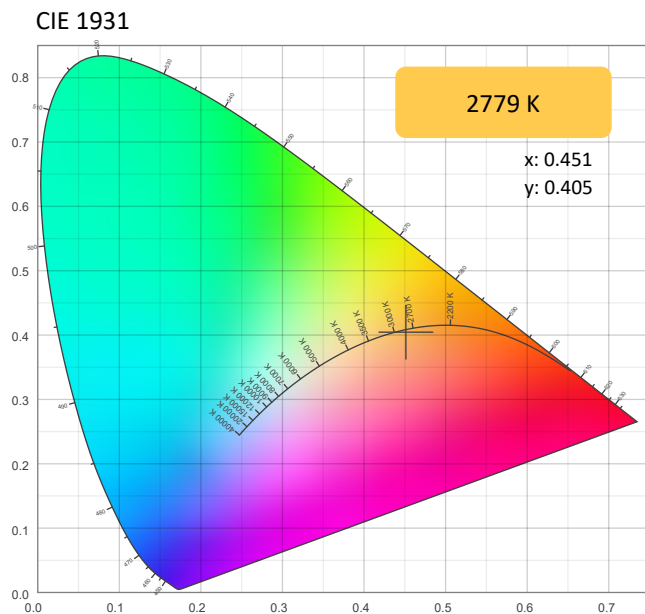
ISO Lux Diagram



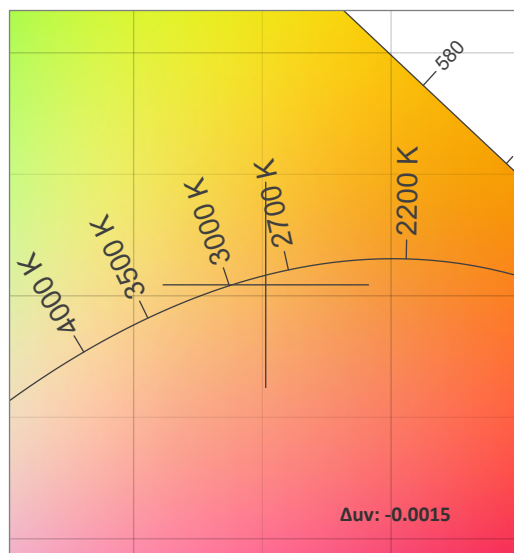
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-AC

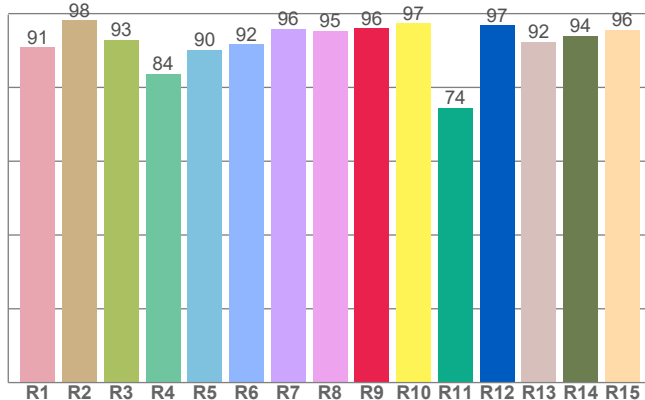
Chromaticity



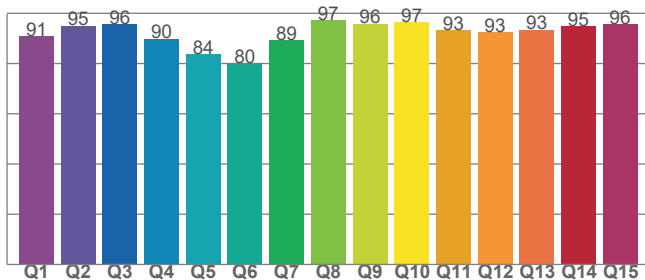
CIE 1931 - Zoom



CRI: 92.3 (R1-R8)



CQS: 90.6



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
2779 K	0.451	0.405

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0015	0.405	0.260

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
92.3	96.0	90.6

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
77	90.7	107.3

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 2800K-AC

TM-30 Details

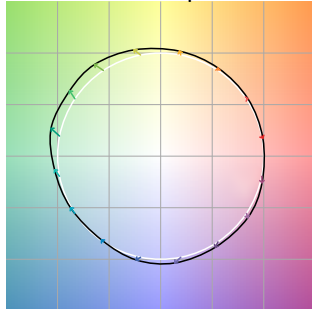
Rf 90.7

Fidelity Index
(Rg)

Rg 107.3

Gammut Index (Rg)

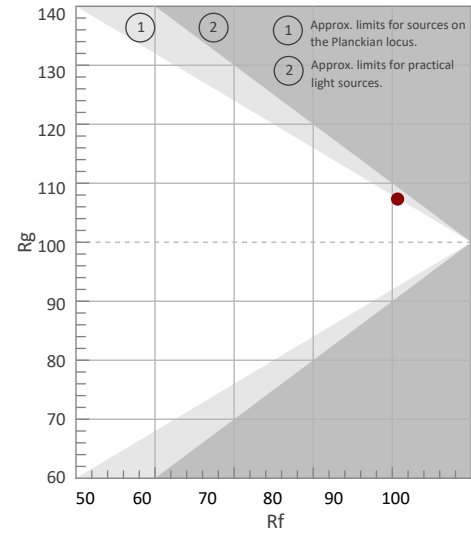
Color Vector Graphic



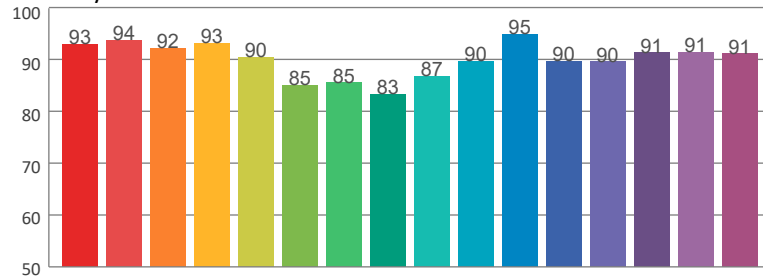
Color Distortion Graphic



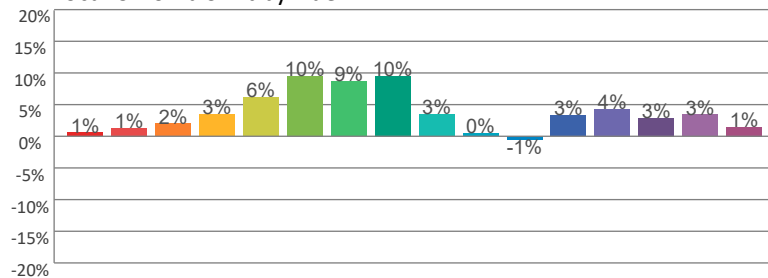
Hue Bin	R _f	Graphic shifts (%)	
		Chroma	Hue
1	93	1%	-2%
2	94	1%	-1%
3	92	2%	1%
4	93	3%	2%
5	90	6%	5%
6	85	10%	4%
7	85	9%	-4%
8	83	10%	-6%
9	87	3%	-7%
10	90	0%	-7%
11	95	-1%	-3%
12	90	3%	-4%
13	90	4%	-7%
14	91	3%	-5%
15	91	3%	-3%
16	91	1%	-6%



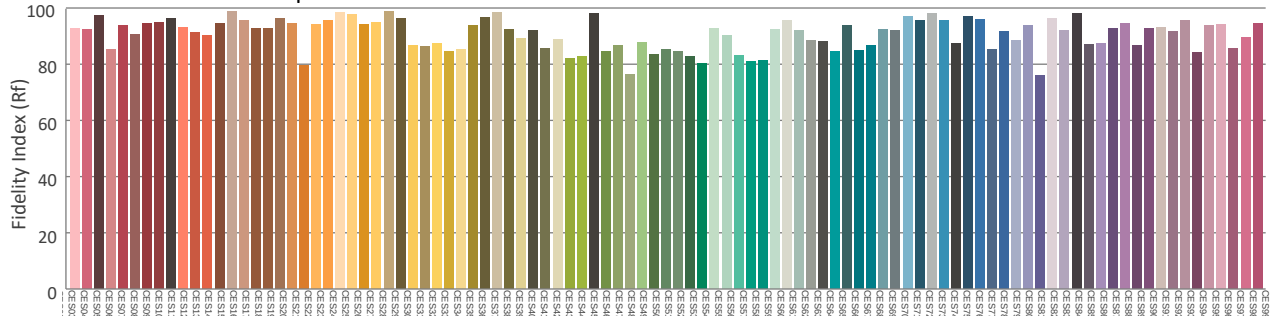
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-5hrs

Report Summary

Measurements

Fixture Output: 2192 lm

Fixture Peak: 25177 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1007 lux

Color Temperature: 3140 K

CRI: 90.3 CRI R9 Value: 88.3

CQS: 90.9

TLCI: 76

TM-30 Rf: 90.6

TM-30 Rg: 108.5

Beam Angle (50%): 12.3°

Field Angle (10%): 24.7°

Cutoff Angle (3%): 47.8°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

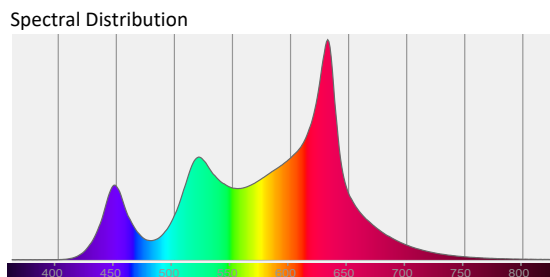
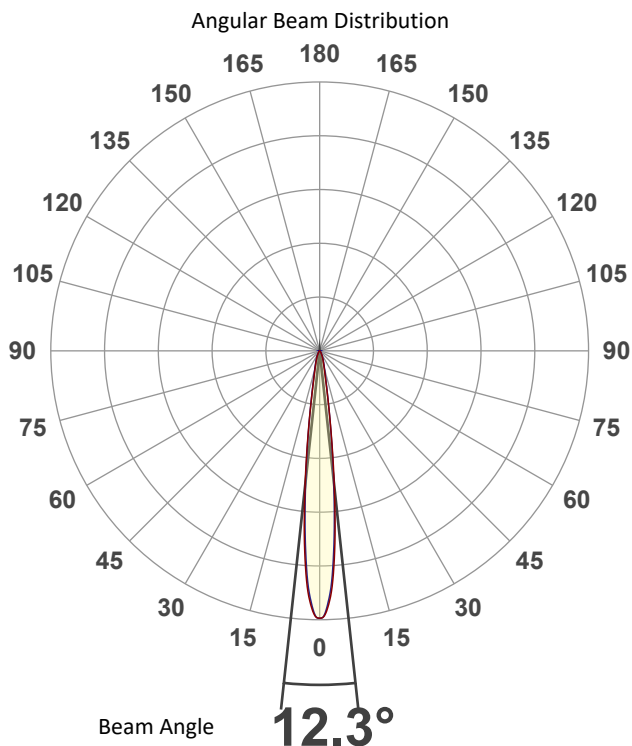
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

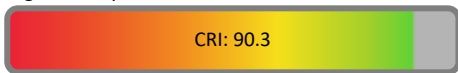
X: 0.425

Y: 0.394



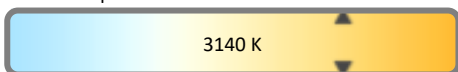
Light Quality

CRI: 90.3



Color Temperature

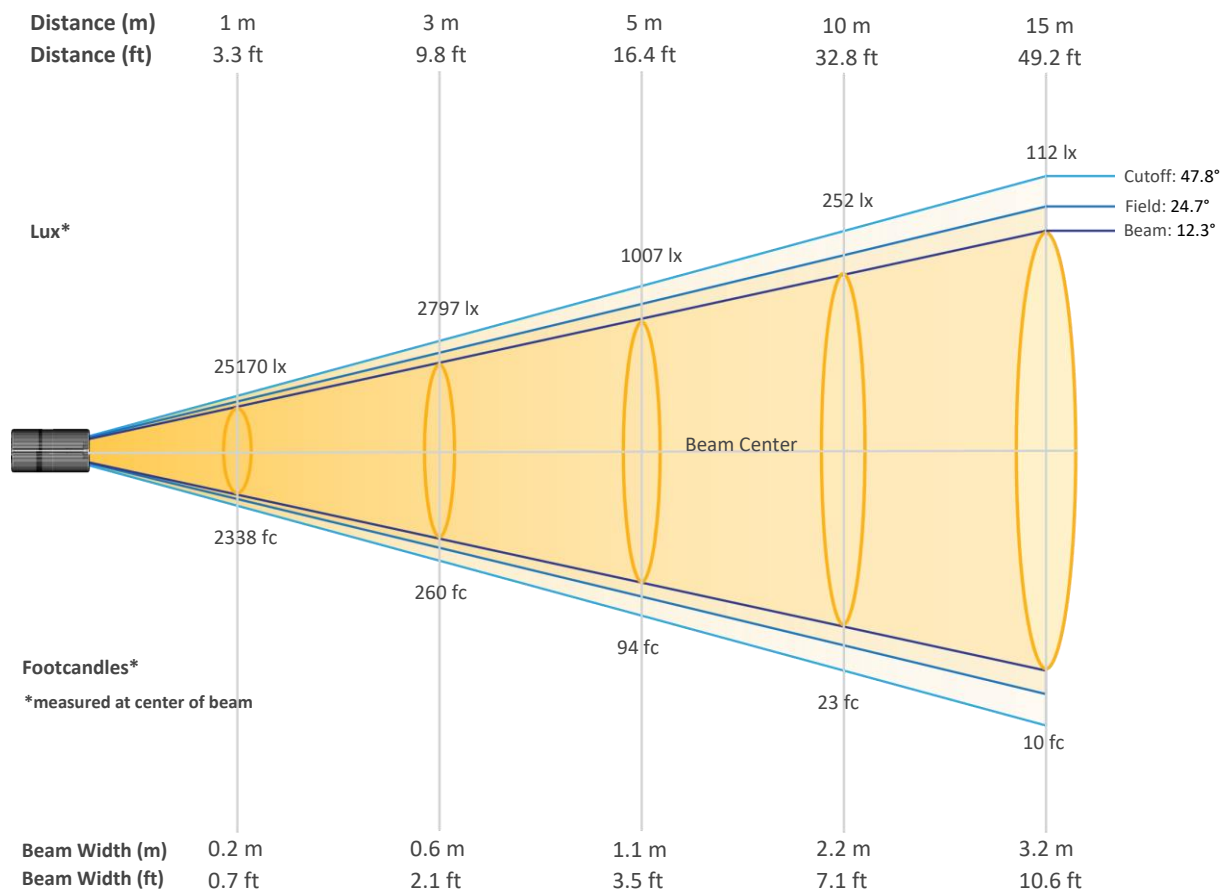
3140 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-5hrs

Beam Details

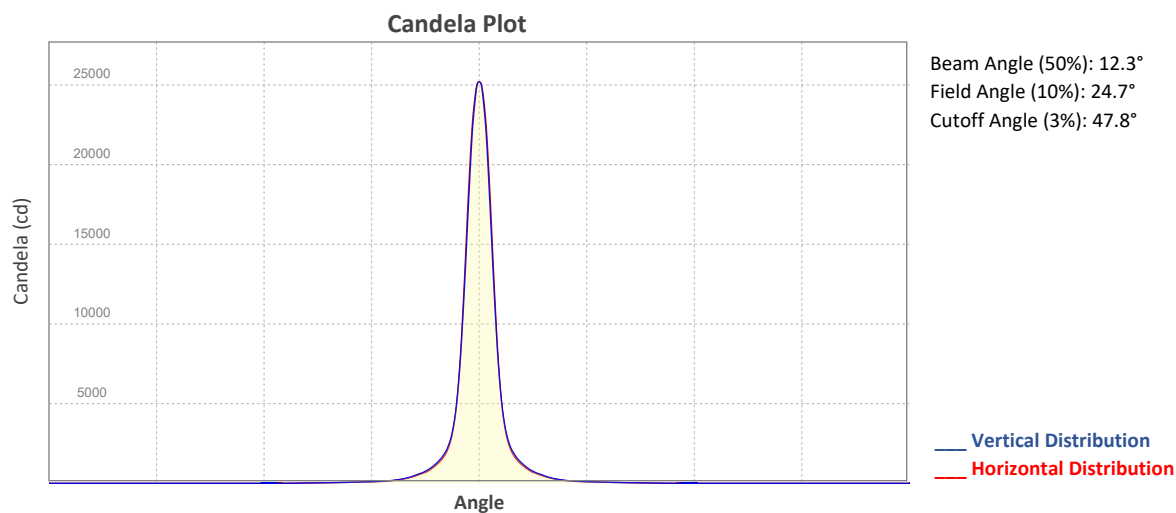


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	25170	6292	2797	1573	1007	699	514	393	311	252
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	208	175	149	128	112	98	87	78	70	63
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2338	585	260	146	94	65	48	37	29	23
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	19	16	14	12	10	9	8	7	6	6

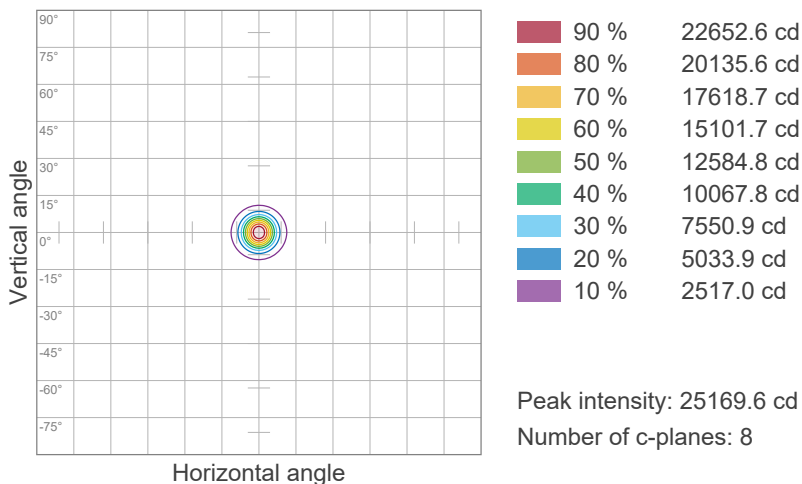
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-5hrs

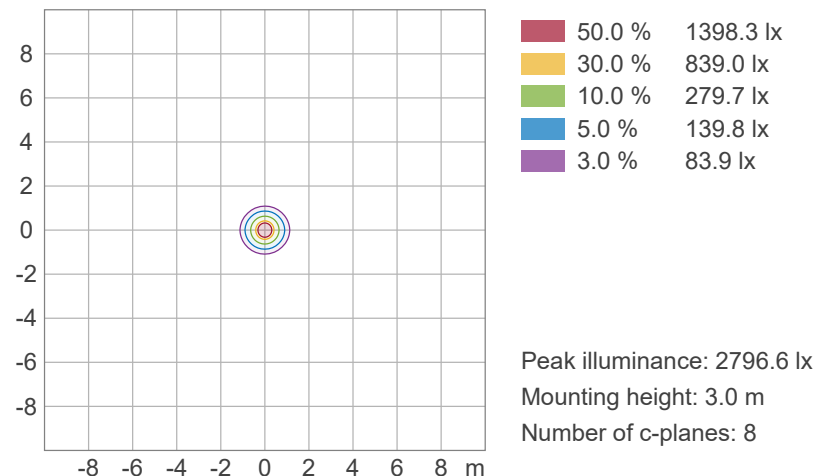


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

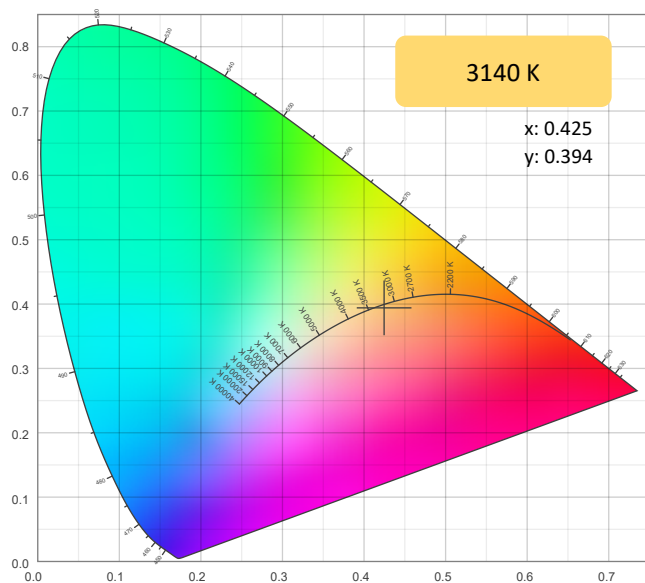


Photometric & Chromaticity Report

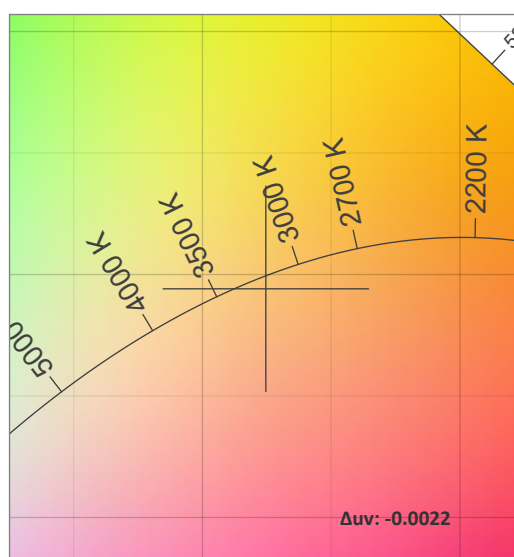
WELL Pod 3: Standard Optics - 3200K-5hrs

Chromaticity

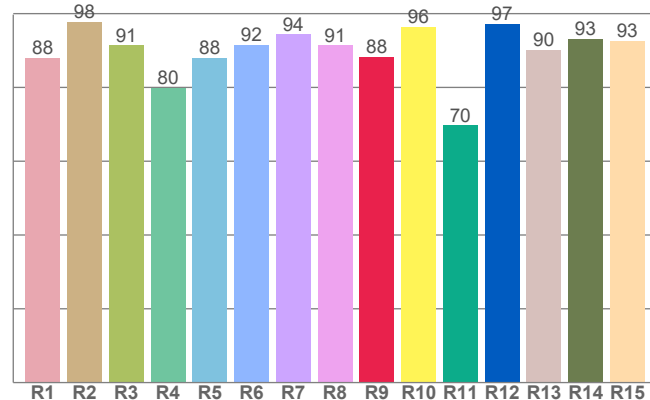
CIE 1931



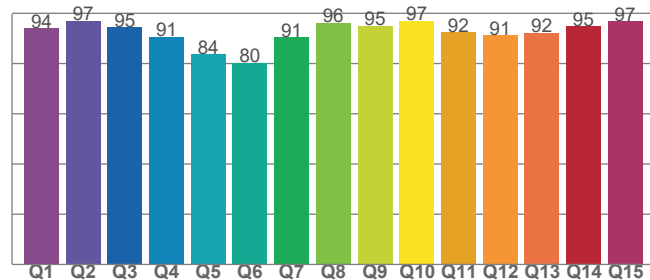
CIE 1931 - Zoom



CRI: 90.3 (R1-R8)



CQS: 90.9



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3140 K	0.425	0.394

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0022	0.394	0.247

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
90.3	88.3	90.9

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
76	90.6	108.5

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-5hrs

TM-30 Details

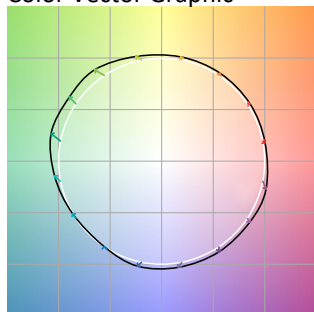
Rf 90.6

Fidelity Index
(Rg)

Rg 108.5

Gamut Index (Rg)

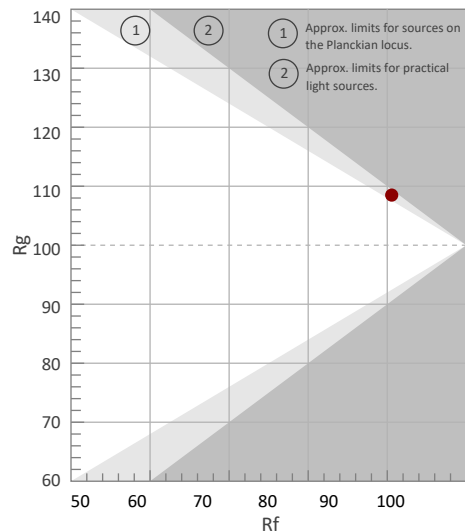
Color Vector Graphic



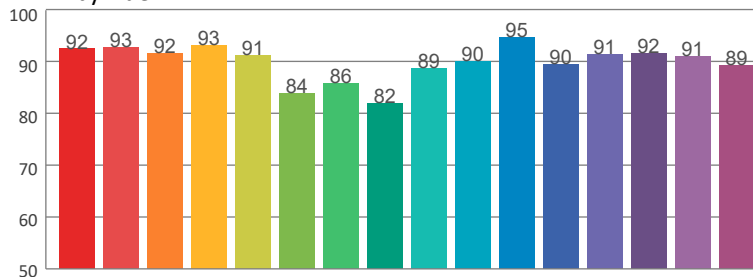
Color Distortion Graphic



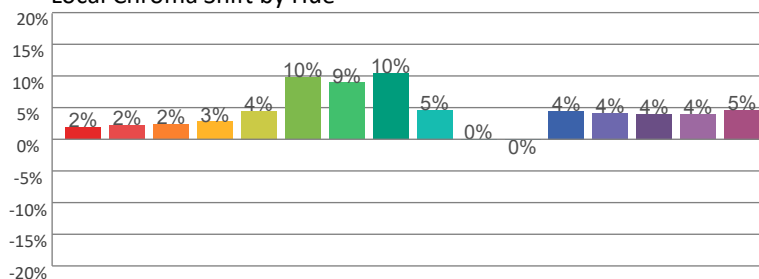
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	92	2%	-2%
2	93	2%	-1%
3	92	2%	0%
4	93	3%	2%
5	91	4%	5%
6	84	10%	5%
7	86	9%	-2%
8	82	10%	-5%
9	89	5%	-6%
10	90	0%	-6%
11	95	0%	0%
12	90	4%	-3%
13	91	4%	-4%
14	92	4%	-3%
15	91	4%	-2%
16	89	5%	-7%



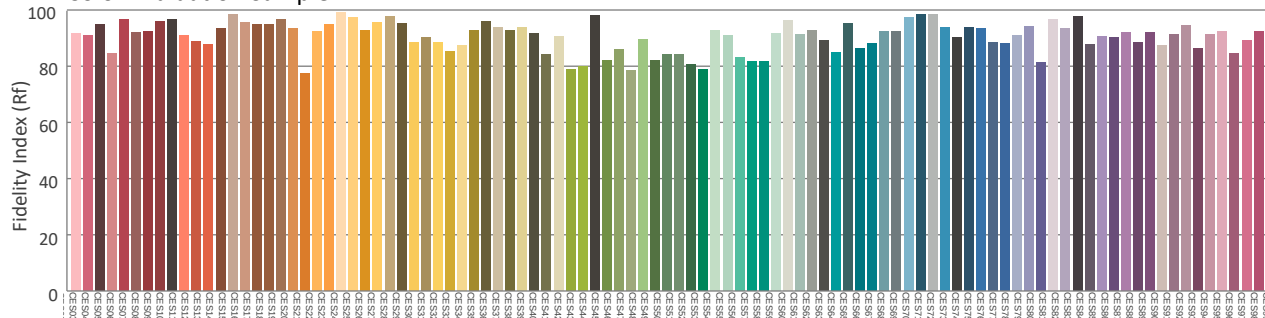
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-8hrs

Report Summary

Measurements

Fixture Output: 1377 lm

Fixture Peak: 15931 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 637 lux

Color Temperature: 3125 K

CRI: 90.0 CRI R9 Value: 88.0

CQS: 90.5

TLCI: 75

TM-30 Rf: 90.3

TM-30 Rg: 108.7

Beam Angle (50%): 12.3°

Field Angle (10%): 24.6°

Cutoff Angle (3%): 47.6°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

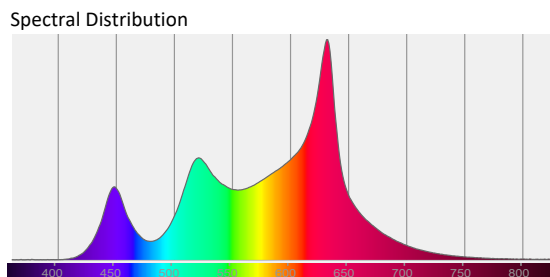
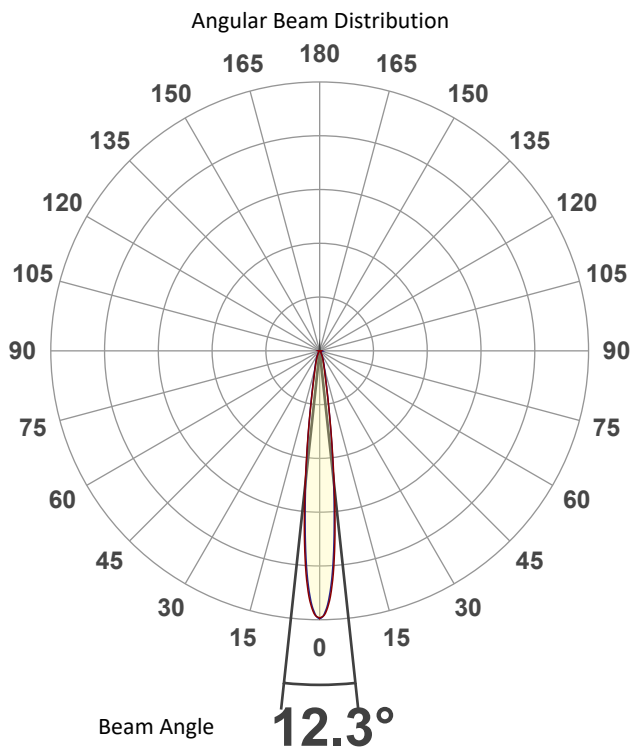
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

X: 0.426

Y: 0.395



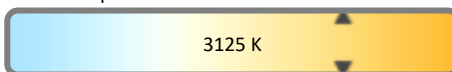
Light Quality

CRI: 90.0



Color Temperature

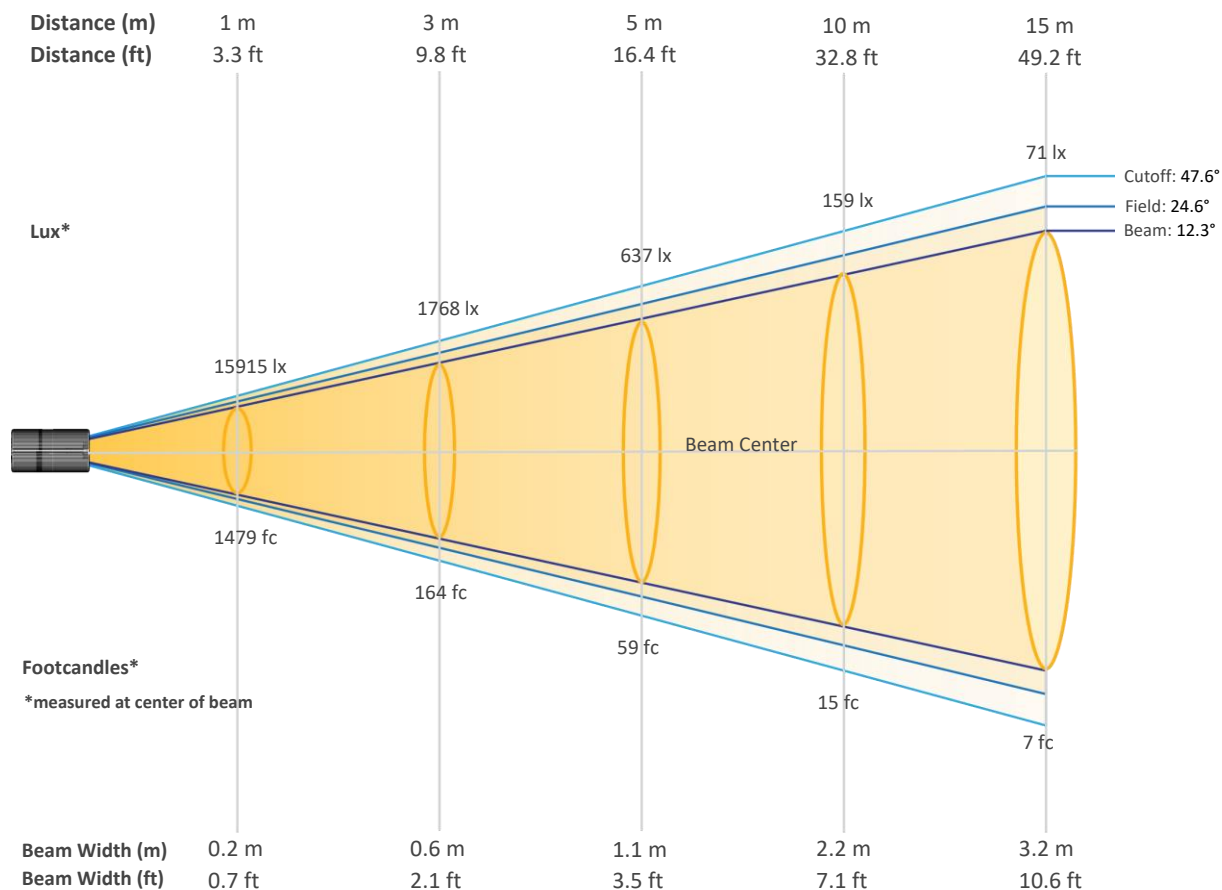
3125 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-8hrs

Beam Details

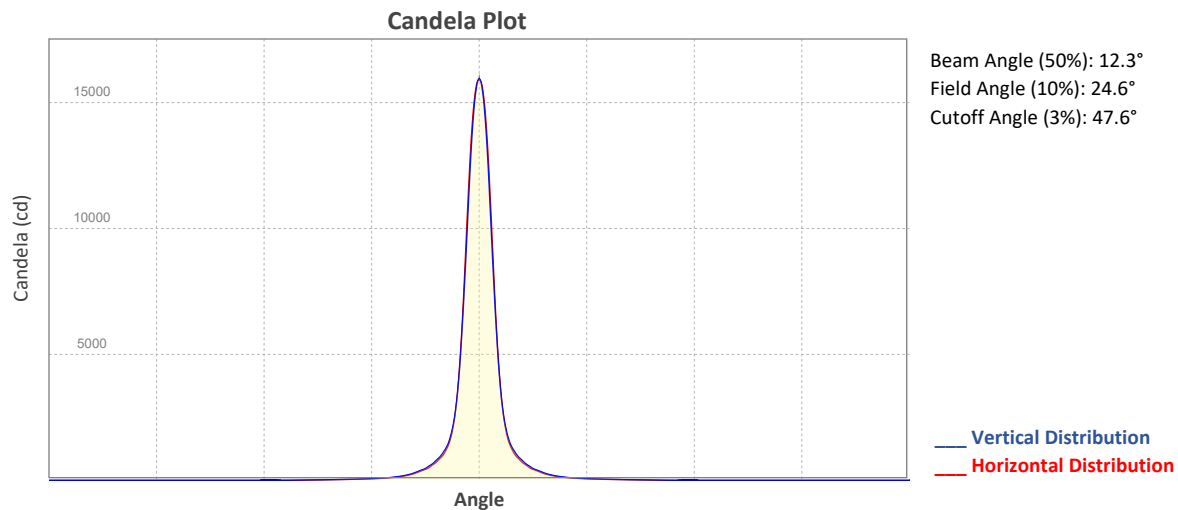


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15915	3979	1768	995	637	442	325	249	196	159
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	132	111	94	81	71	62	55	49	44	40
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1479	370	164	92	59	41	30	23	18	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	9	8	7	6	5	5	4	4

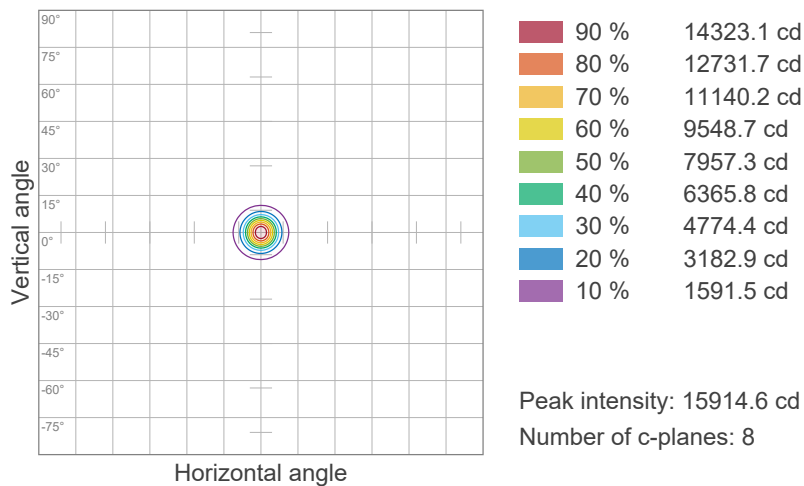
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-8hrs

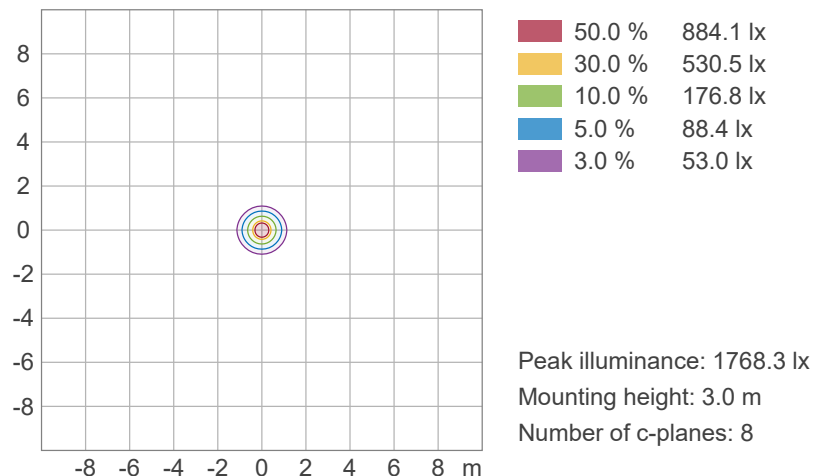


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

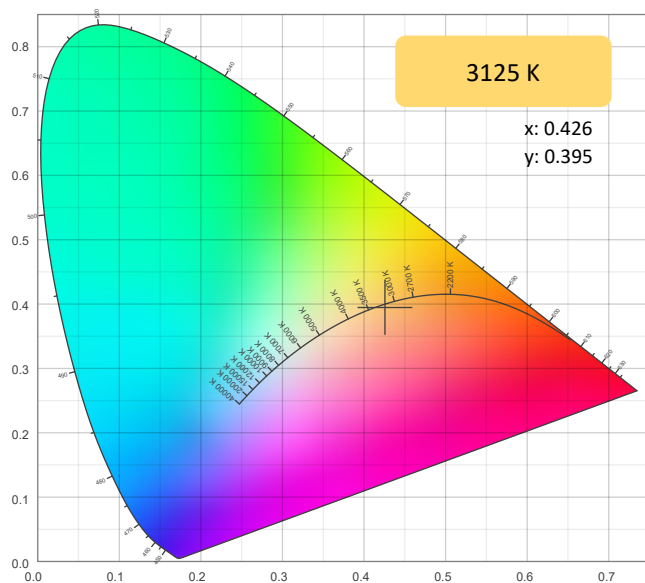


Photometric & Chromaticity Report

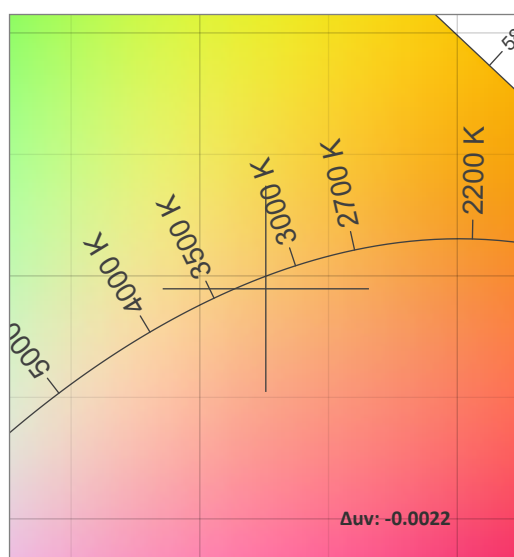
WELL Pod 3: Standard Optics - 3200K-8hrs

Chromaticity

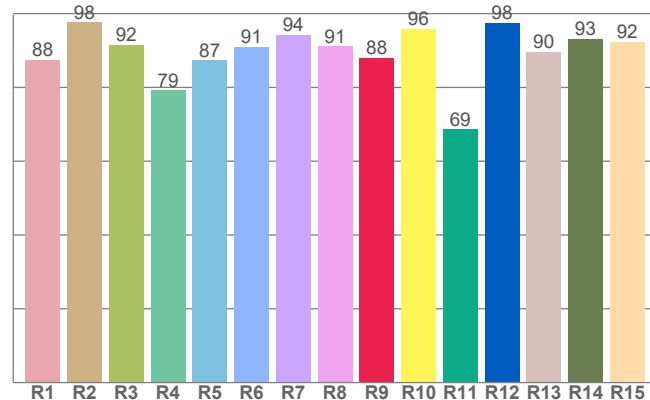
CIE 1931



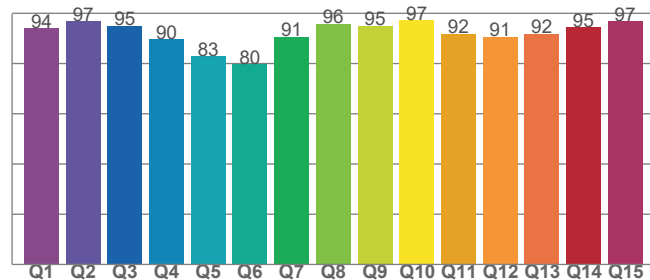
CIE 1931 - Zoom



CRI: 90.0 (R1-R8)



CQS: 90.5



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3125 K	0.426	0.395

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0022	0.395	0.247

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
90.0	88.0	90.5

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
75	90.3	108.7

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-8hrs

TM-30 Details

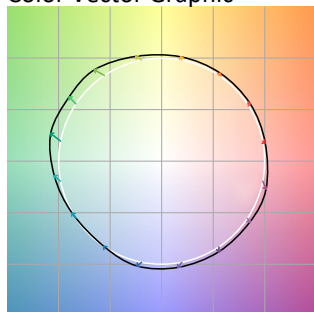
Rf 90.3

Fidelity Index
(Rg)

Rg 108.7

Gamut Index (Rg)

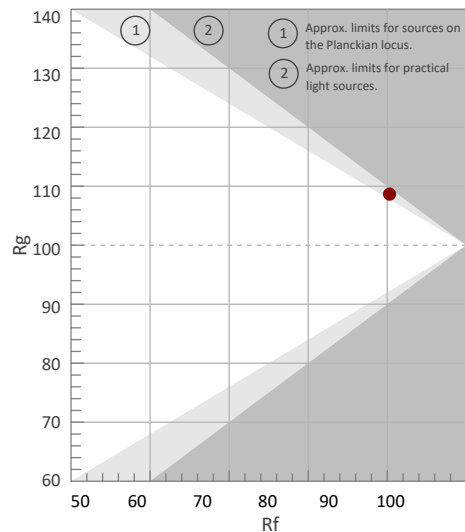
Color Vector Graphic



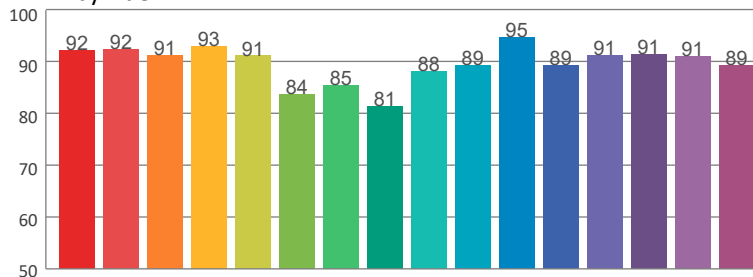
Color Distortion Graphic



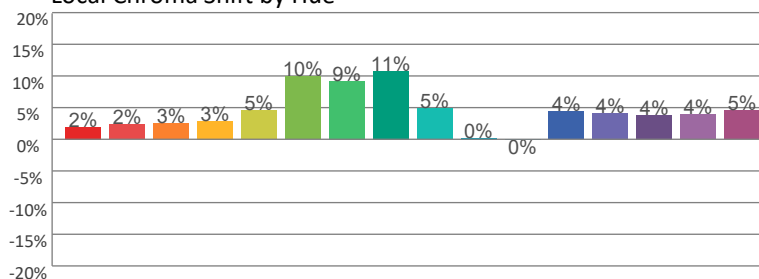
Hue Bin	Graphic shifts (%)		
	R _f	Chroma	Hue
1	92	2%	-2%
2	92	2%	-1%
3	91	3%	0%
4	93	3%	1%
5	91	5%	5%
6	84	10%	5%
7	85	9%	-2%
8	81	11%	-5%
9	88	5%	-6%
10	89	0%	-6%
11	95	0%	-1%
12	89	4%	-4%
13	91	4%	-5%
14	91	4%	-3%
15	91	4%	-2%
16	89	5%	-7%



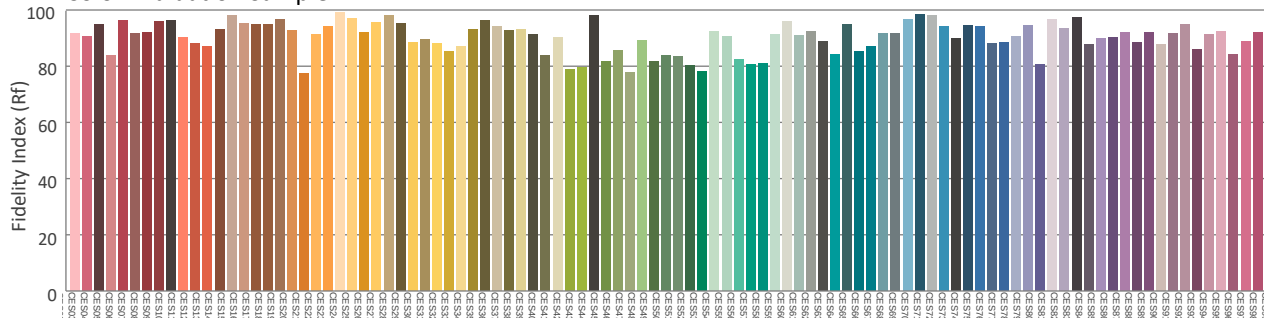
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-AC

Report Summary

Measurements

Fixture Output: 3389 lm

Fixture Peak: 38982 cd

Fixture Efficacy: 62 lm/W

Intensity @ 5m: 1557 lux

Color Temperature: 3148 K

CRI: 91.0 CRI R9 Value: 90.0

CQS: 91.3

TLCI: 78

TM-30 Rf: 90.9

TM-30 Rg: 108.3

Beam Angle (50%): 12.3°

Field Angle (10%): 24.6°

Cutoff Angle (3%): 47.3°

Conditions

AC Supply: 118 V, 60 Hz

Power: 54.57 W

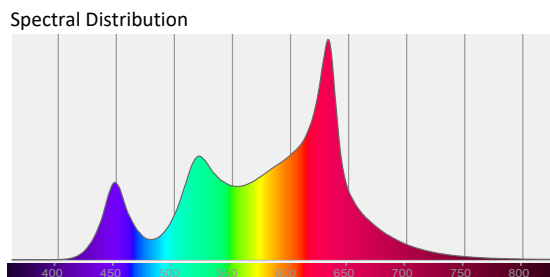
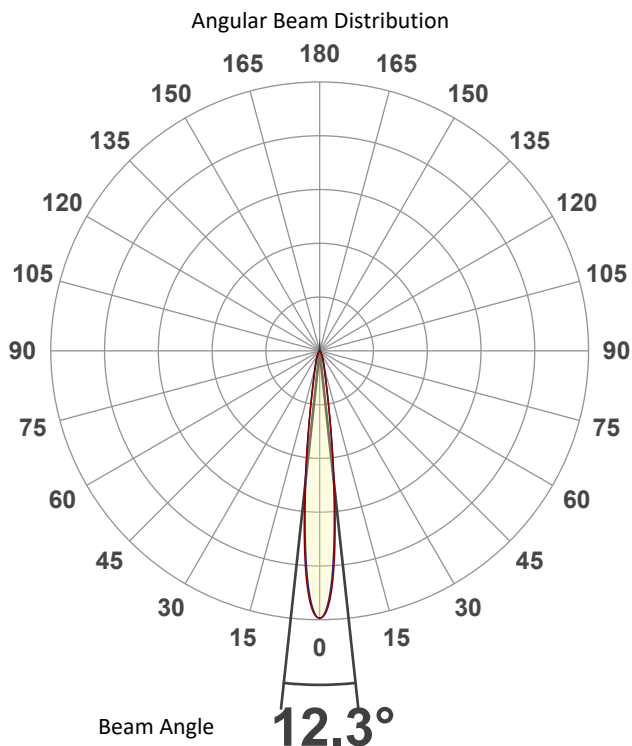
Current: 0.462 A

Power Factor: 0.99



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

Overall Measurement



Tested Color (CIE 1931):

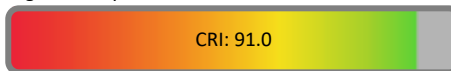
X: 0.424

Y: 0.393



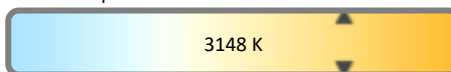
Light Quality

CRI: 91.0



Color Temperature

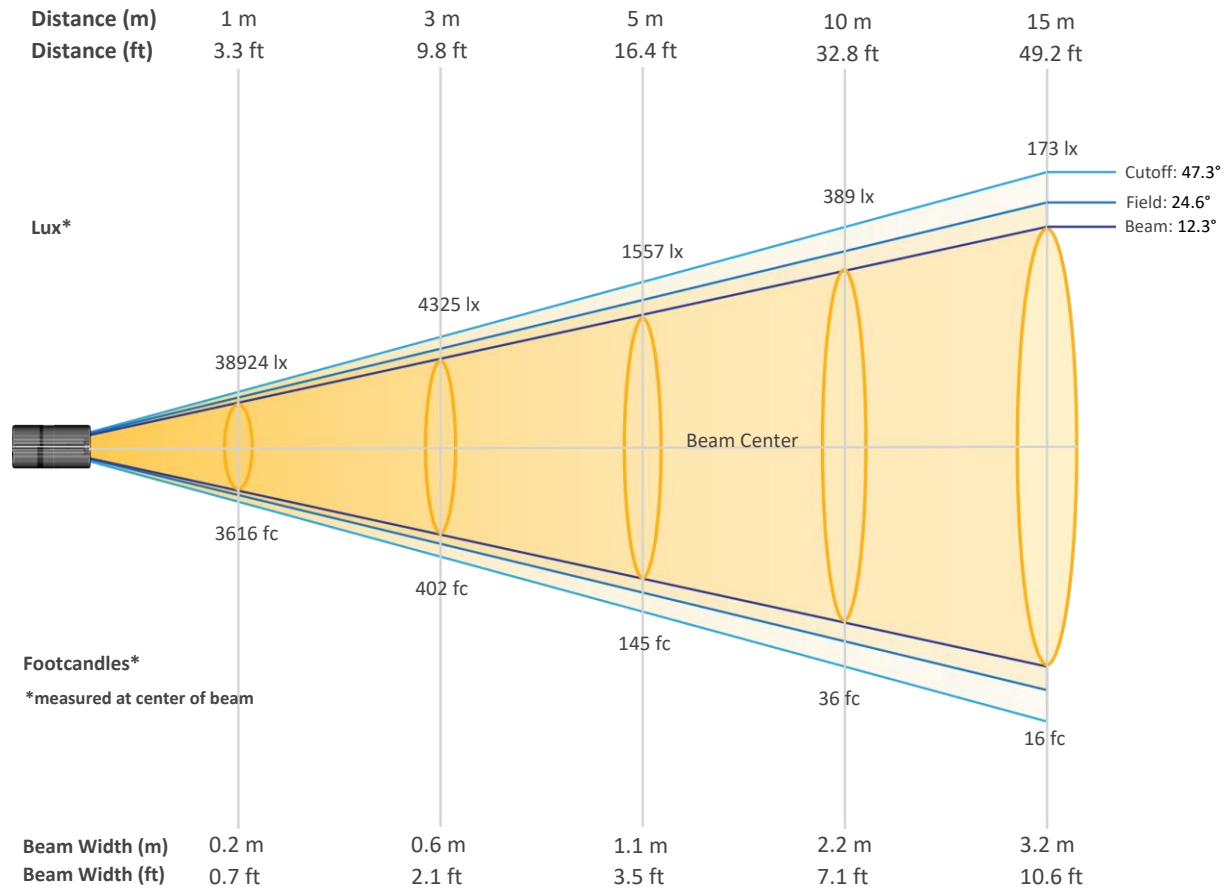
3148 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-AC

Beam Details

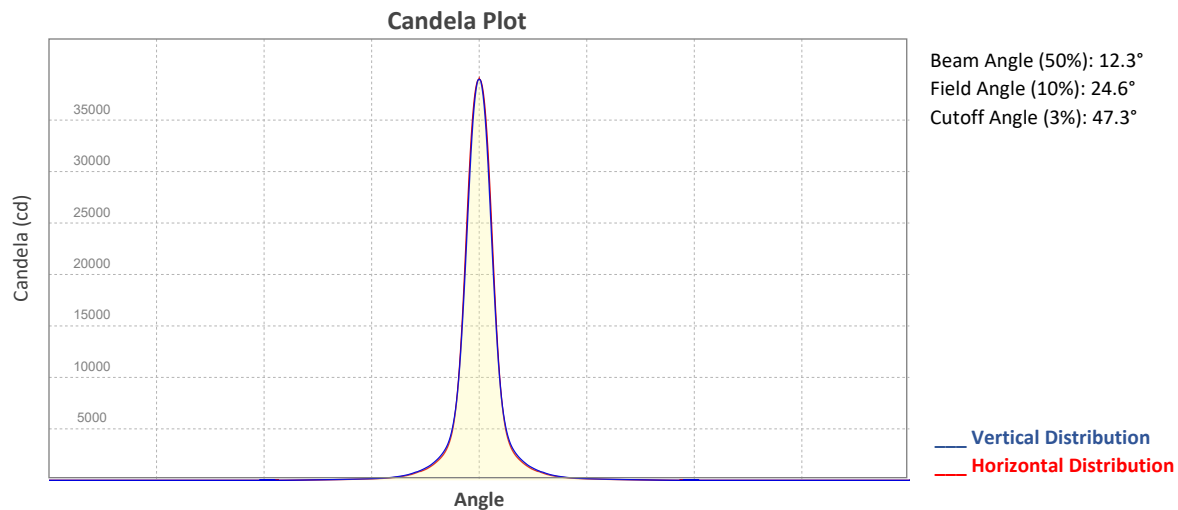


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	38924	9731	4325	2433	1557	1081	794	608	481	389
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	322	270	230	199	173	152	135	120	108	97
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	3616	904	402	226	145	100	74	57	45	36
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	30	25	21	18	16	14	13	11	10	9

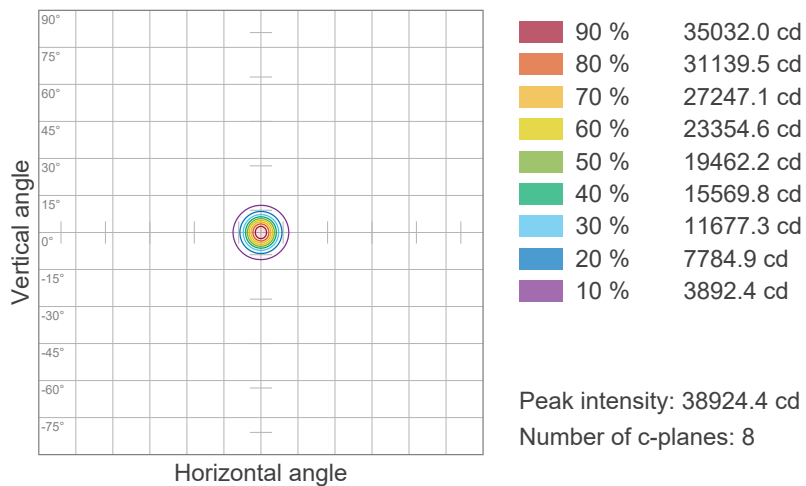
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-AC

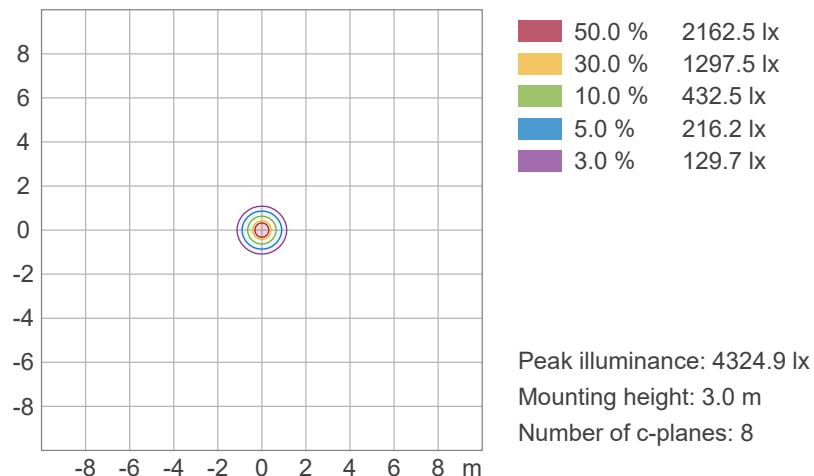


ISO Diagrams

ISO Candela Diagram



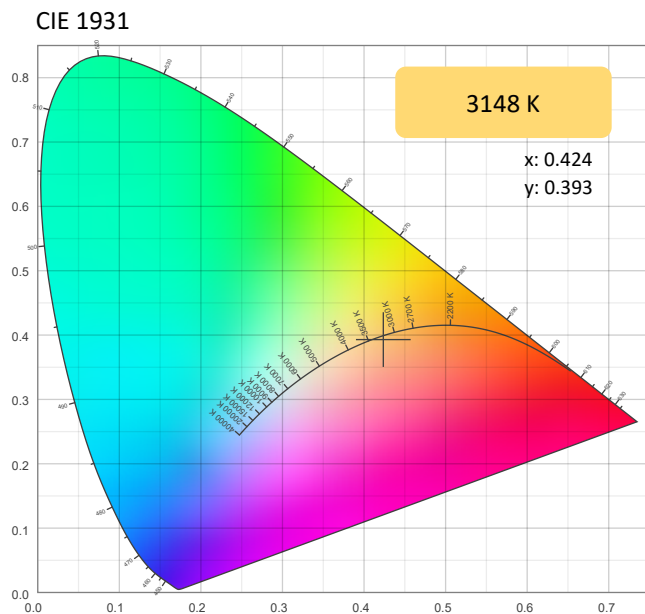
ISO Lux Diagram



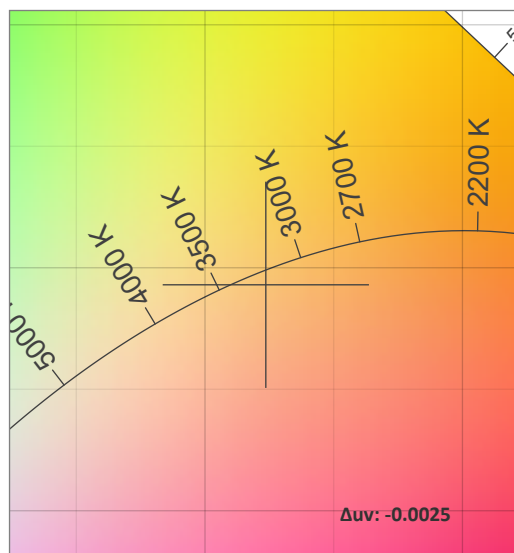
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-AC

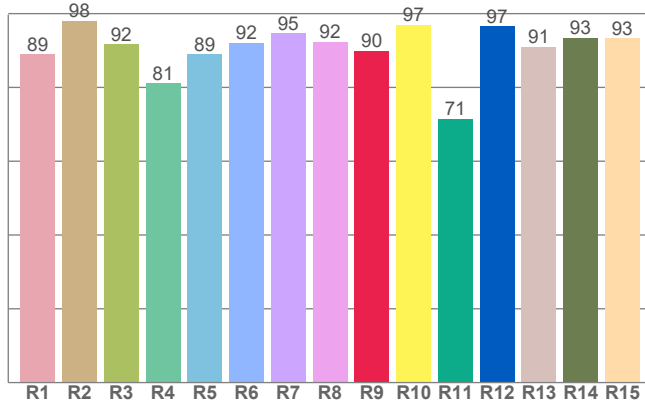
Chromaticity



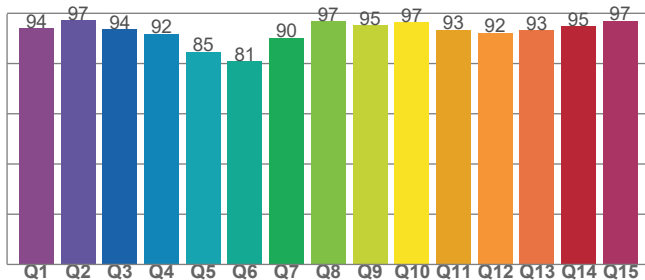
CIE 1931 - Zoom



CRI: 91.0 (R1-R8)



CQS: 91.3



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3148 K	0.424	0.393

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0025	0.393	0.247

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
91.0	90.0	91.3

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
78	90.9	108.3

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 3200K-AC

TM-30 Details

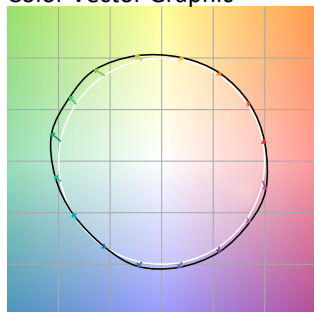
Rf 90.9

Fidelity Index
(Rg)

Rg 108.3

Gamut Index (Rg)

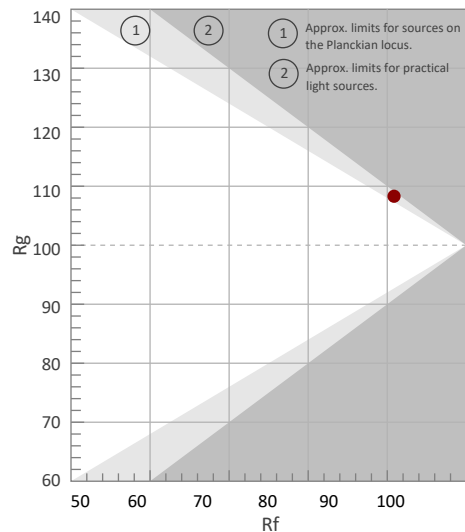
Color Vector Graphic



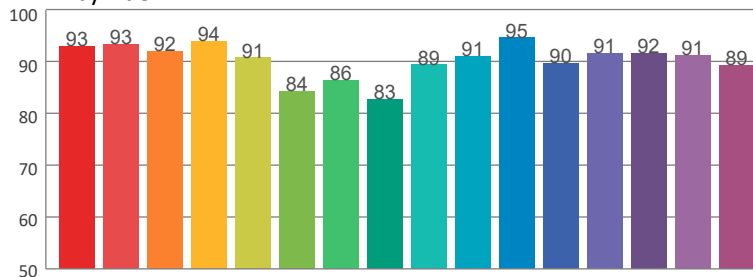
Color Distortion Graphic



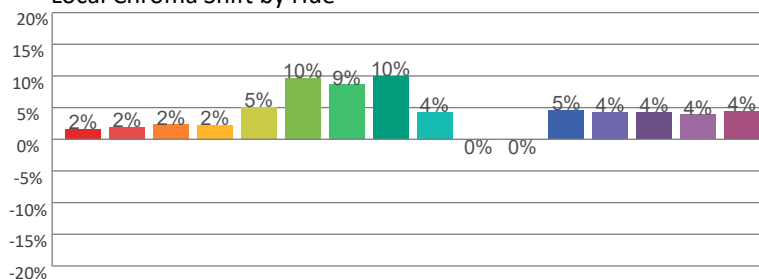
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	93	2%	-2%
2	93	2%	-1%
3	92	2%	1%
4	94	2%	2%
5	91	5%	5%
6	84	10%	5%
7	86	9%	-2%
8	83	10%	-5%
9	89	4%	-6%
10	91	0%	-5%
11	95	0%	1%
12	90	5%	-3%
13	91	4%	-4%
14	92	4%	-3%
15	91	4%	-2%
16	89	4%	-7%



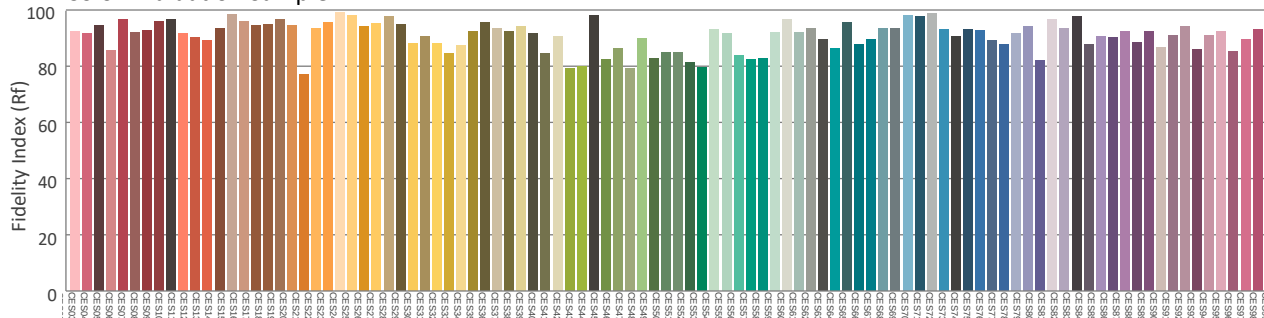
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-5hrs

Report Summary

Measurements

Fixture Output: 2173 lm

Fixture Peak: 25140 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 1005 lux

Color Temperature: 3985 K

CRI: 91.0 CRI R9 Value: 86.8

CQS: 93.3

TLCI: 80

TM-30 Rf: 91.2

TM-30 Rg: 107.8

Beam Angle (50%): 12.3°

Field Angle (10%): 24.5°

Cutoff Angle (3%): 47.6°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

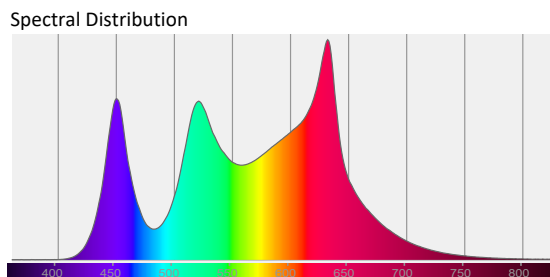
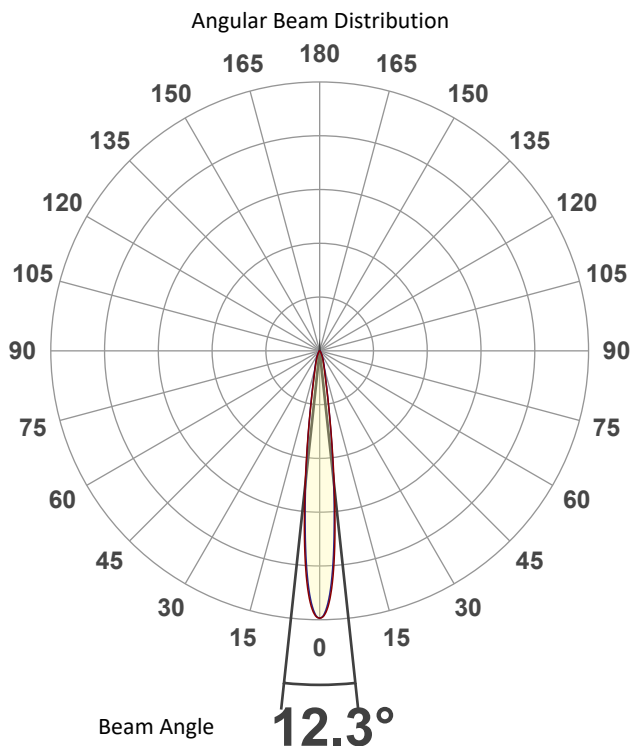
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

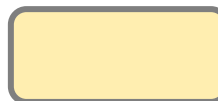
Overall Measurement



Tested Color (CIE 1931):

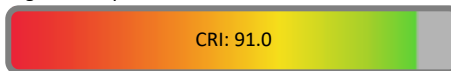
X: 0.379

Y: 0.370



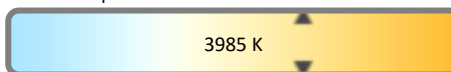
Light Quality

CRI: 91.0



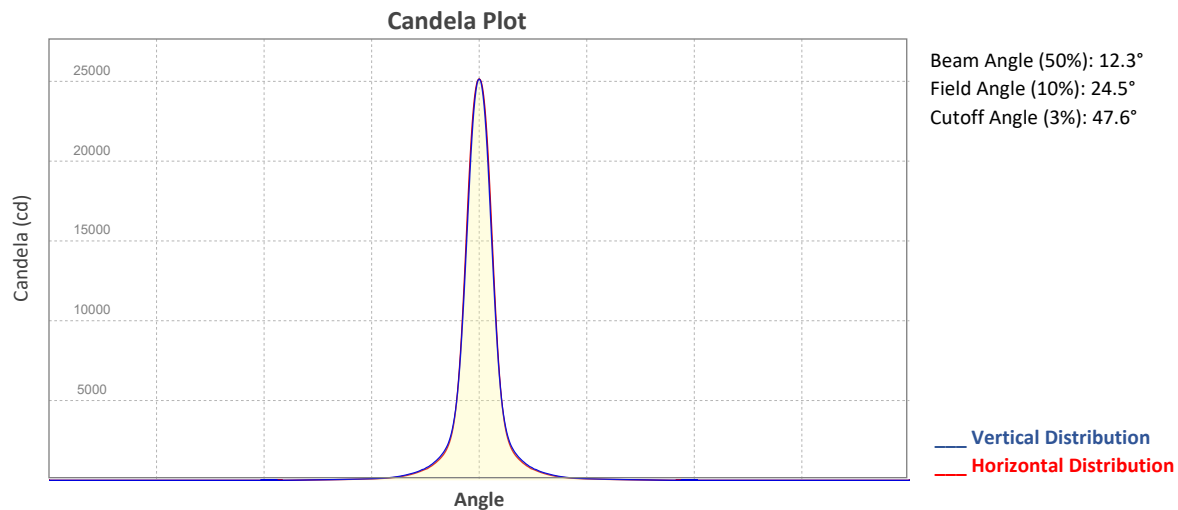
Color Temperature

3985 K



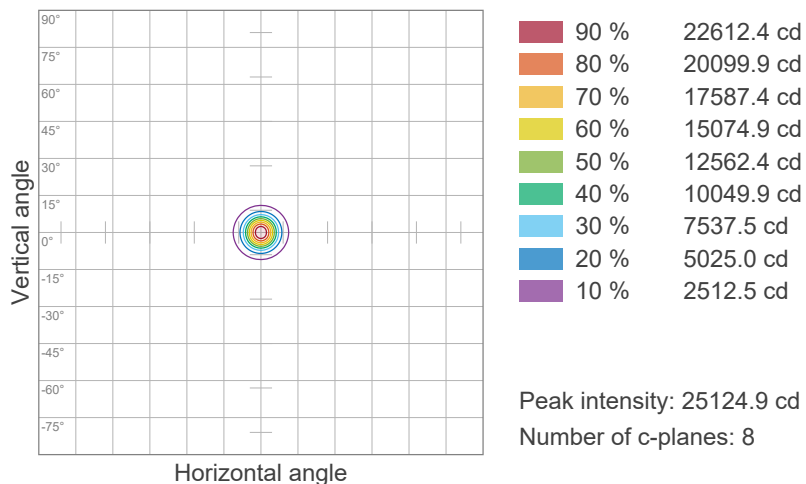
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-5hrs

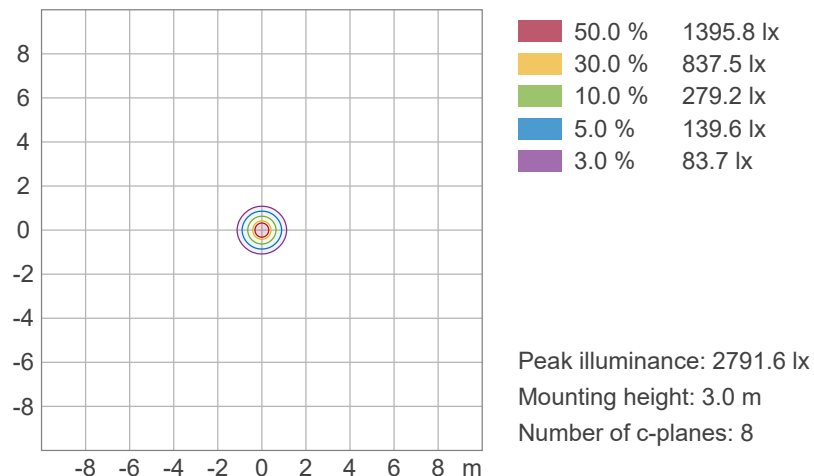


ISO Diagrams

ISO Candela Diagram



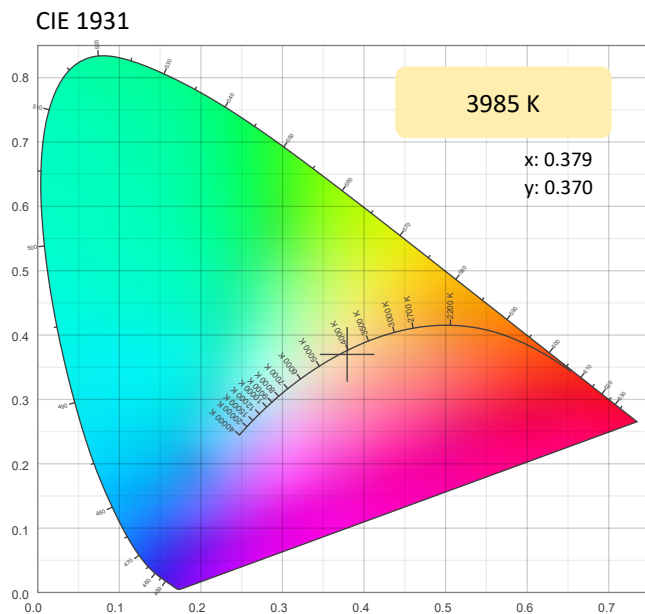
ISO Lux Diagram



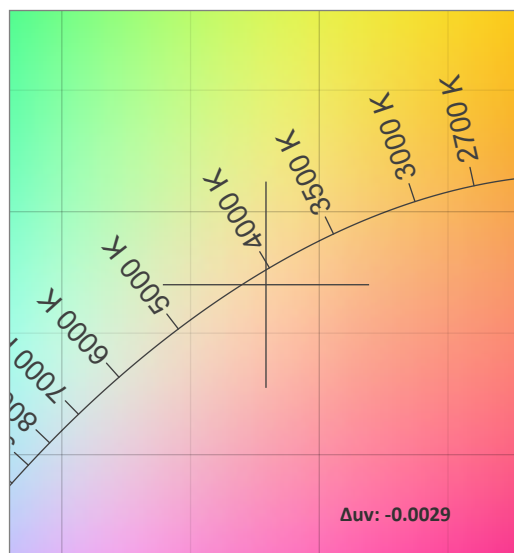
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-5hrs

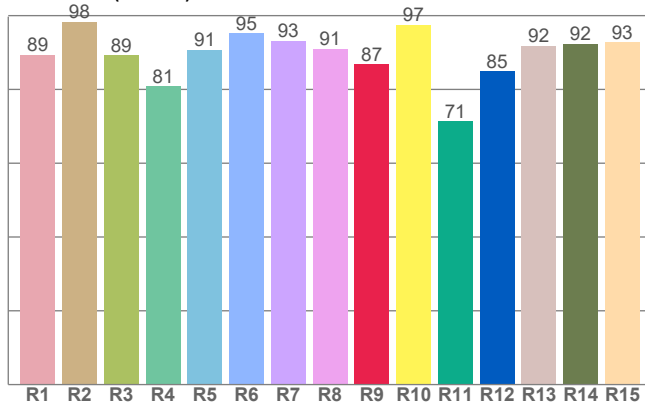
Chromaticity



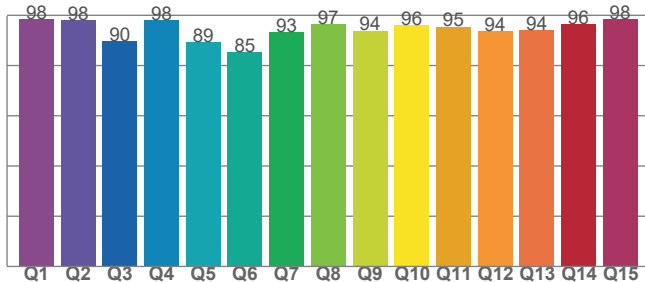
CIE 1931 - Zoom



CRI: 91.0 (R1-R8)



CQS: 93.3



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3985 K	0.379	0.370

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0029	0.370	0.227

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
91.0	86.8	93.3

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
80	91.2	107.8

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-5hrs

TM-30 Details

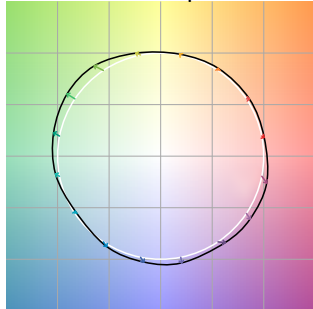
Rf 91.2

Fidelity Index
(Rg)

Rg 107.8

Gamut Index (Rg)

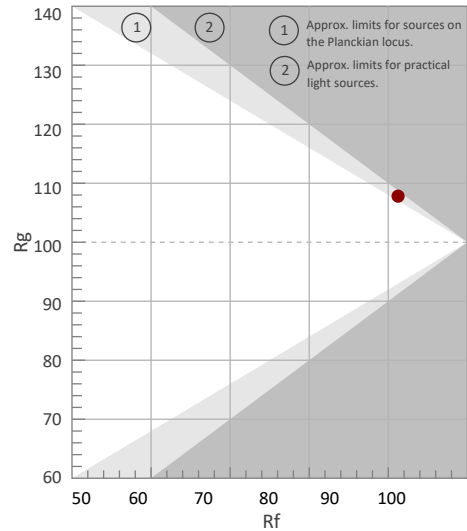
Color Vector Graphic



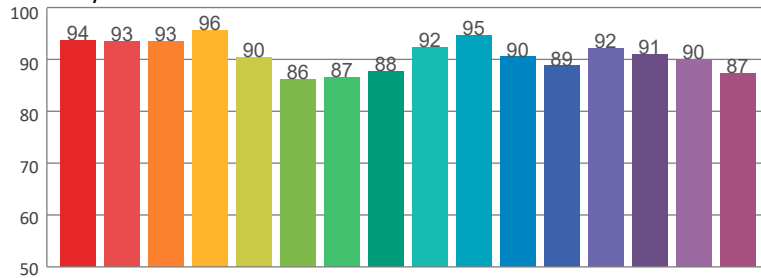
Color Distortion Graphic



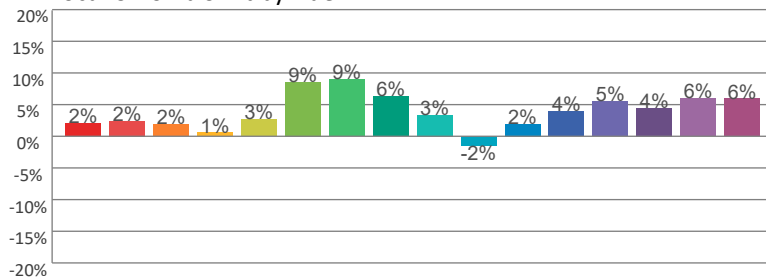
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	94	2%	-2%
2	93	2%	-2%
3	93	2%	1%
4	96	1%	1%
5	90	3%	4%
6	86	9%	5%
7	87	9%	0%
8	88	6%	-2%
9	92	3%	-3%
10	95	-2%	-2%
11	90	2%	5%
12	89	4%	4%
13	92	5%	0%
14	91	4%	5%
15	90	6%	-2%
16	87	6%	-5%



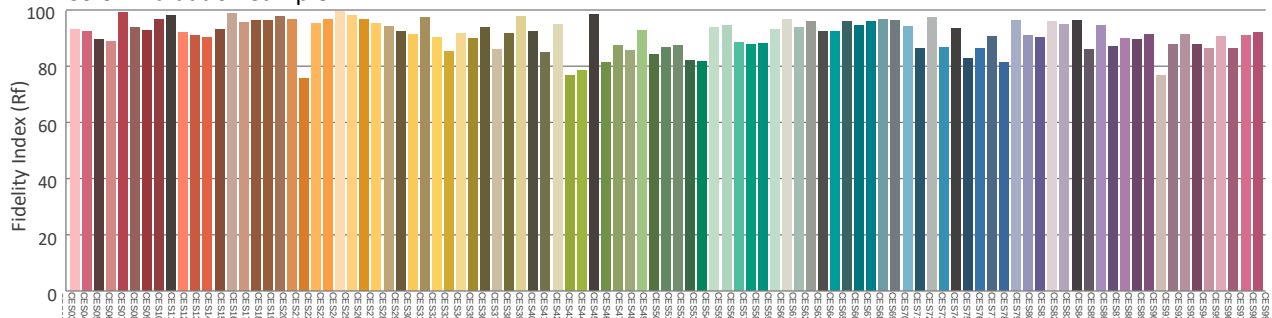
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-8hrs

Report Summary

Measurements

Fixture Output: 1381 lm

Fixture Peak: 15965 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 638 lux

Color Temperature: 3980 K

CRI: 90.6 CRI R9 Value: 86.3

CQS: 93.1

TLCI: 79

TM-30 Rf: 91.1

TM-30 Rg: 108.0

Beam Angle (50%): 12.3°

Field Angle (10%): 24.6°

Cutoff Angle (3%): 47.8°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

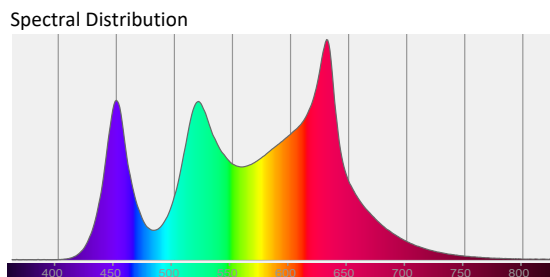
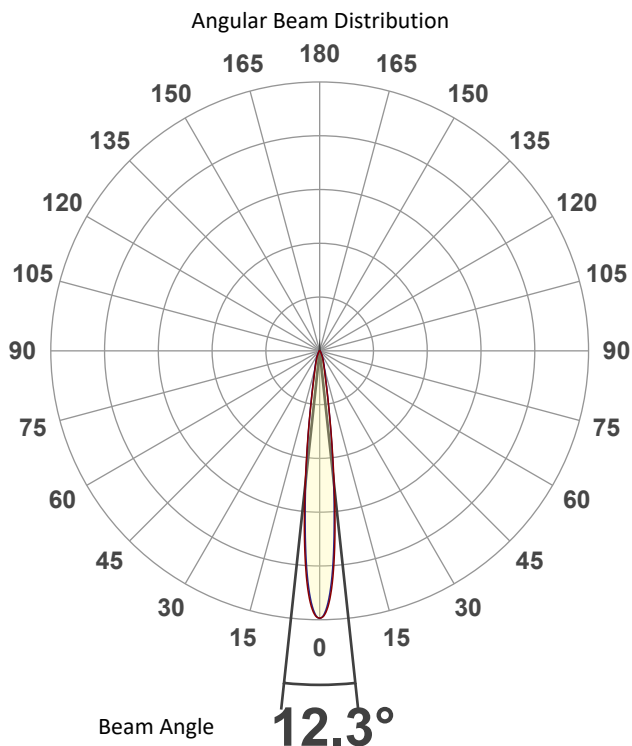
Current: 0.000 A

Power Factor: n/a



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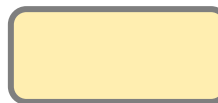
Overall Measurement



Tested Color (CIE 1931):

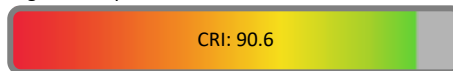
X: 0.380

Y: 0.370



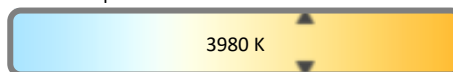
Light Quality

CRI: 90.6



Color Temperature

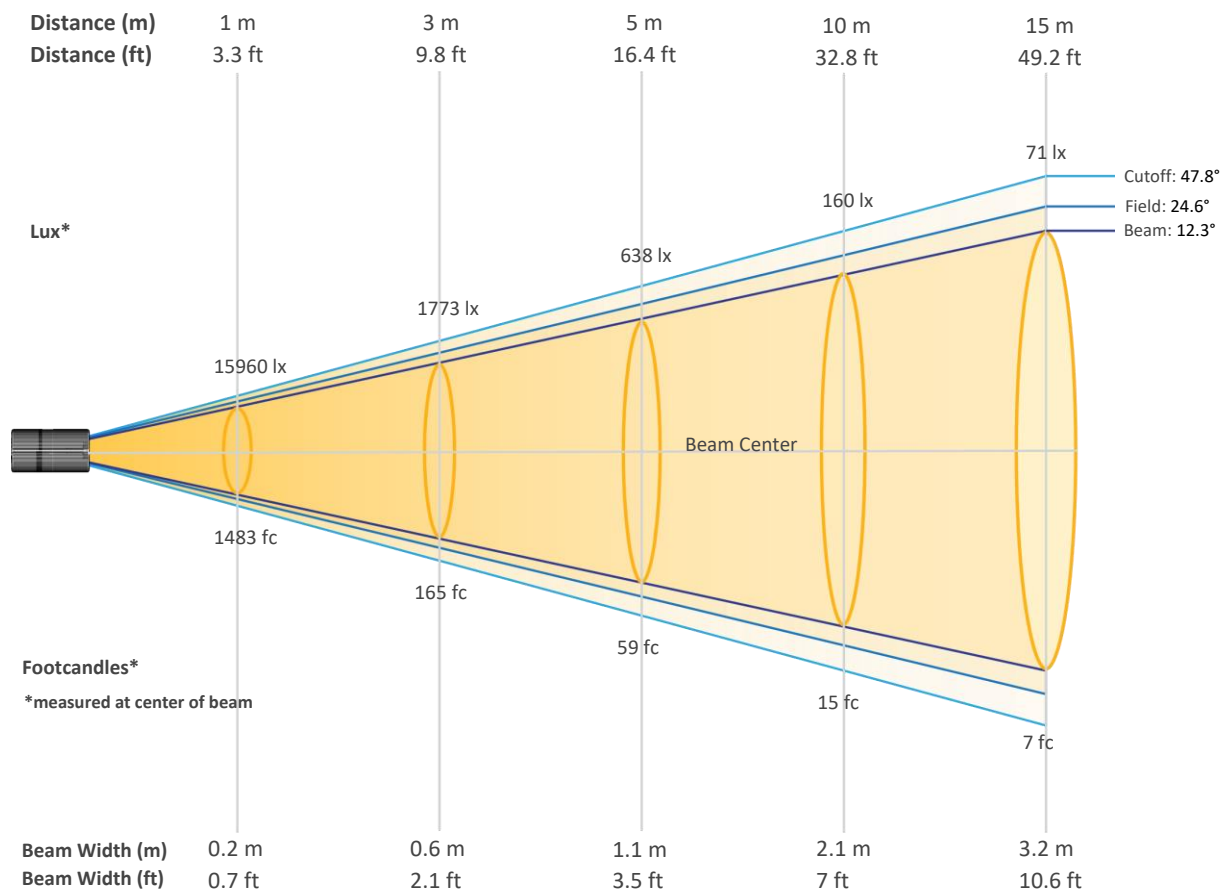
3980 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-8hrs

Beam Details

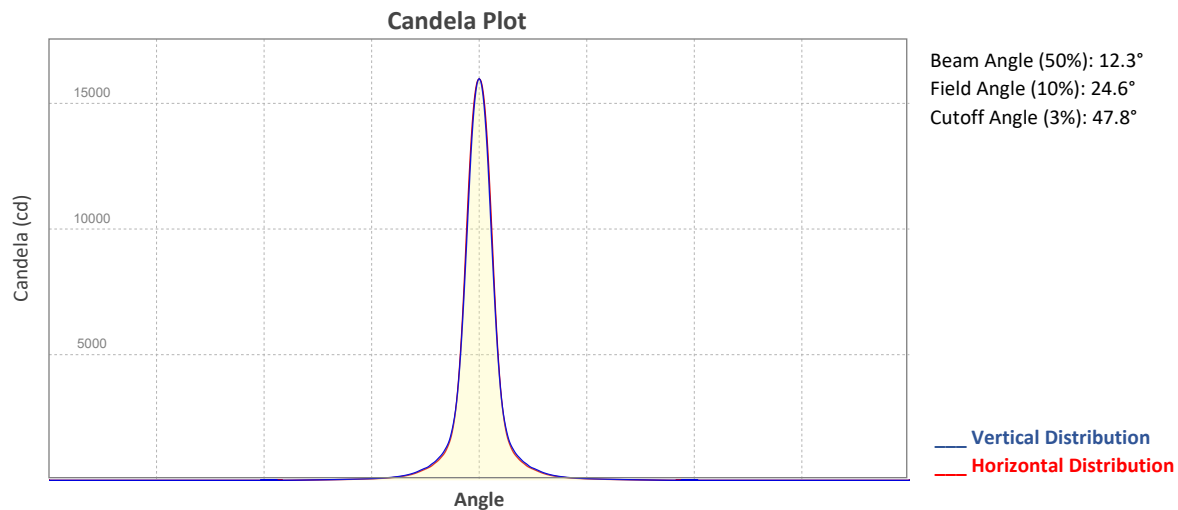


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15960	3990	1773	997	638	443	326	249	197	160
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	132	111	94	81	71	62	55	49	44	40
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1483	371	165	93	59	41	30	23	18	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	9	8	7	6	5	5	4	4

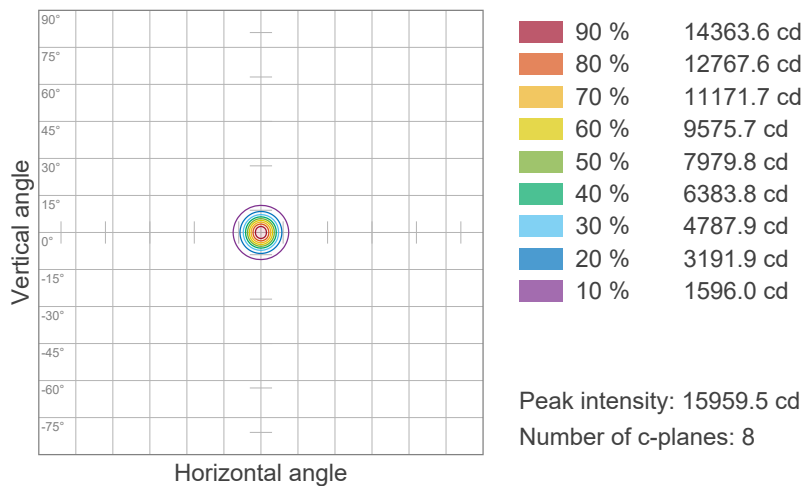
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-8hrs

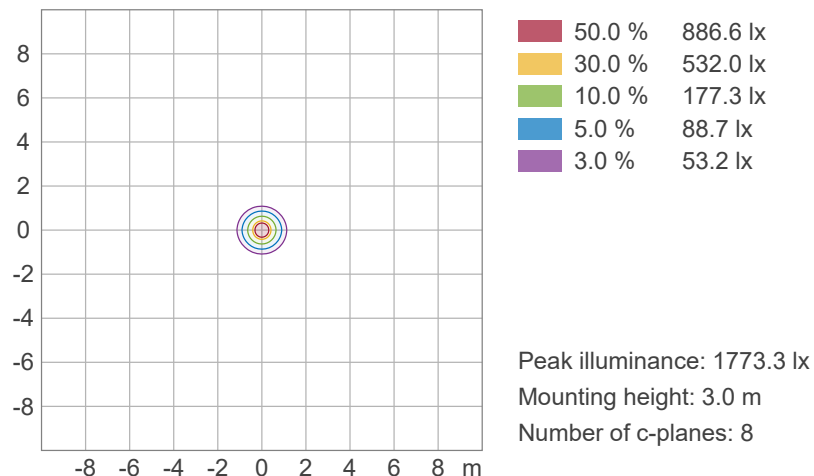


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

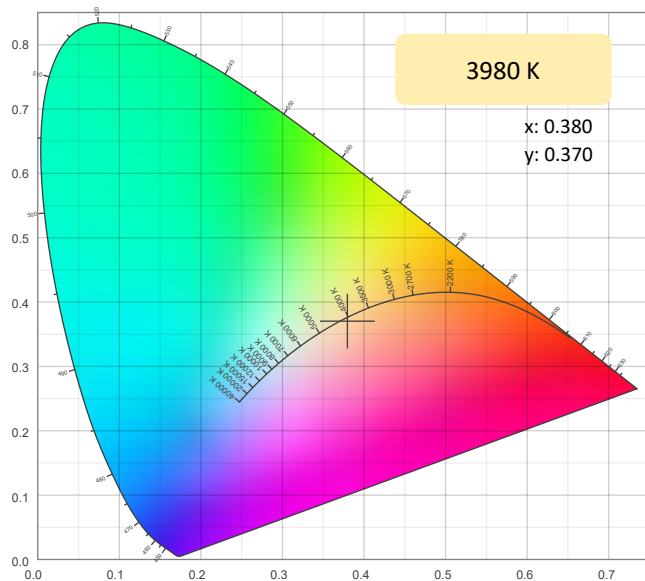


Photometric & Chromaticity Report

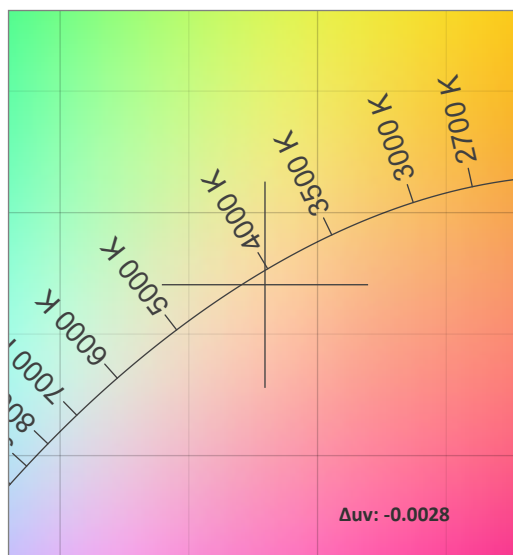
WELL Pod 3: Standard Optics - 4000K-8hrs

Chromaticity

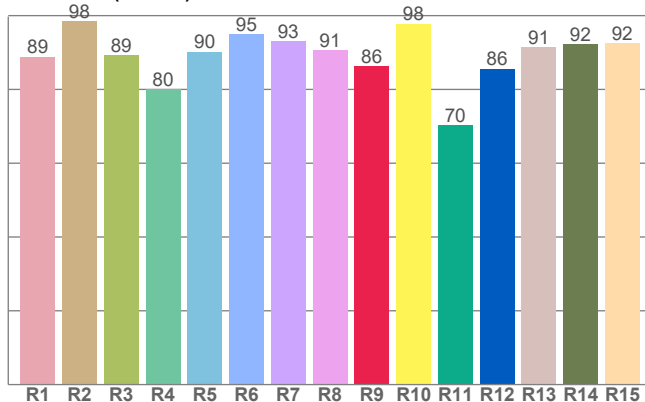
CIE 1931



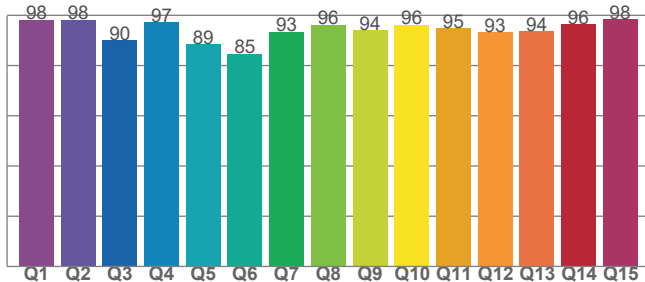
CIE 1931 - Zoom



CRI: 90.6 (R1-R8)



CQS: 93.1



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3980 K	0.380	0.370

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0028	0.370	0.227

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
90.6	86.3	93.1

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
79	91.1	108.0

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-8hrs

TM-30 Details

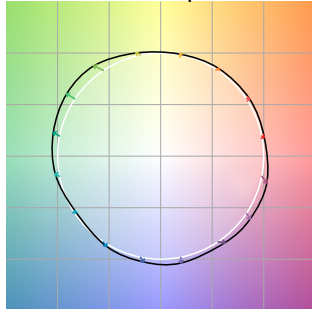
Rf 91.1

Fidelity Index
(Rg)

Rg 108.0

Gamut Index (Rg)

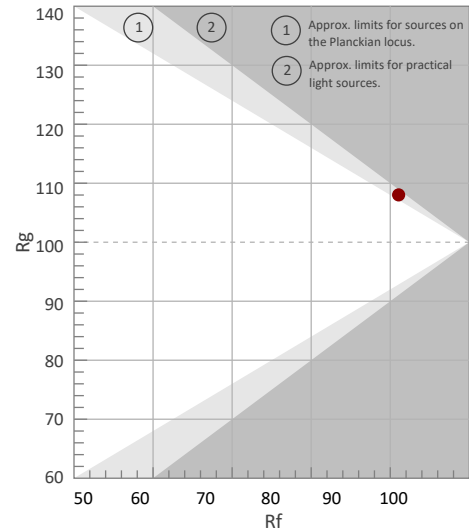
Color Vector Graphic



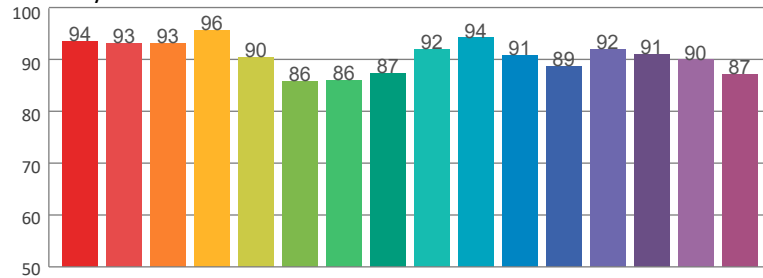
Color Distortion Graphic



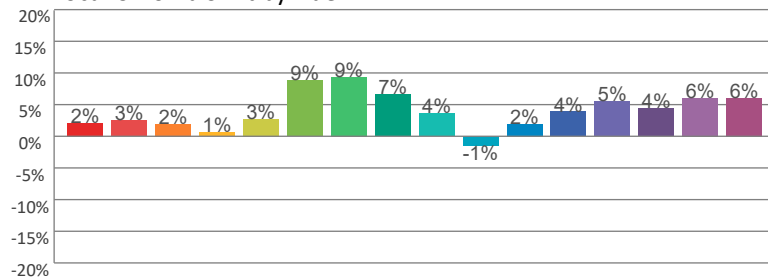
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	94	2%	-2%
2	93	3%	-2%
3	93	2%	1%
4	96	1%	1%
5	90	3%	4%
6	86	9%	5%
7	86	9%	0%
8	87	7%	-2%
9	92	4%	-3%
10	94	-1%	-2%
11	91	2%	5%
12	89	4%	4%
13	92	5%	0%
14	91	4%	5%
15	90	6%	-2%
16	87	6%	-5%



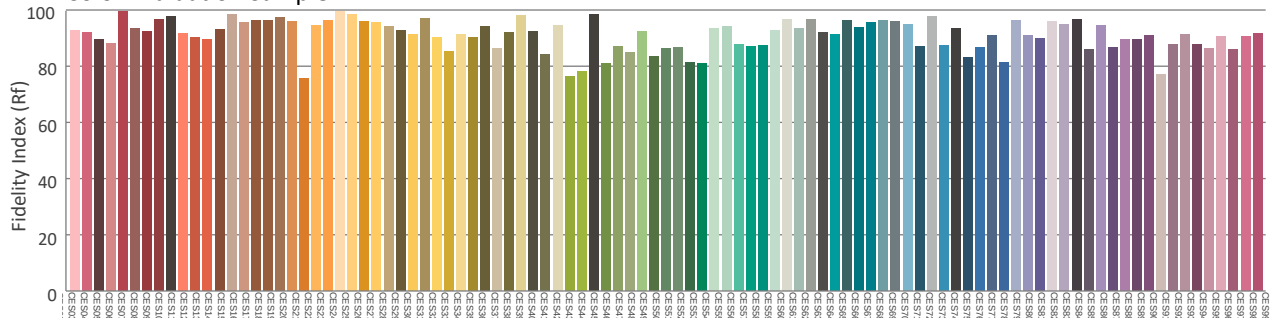
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-AC

Report Summary

Measurements

Fixture Output: 3456 lm

Fixture Peak: 40317 cd

Fixture Efficacy: 58 lm/W

Intensity @ 5m: 1611 lux

Color Temperature: 3995 K

CRI: 91.6 CRI R9 Value: 88.2

CQS: 93.7

TLCI: 82

TM-30 Rf: 91.5

TM-30 Rg: 107.4

Beam Angle (50%): 12.3°

Field Angle (10%): 24.5°

Cutoff Angle (3%): 47.1°

Conditions

AC Supply: 119 V, 60.1 Hz

Power: 59.75 W

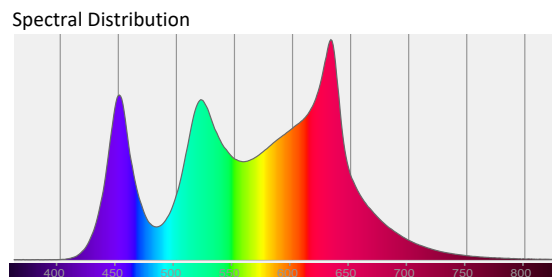
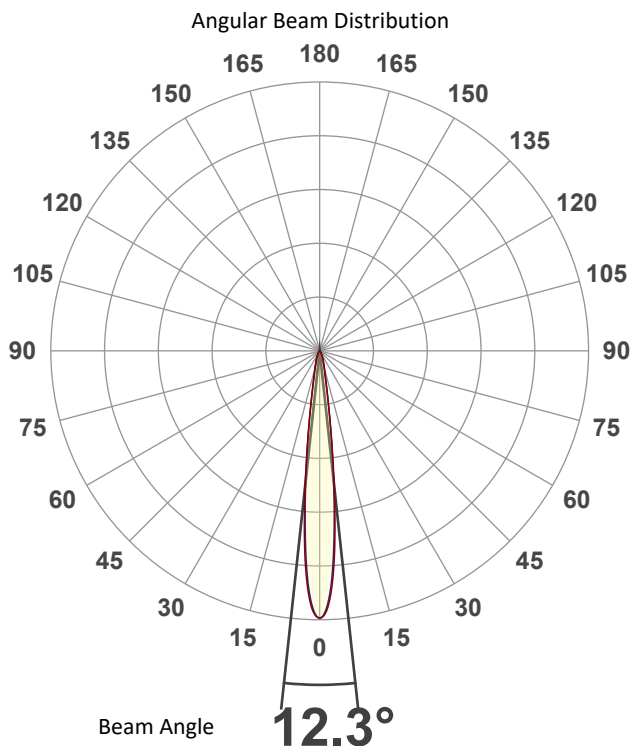
Current: 0.503 A

Power Factor: 1.0



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpon Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

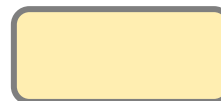
Overall Measurement



Tested Color (CIE 1931):

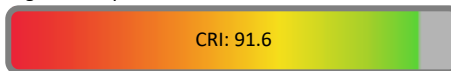
X: 0.379

Y: 0.369



Light Quality

CRI: 91.6



Color Temperature

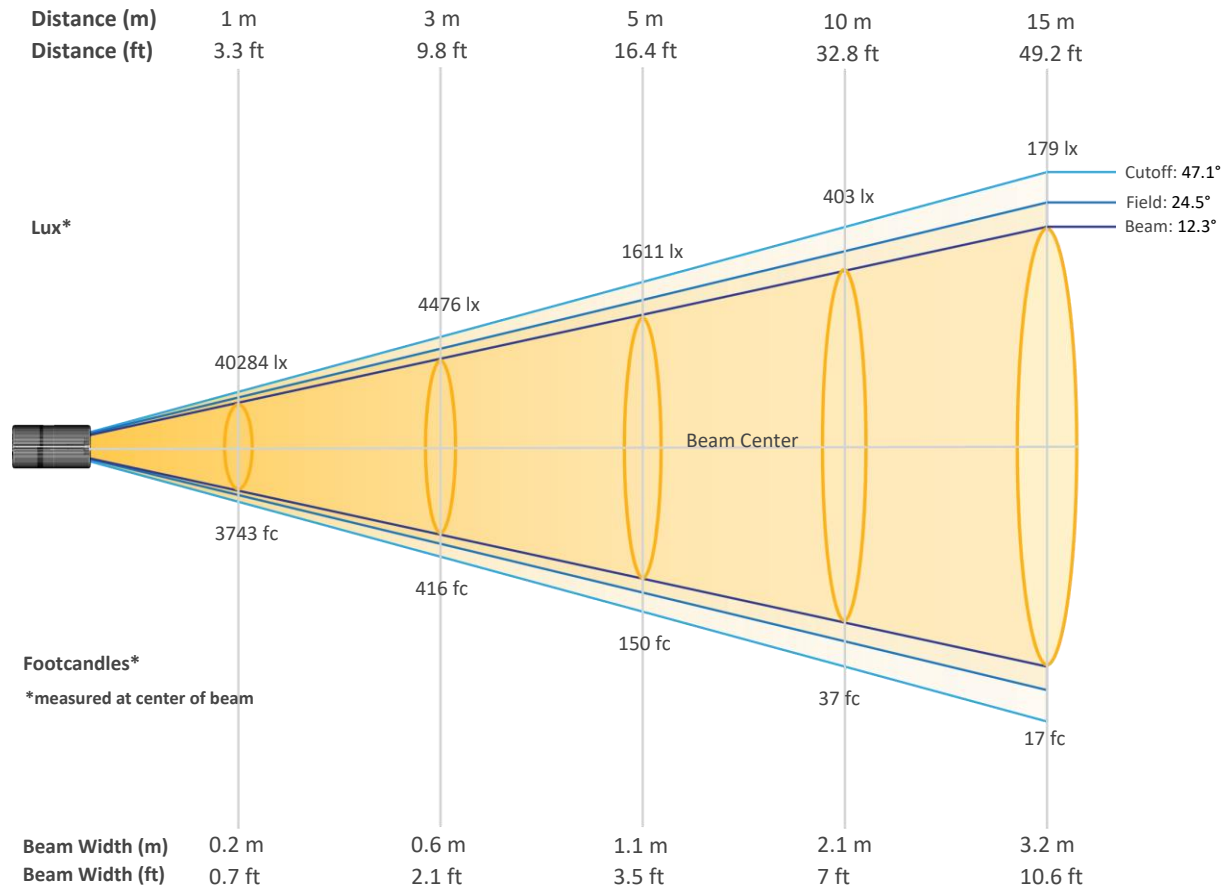
3995 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-AC

Beam Details

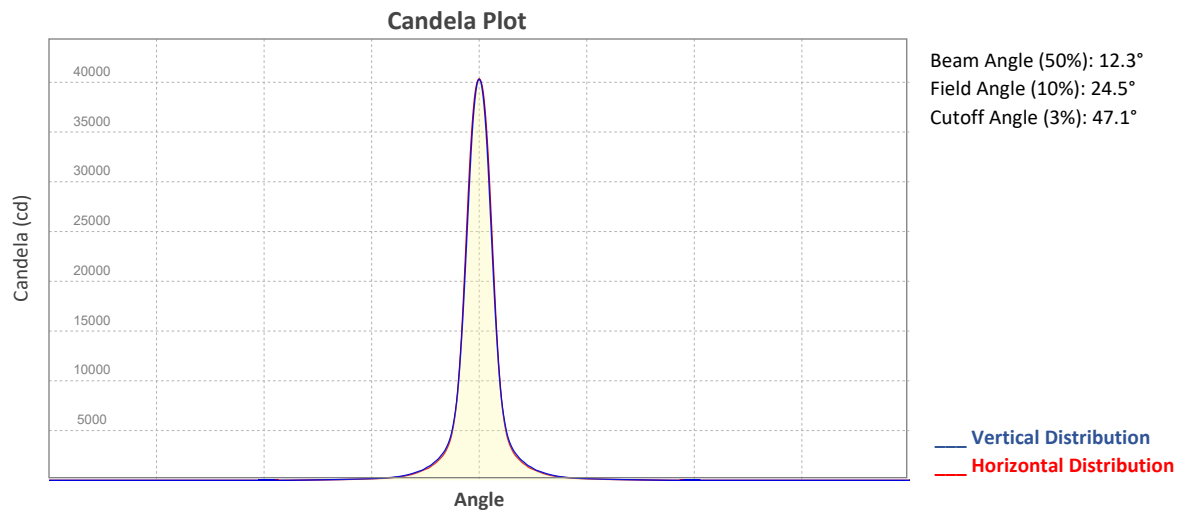


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	40284	10071	4476	2518	1611	1119	822	629	497	403
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	333	280	238	206	179	157	139	124	112	101
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	3743	936	416	234	150	104	76	58	46	37
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	31	26	22	19	17	15	13	12	10	9

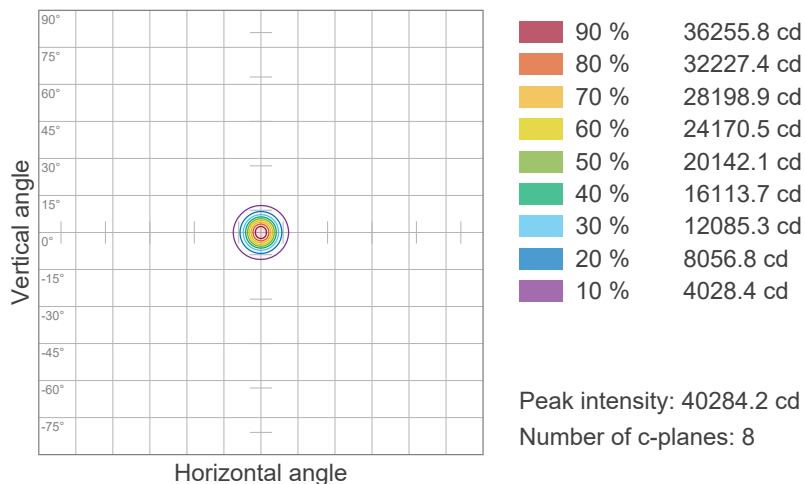
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-AC

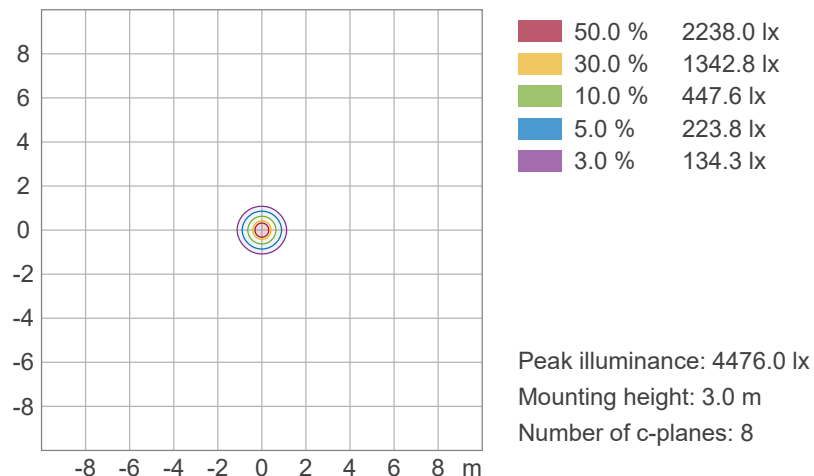


ISO Diagrams

ISO Candela Diagram



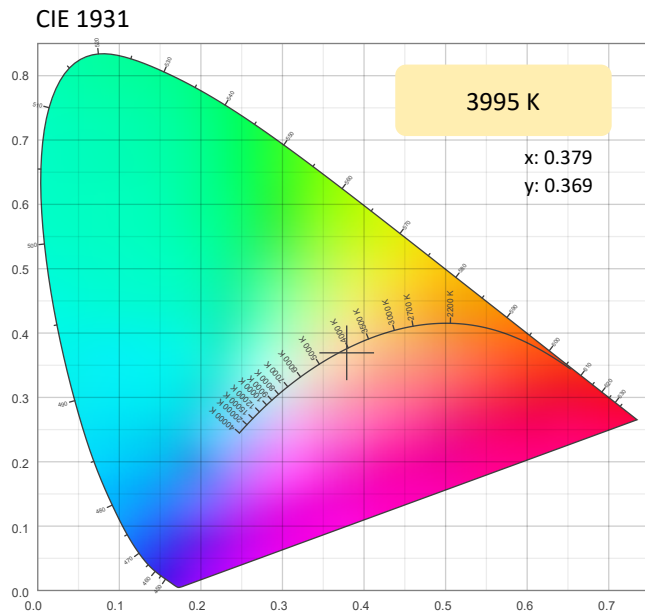
ISO Lux Diagram



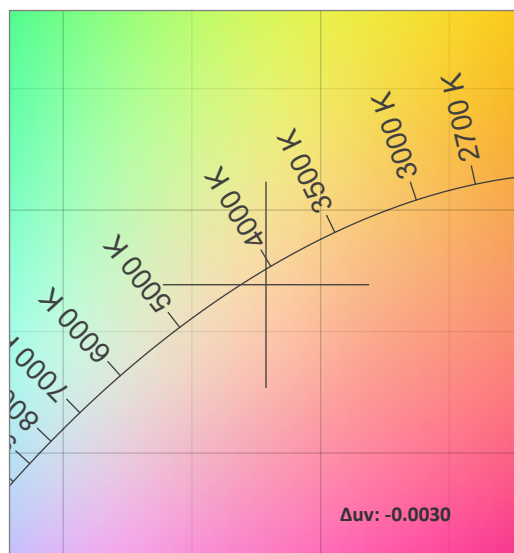
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-AC

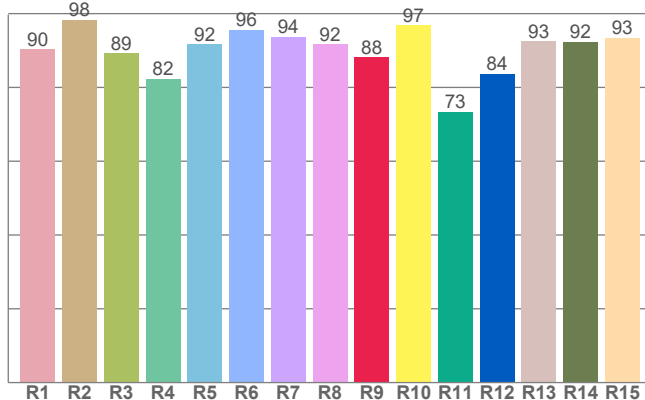
Chromaticity



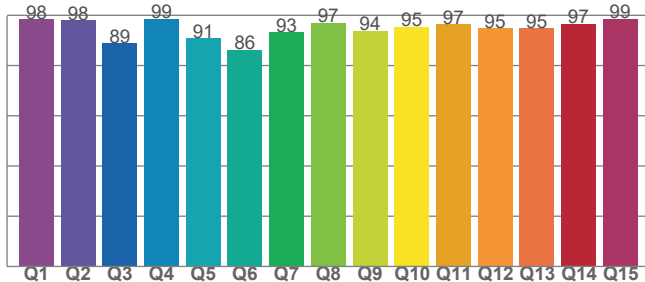
CIE 1931 - Zoom



CRI: 91.6 (R1-R8)



CQS: 93.7



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
3995 K	0.379	0.369

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0030	0.369	0.227

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
91.6	88.2	93.7

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
82	91.5	107.4

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 4000K-AC

TM-30 Details

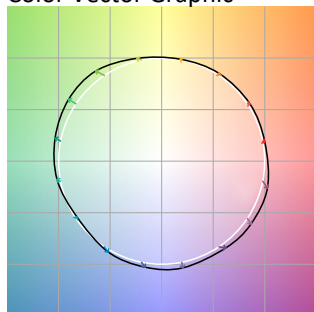
Rf 91.5

Fidelity Index
(Rg)

Rg 107.4

Gammut Index (Rg)

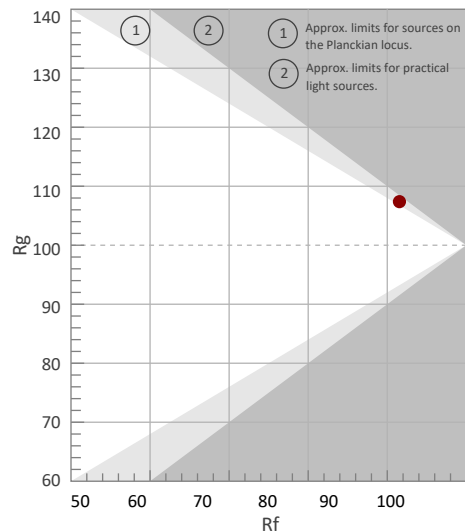
Color Vector Graphic



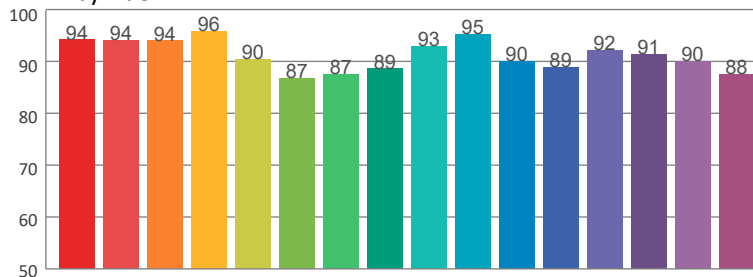
Color Distortion Graphic



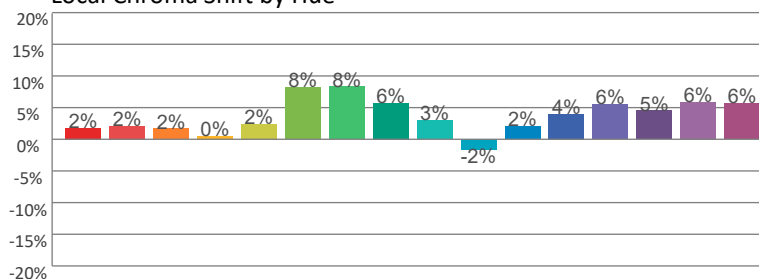
Hue Bin	Graphic shifts (%)		
	R _f	Chroma	Hue
1	94	2%	-2%
2	94	2%	-1%
3	94	2%	1%
4	96	0%	2%
5	90	2%	4%
6	87	8%	5%
7	87	8%	0%
8	89	6%	-2%
9	93	3%	-2%
10	95	-2%	-1%
11	90	2%	6%
12	89	4%	4%
13	92	6%	0%
14	91	5%	5%
15	90	6%	-3%
16	88	6%	-5%



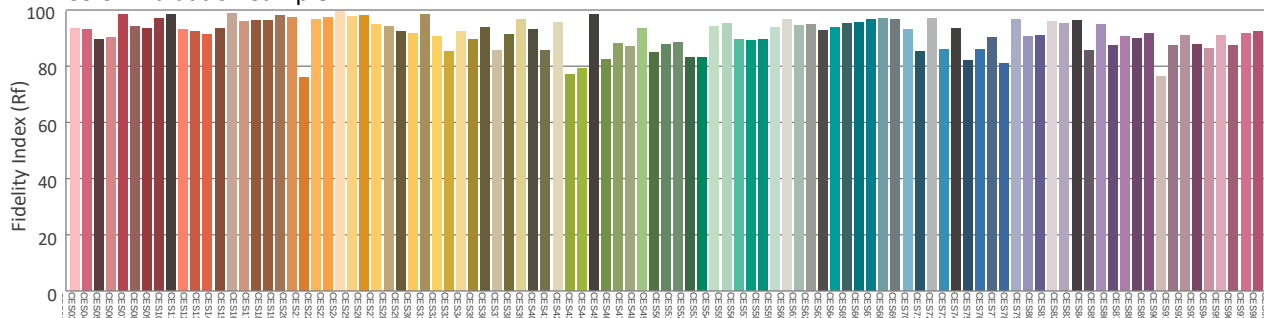
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-5hrs

Report Summary

Measurements

Fixture Output: 2120 lm

Fixture Peak: 24772 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 989 lux

Color Temperature: 5830 K

CRI: 89.5 CRI R9 Value: 82.2

CQS: 92.4

TLCI: 87

TM-30 Rf: 89.3

TM-30 Rg: 108.7

Beam Angle (50%): 12.2°

Field Angle (10%): 24.5°

Cutoff Angle (3%): 47.5°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

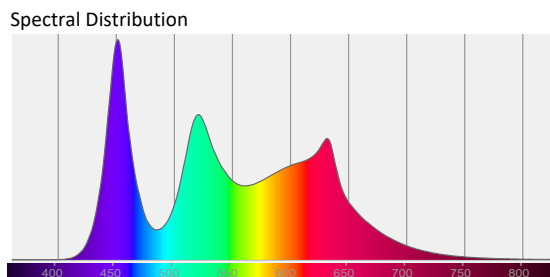
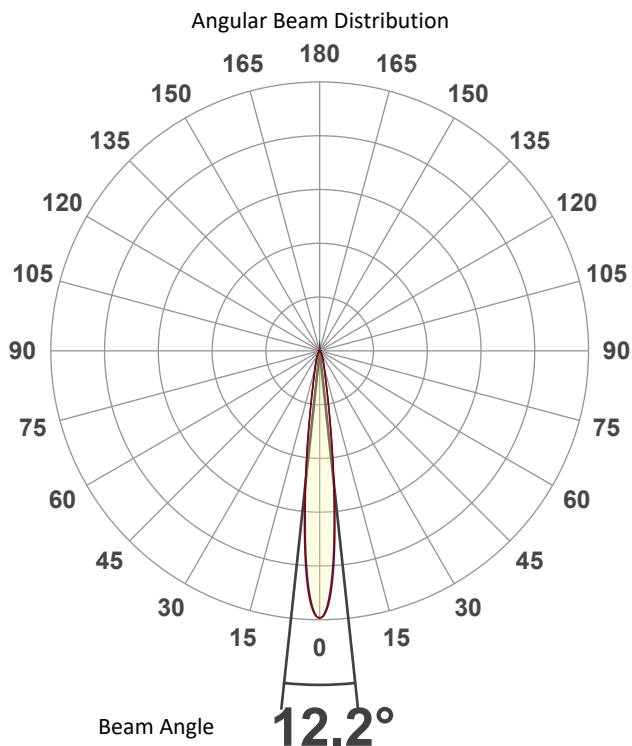
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

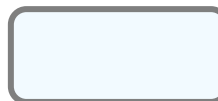
Overall Measurement



Tested Color (CIE 1931):

X: 0.326

Y: 0.327



Light Quality

CRI: 89.5

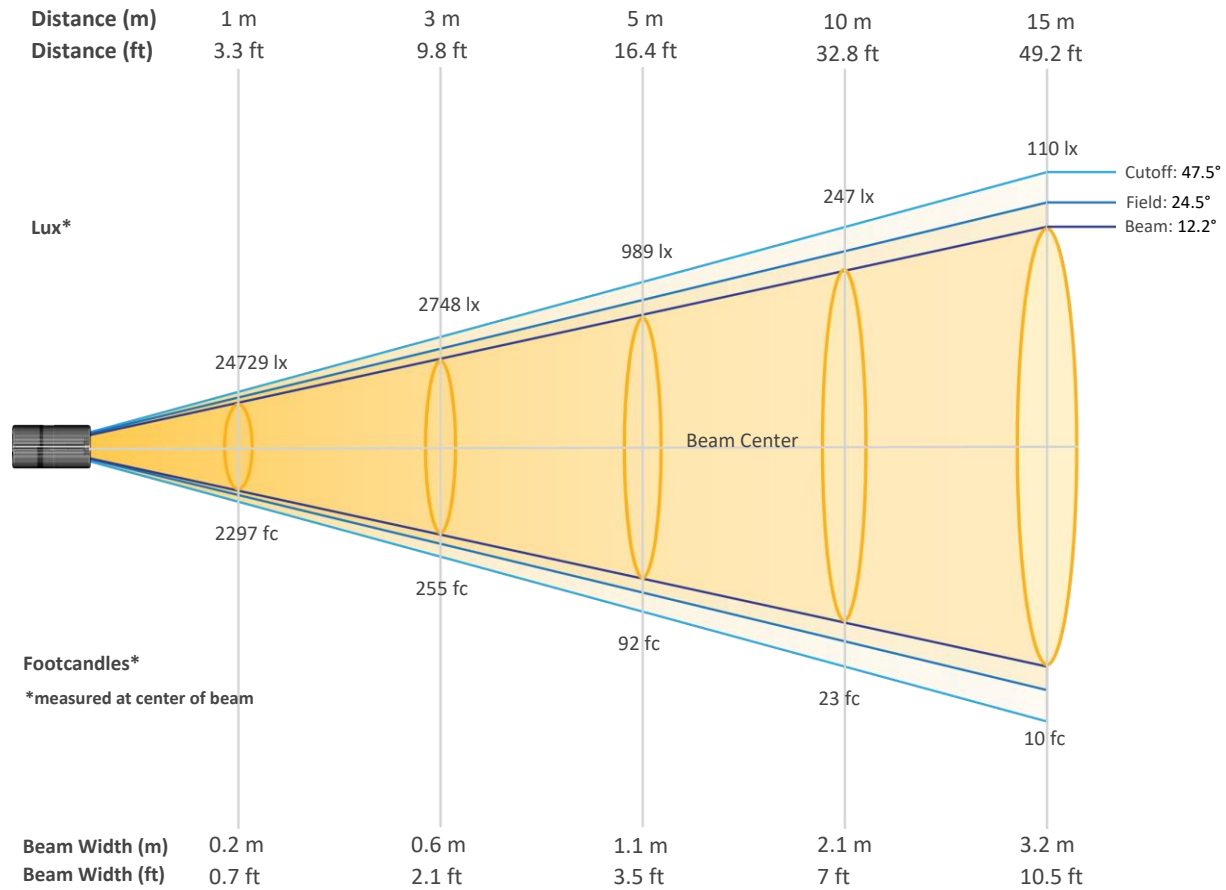
Color Temperature

5830 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-5hrs

Beam Details

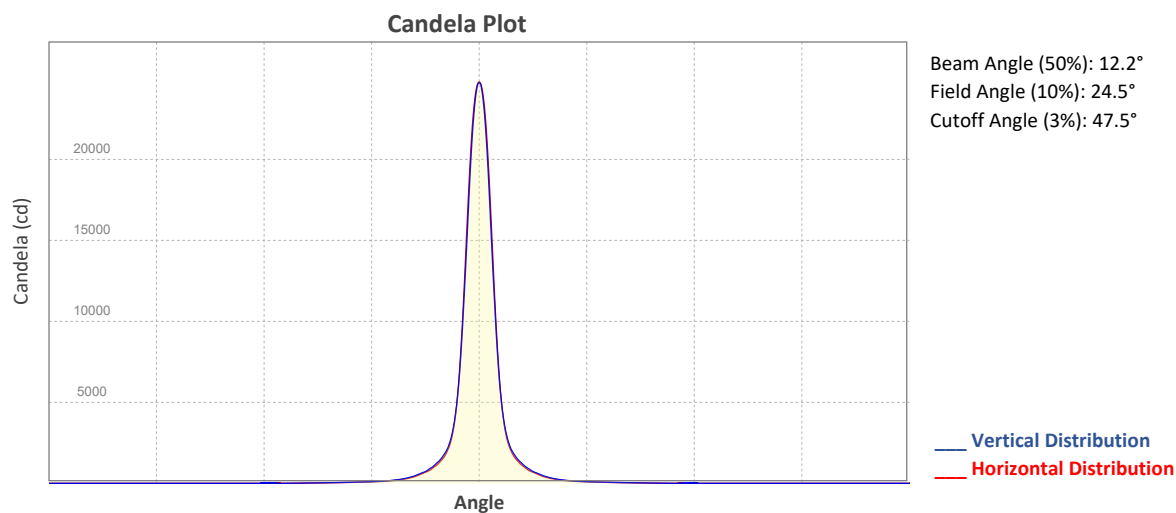


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	24729	6182	2748	1546	989	687	505	386	305	247
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	204	172	146	126	110	97	86	76	69	62
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	2297	574	255	144	92	64	47	36	28	23
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	19	16	14	12	10	9	8	7	6	6

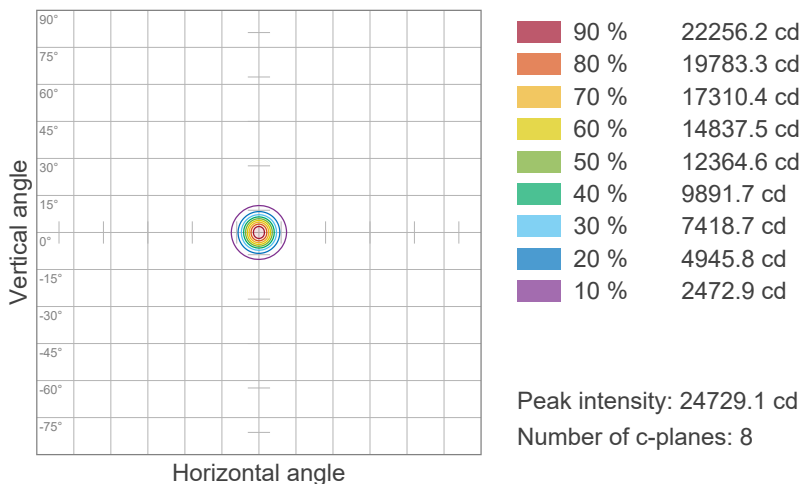
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-5hrs

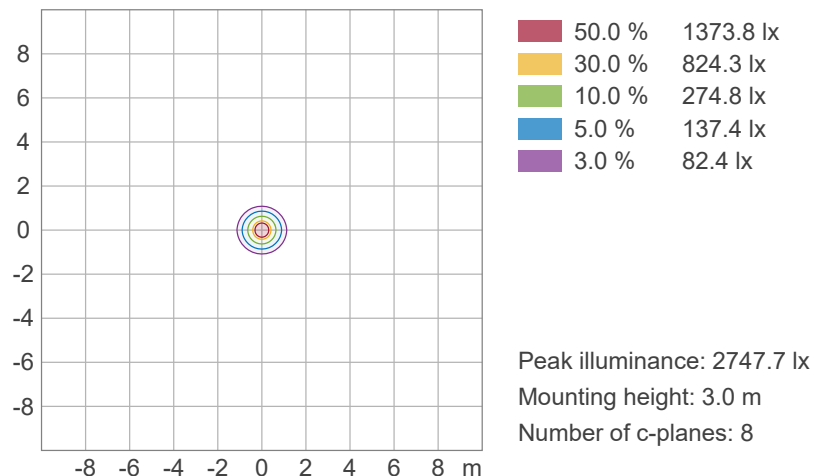


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

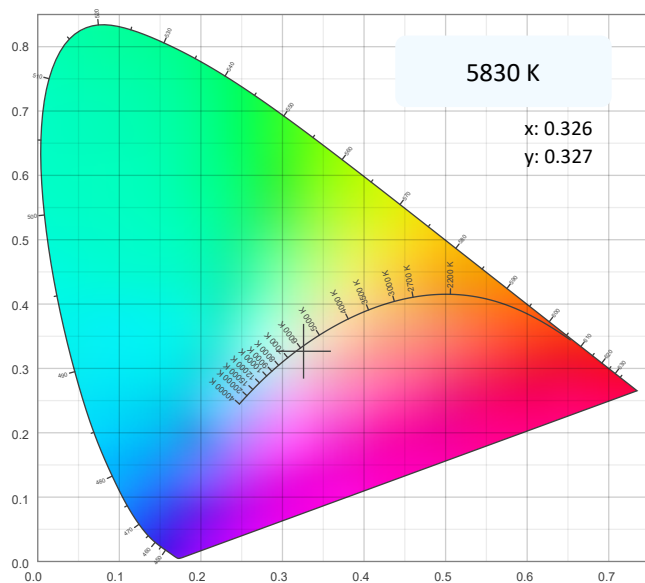


Photometric & Chromaticity Report

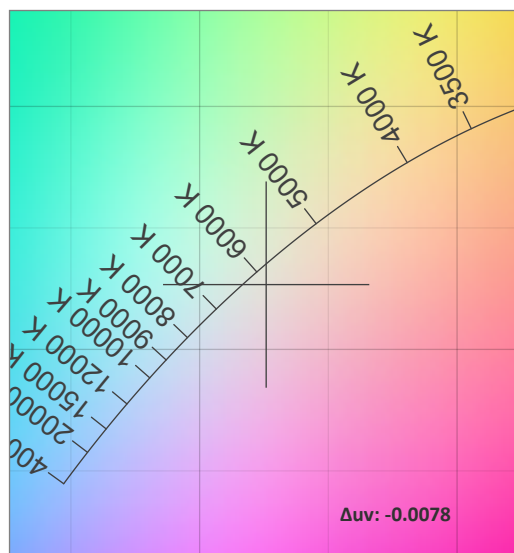
WELL Pod 3: Standard Optics - 5600K-5hrs

Chromaticity

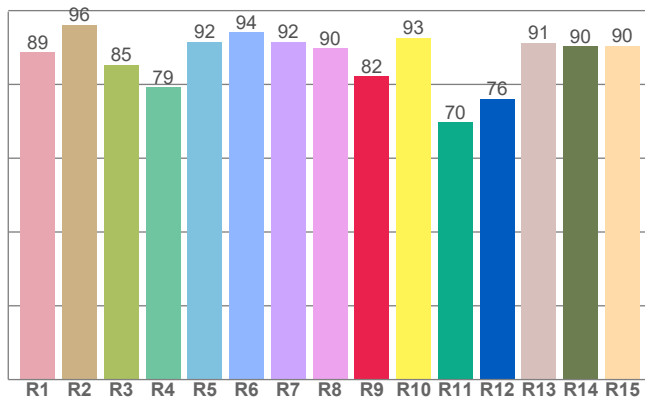
CIE 1931



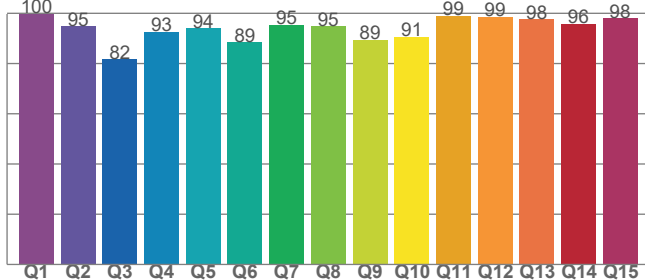
CIE 1931 - Zoom



CRI: 89.5 (R1-R8)



CQS: 92.4



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
5830 K	0.326	0.327

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0078	0.327	0.208

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
89.5	82.2	92.4

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
87	89.3	108.7

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-5hrs

TM-30 Details

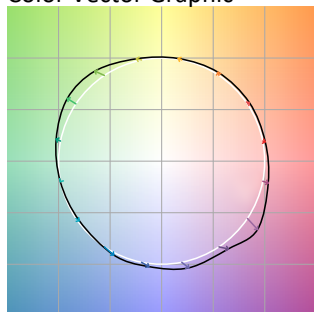
Rf 89.3

Fidelity Index
(Rg)

Rg 108.7

Gamut Index (Rg)

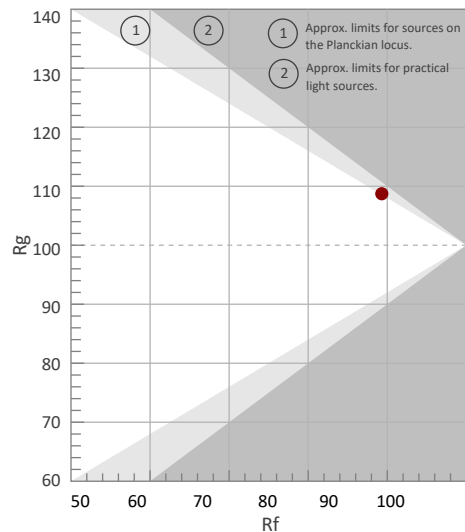
Color Vector Graphic



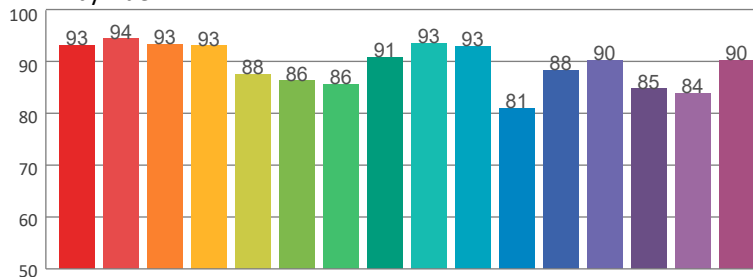
Color Distortion Graphic



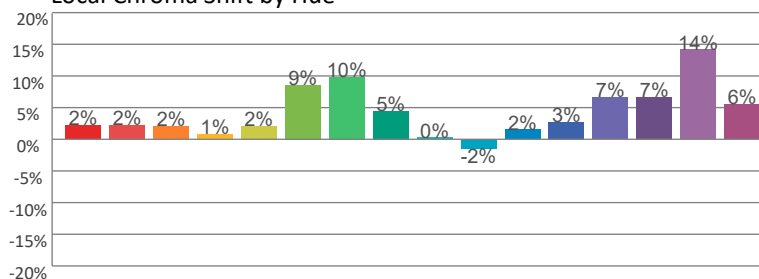
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	93	2%	-1%
2	94	2%	0%
3	93	2%	2%
4	93	1%	4%
5	88	2%	5%
6	86	9%	5%
7	86	10%	0%
8	91	5%	-1%
9	93	0%	0%
10	93	-2%	4%
11	81	2%	12%
12	88	3%	8%
13	90	7%	5%
14	85	7%	6%
15	84	14%	-3%
16	90	6%	-1%



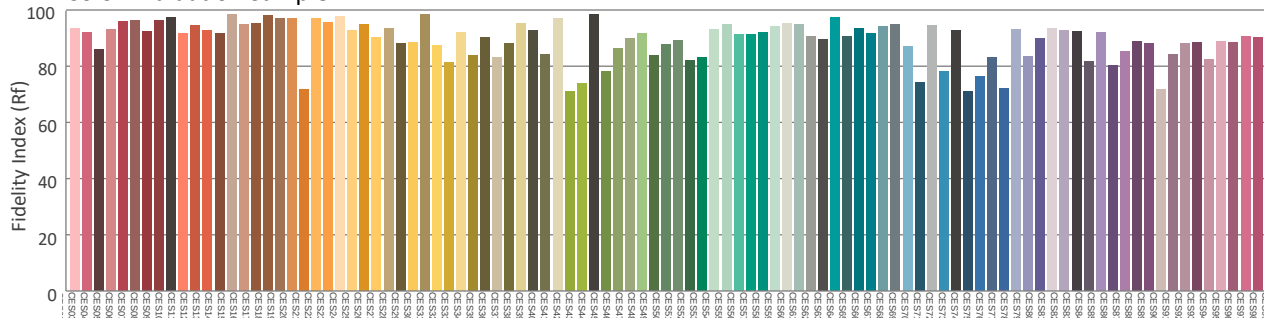
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-8hrs

Report Summary

Measurements

Fixture Output: 1343 lm

Fixture Peak: 15639 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 625 lux

Color Temperature: 5859 K

CRI: 89.1 CRI R9 Value: 80.5

CQS: 92.4

TLCI: 86

TM-30 Rf: 89.1

TM-30 Rg: 109.1

Beam Angle (50%): 12.2°

Field Angle (10%): 24.5°

Cutoff Angle (3%): 47.7°

Conditions

AC Supply: 120 V, 60 Hz

Power: 0.0 W

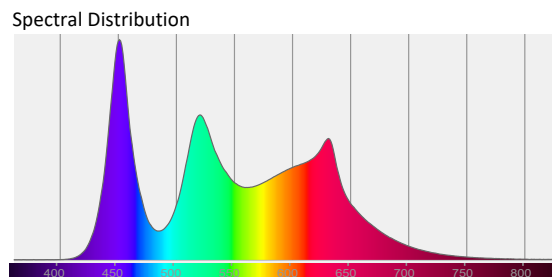
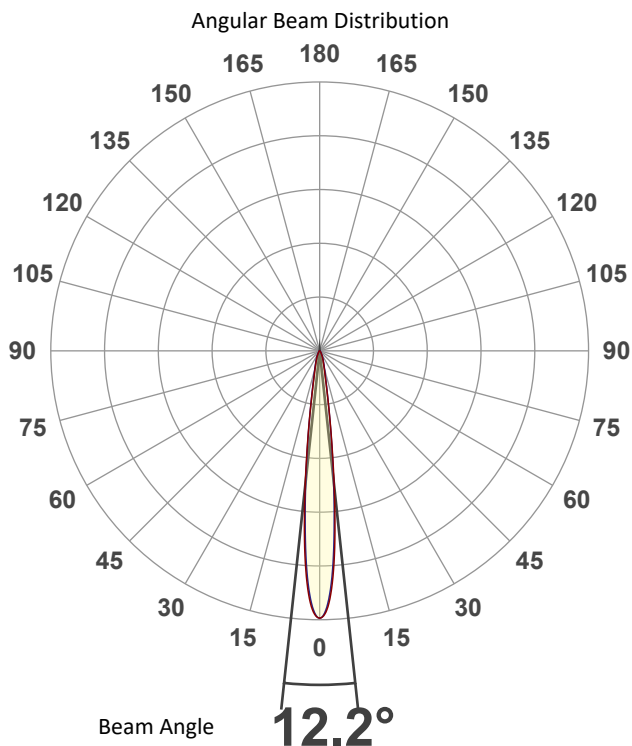
Current: 0.000 A

Power Factor: n/a



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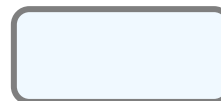
Overall Measurement



Tested Color (CIE 1931):

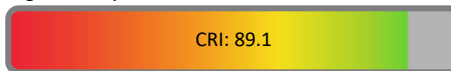
X: 0.325

Y: 0.326



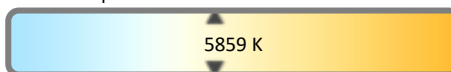
Light Quality

CRI: 89.1



Color Temperature

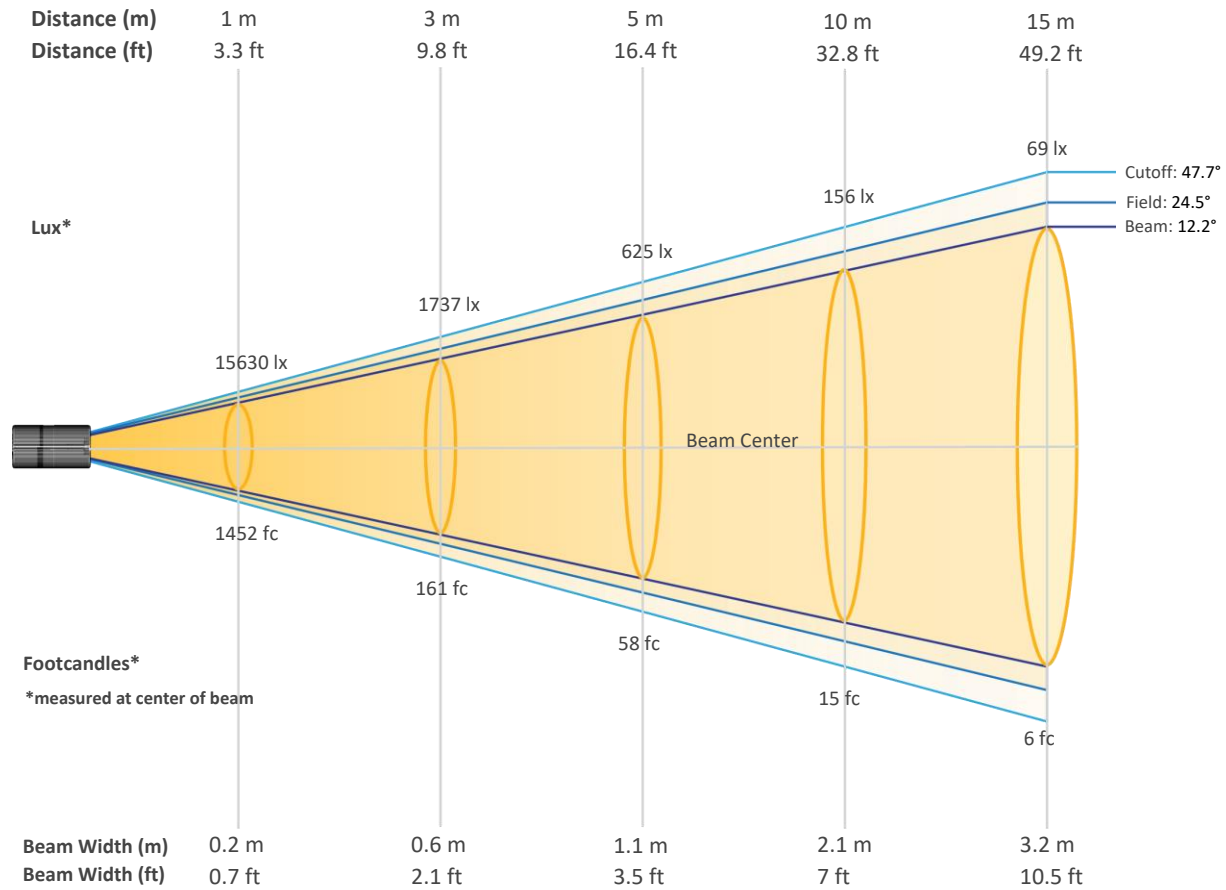
5859 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-8hrs

Beam Details

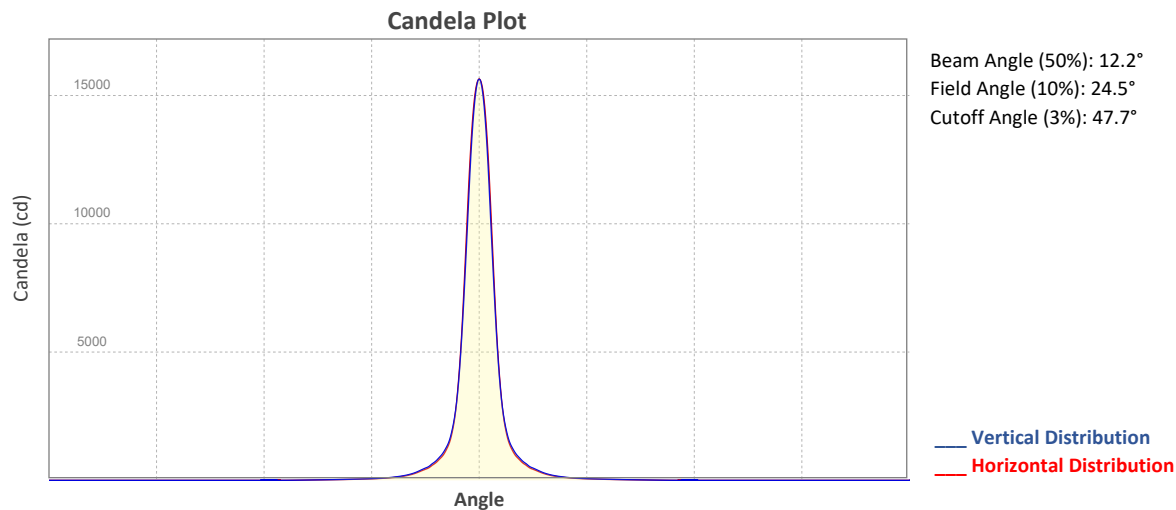


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15630	3907	1737	977	625	434	319	244	193	156
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	129	109	92	80	69	61	54	48	43	39
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1452	363	161	91	58	40	30	23	18	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	9	7	6	6	5	4	4	4

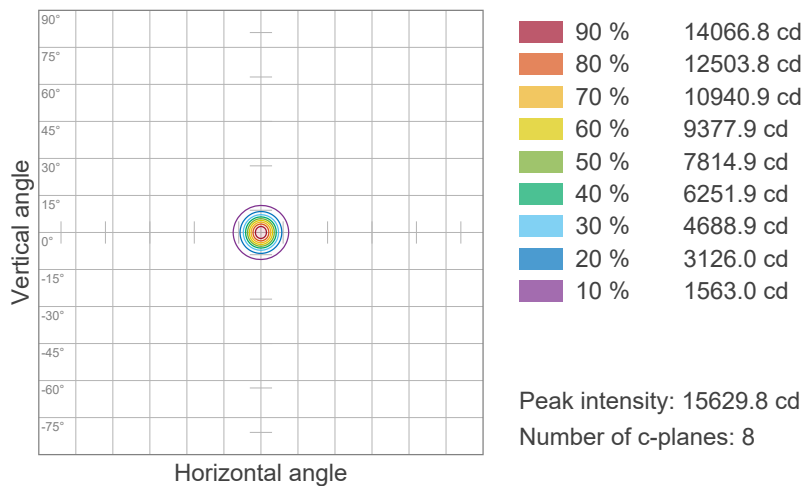
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-8hrs

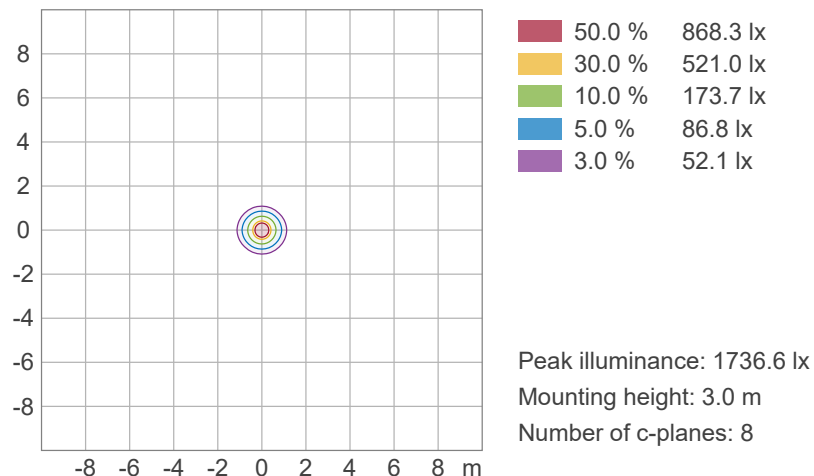


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

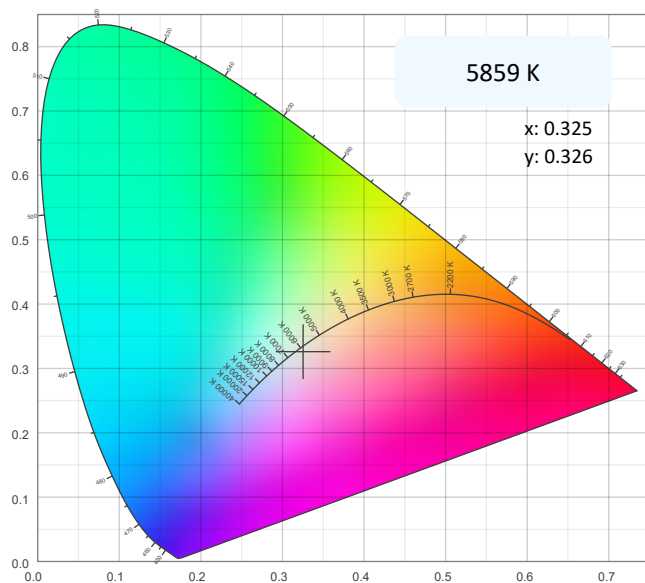


Photometric & Chromaticity Report

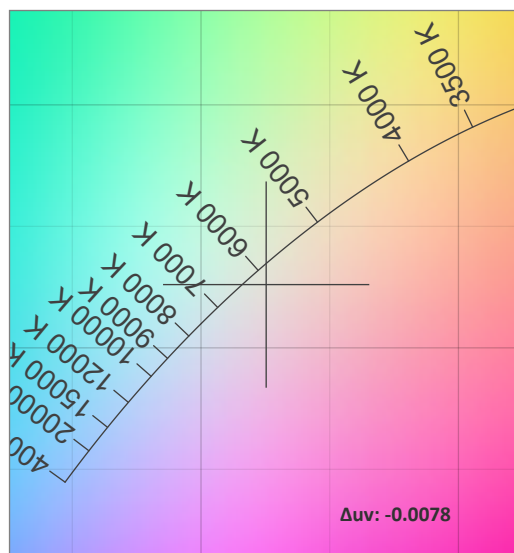
WELL Pod 3: Standard Optics - 5600K-8hrs

Chromaticity

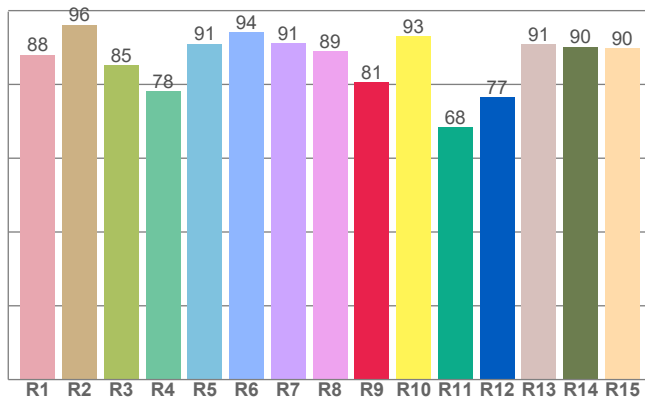
CIE 1931



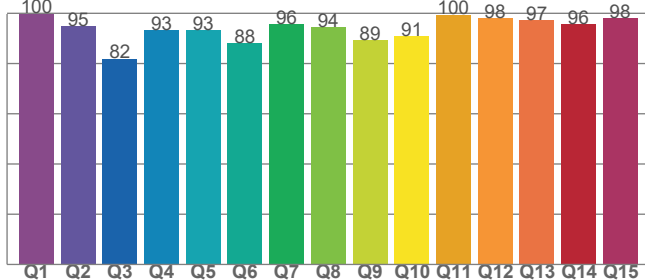
CIE 1931 - Zoom



CRI: 89.1 (R1-R8)



CQS: 92.4



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
5859 K	0.325	0.326

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0078	0.326	0.208

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
89.1	80.5	92.4

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
86	89.1	109.1

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-8hrs

TM-30 Details

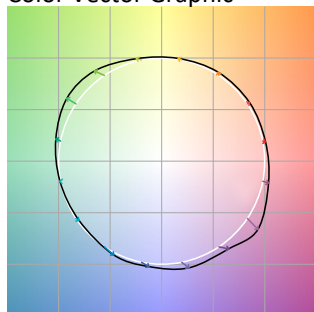
Rf 89.1

Fidelity Index
(Rg)

Rg 109.1

Gamut Index (Rg)

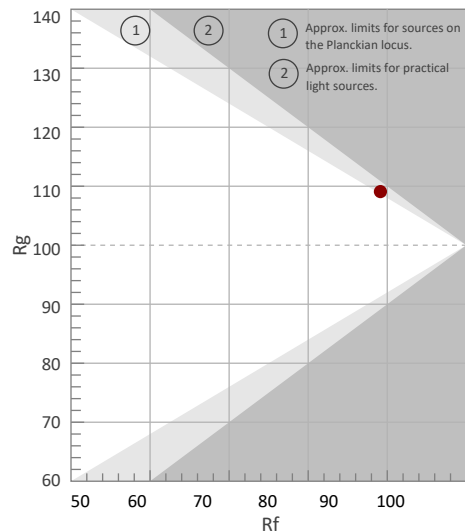
Color Vector Graphic



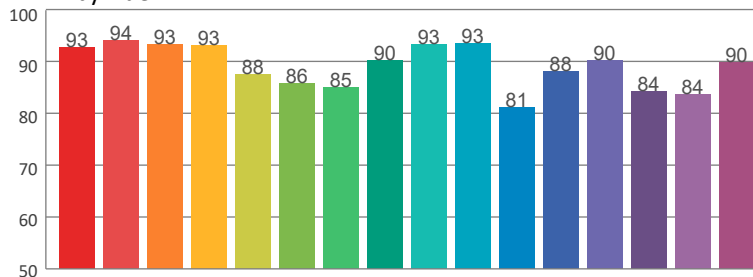
Color Distortion Graphic



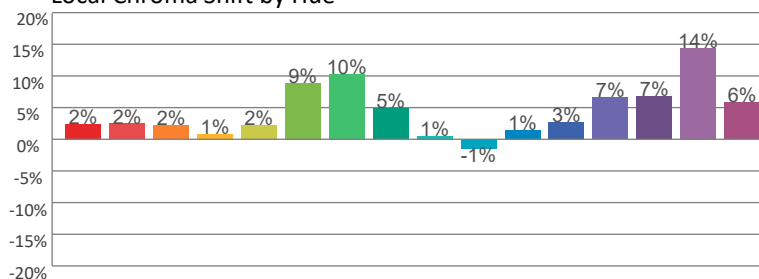
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	93	2%	-1%
2	94	2%	0%
3	93	2%	2%
4	93	1%	4%
5	88	2%	5%
6	86	9%	6%
7	85	10%	0%
8	90	5%	-1%
9	93	1%	0%
10	93	-1%	3%
11	81	1%	12%
12	88	3%	8%
13	90	7%	6%
14	84	7%	7%
15	84	14%	-3%
16	90	6%	-1%



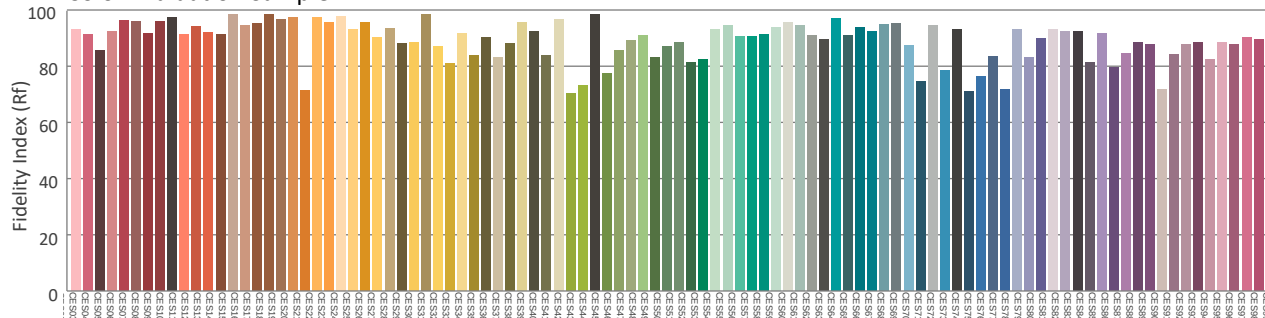
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-AC

Report Summary

Measurements

Fixture Output: 3405 lm

Fixture Peak: 39960 cd

Fixture Efficacy: 54 lm/W

Intensity @ 5m: 1596 lux

Color Temperature: 5839 K

CRI: 90.2 CRI R9 Value: 84.3

CQS: 92.5

TLCI: 88

TM-30 Rf: 89.6

TM-30 Rg: 108.1

Beam Angle (50%): 12.2°

Field Angle (10%): 24.4°

Cutoff Angle (3%): 47.2°

Conditions

AC Supply: 118 V, 60 Hz

Power: 62.97 W

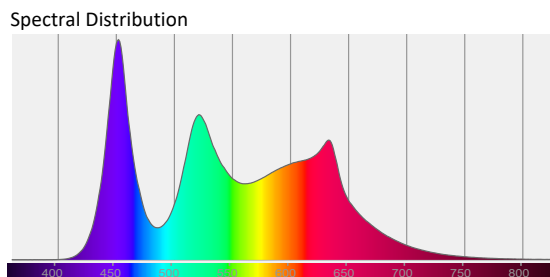
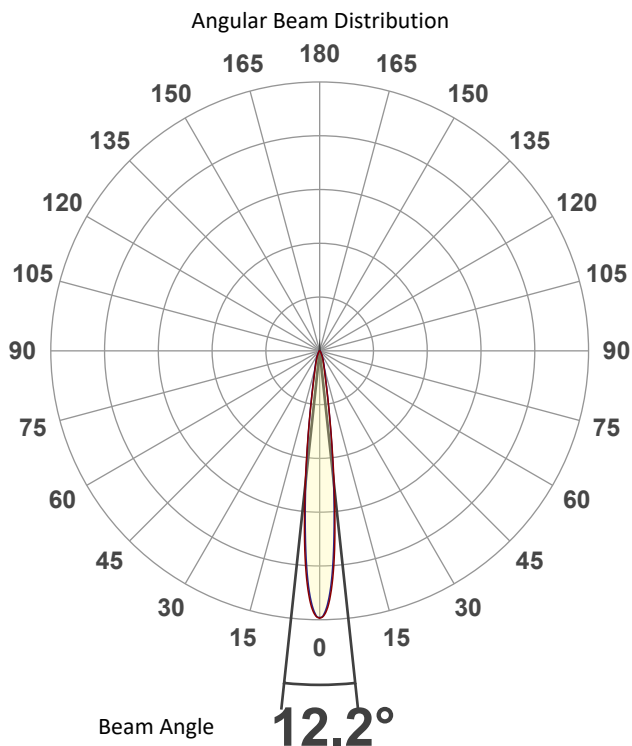
Current: 0.532 A

Power Factor: 1.0



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 1/6/2025 to LM-63-2002 Standards.

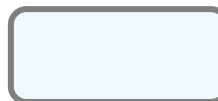
Overall Measurement



Tested Color (CIE 1931):

X: 0.326

Y: 0.327



Light Quality

CRI: 90.2

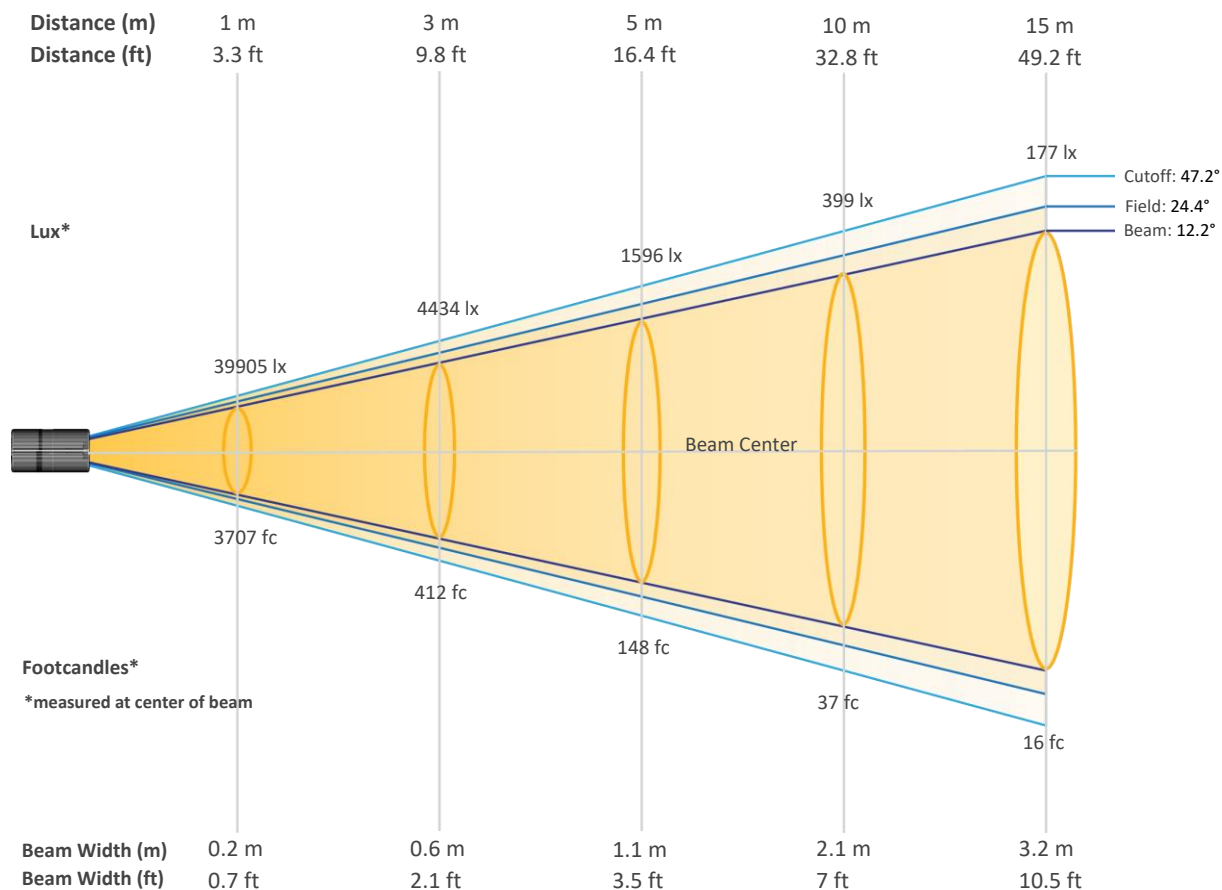
Color Temperature

5839 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-AC

Beam Details

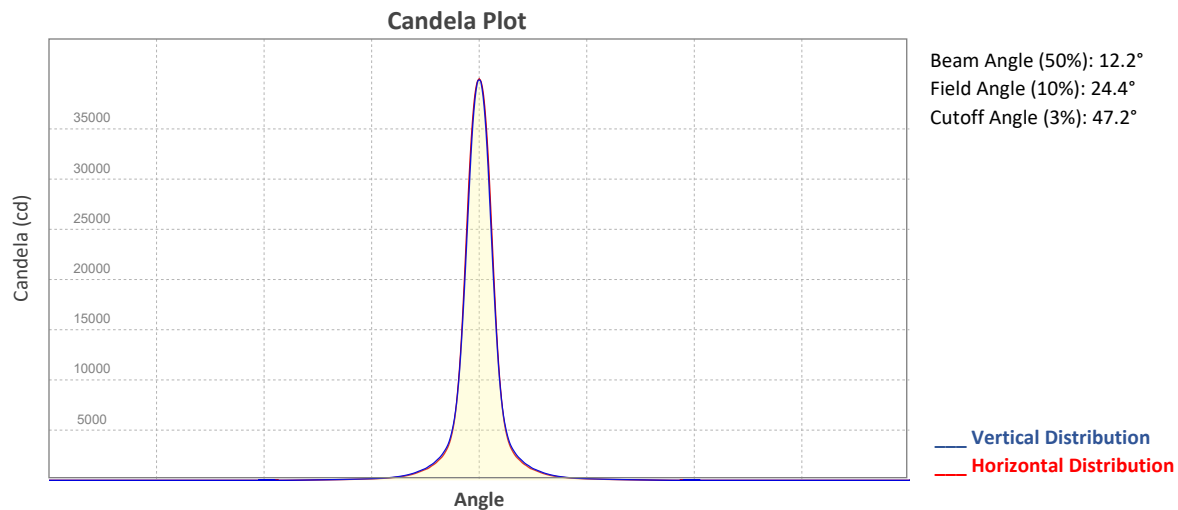


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	39905	9976	4434	2494	1596	1108	814	624	493	399
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	330	277	236	204	177	156	138	123	111	100
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	3707	927	412	232	148	103	76	58	46	37
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	31	26	22	19	16	14	13	11	10	9

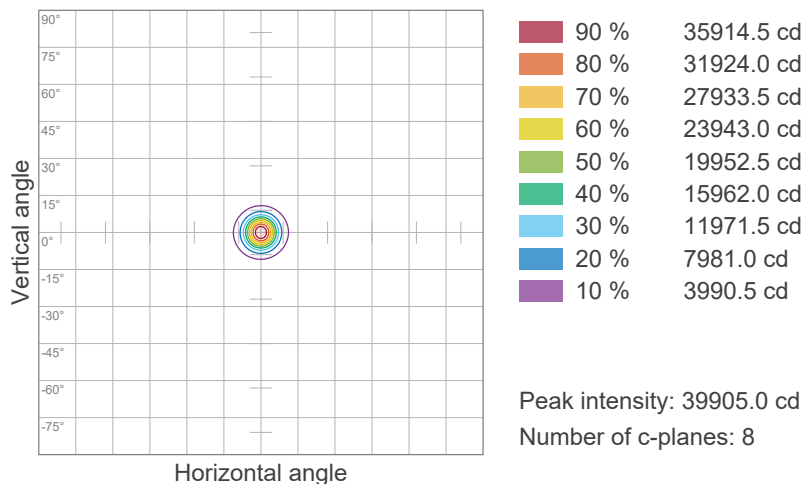
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-AC

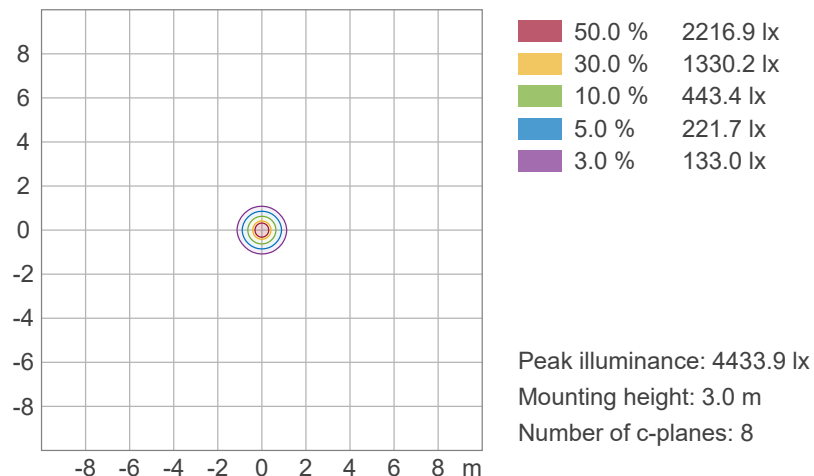


ISO Diagrams

ISO Candela Diagram



ISO Lux Diagram

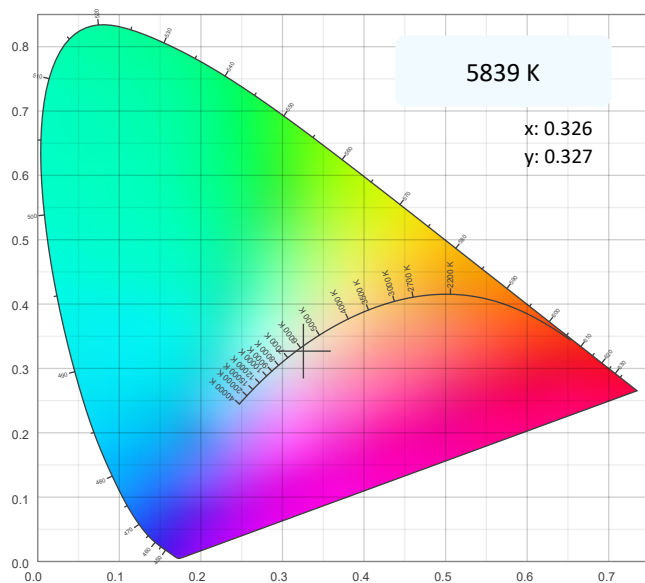


Photometric & Chromaticity Report

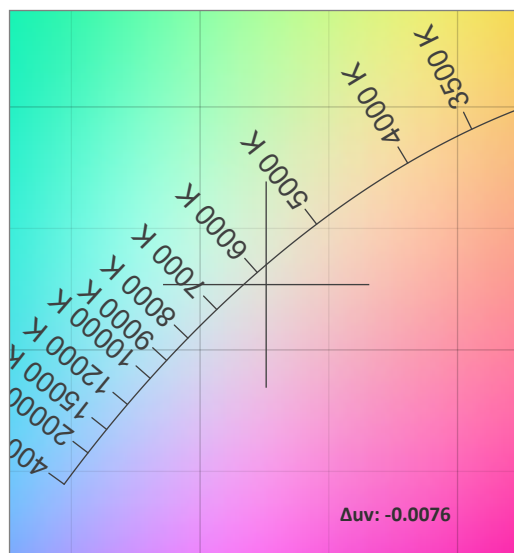
WELL Pod 3: Standard Optics - 5600K-AC

Chromaticity

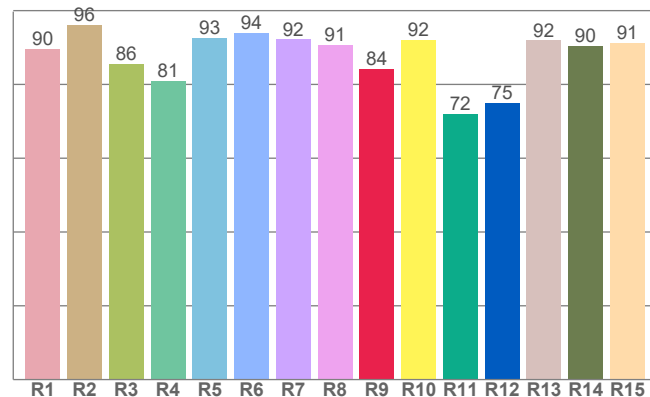
CIE 1931



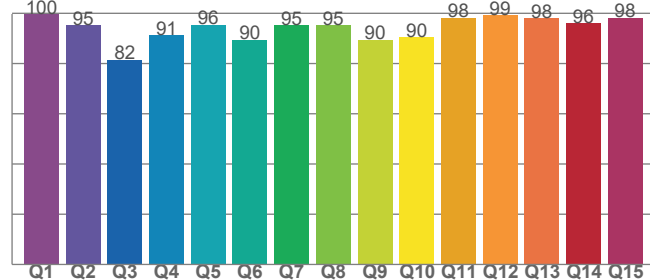
CIE 1931 - Zoom



CRI: 90.2 (R1-R8)



CQS: 92.5



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
5839 K	0.326	0.327

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
-0.0076	0.327	0.208

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
90.2	84.3	92.5

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
88	89.6	108.1

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics - 5600K-AC

TM-30 Details

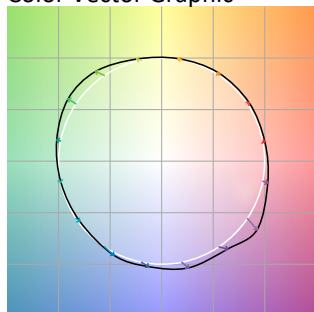
Rf 89.6

Fidelity Index
(Rg)

Rg 108.1

Gammut Index (Rg)

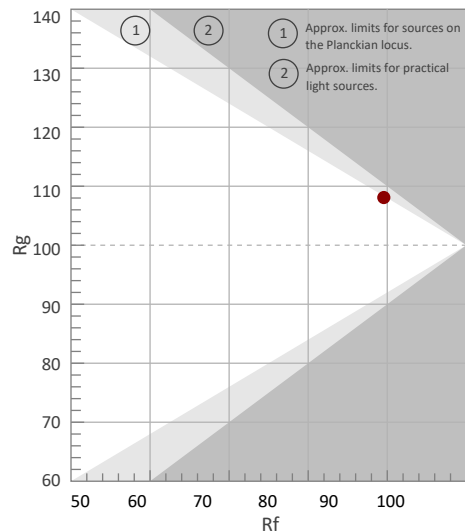
Color Vector Graphic



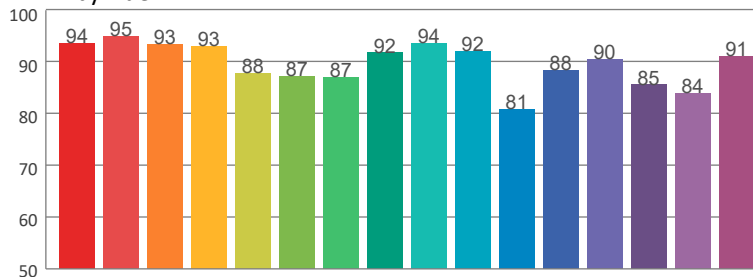
Color Distortion Graphic



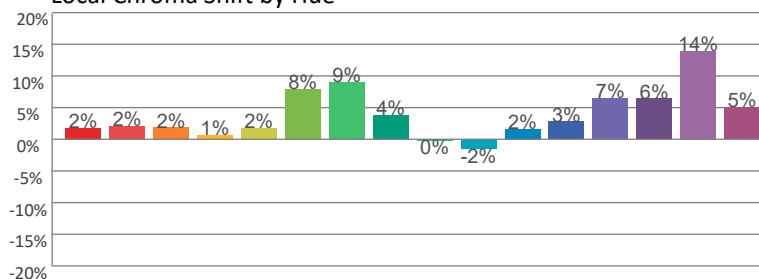
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	94	2%	-1%
2	95	2%	0%
3	93	2%	2%
4	93	1%	4%
5	88	2%	5%
6	87	8%	5%
7	87	9%	0%
8	92	4%	-1%
9	94	0%	1%
10	92	-2%	4%
11	81	2%	12%
12	88	3%	8%
13	90	7%	5%
14	85	6%	6%
15	84	14%	-4%
16	91	5%	-1%



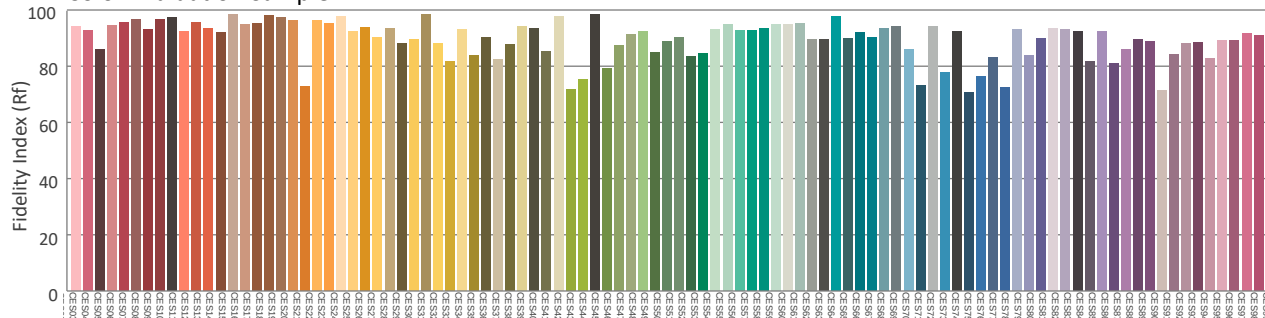
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-5hrs

Report Summary

Measurements

Fixture Output: 1646 lm

Fixture Peak: 4421 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 176 lux

Color Temperature: 6476 K

CRI: 83.7 CRI R9 Value: 37.8

CQS: 87.1

TLCI: 67

TM-30 Rf: 86.4

TM-30 Rg: 110.3

Beam Angle (50%): 27.4°

Field Angle (10%): 59.2°

Cutoff Angle (3%): 89.8°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

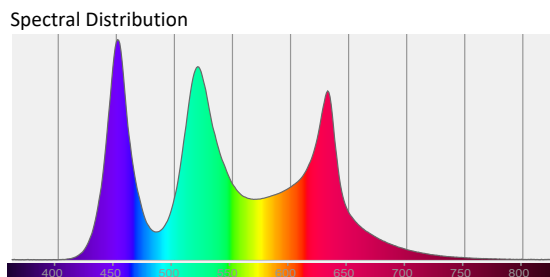
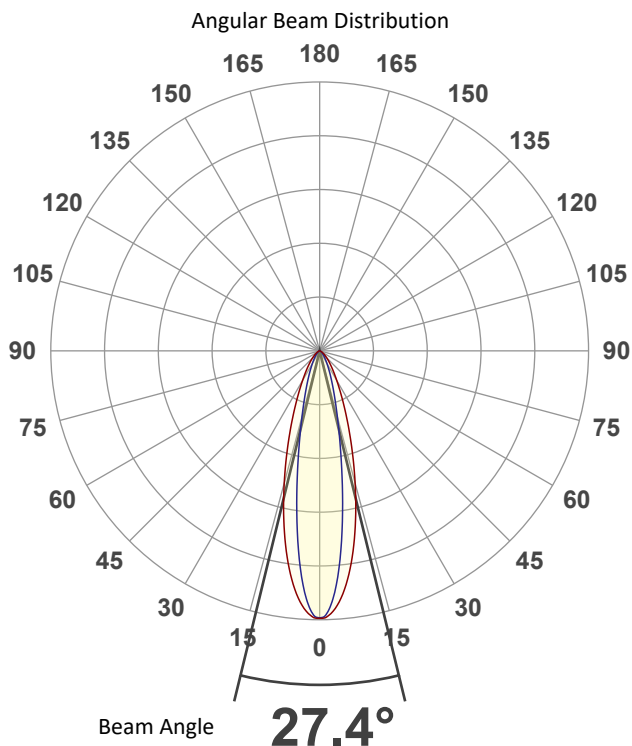
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

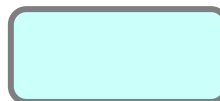
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.339



Light Quality

CRI: 83.7

Color Temperature

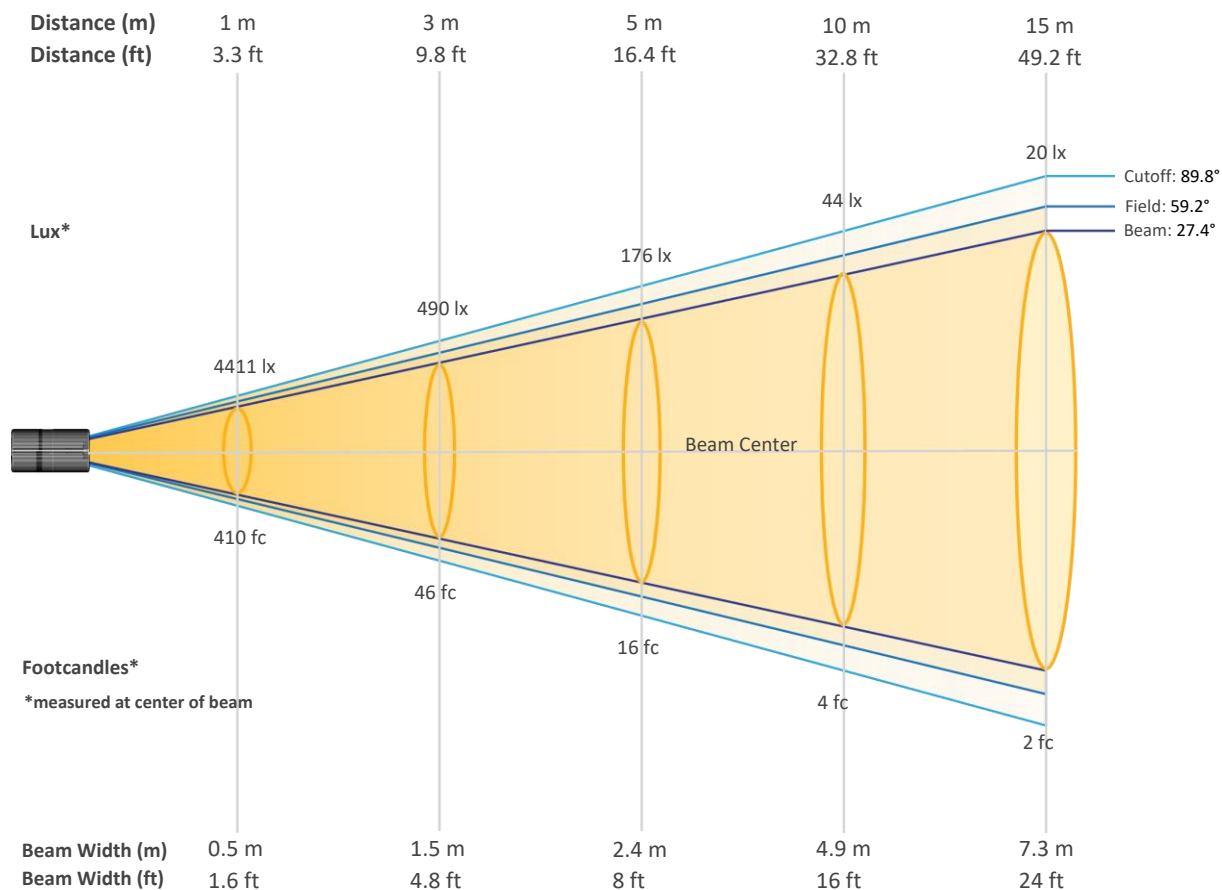
6476 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-5hrs

Beam Details

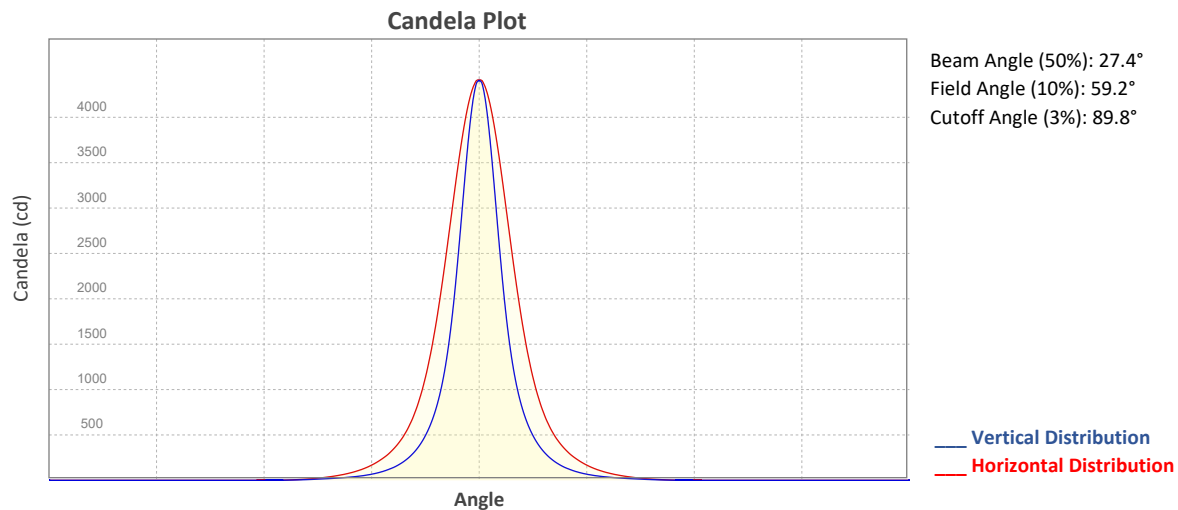


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	4411	1103	490	276	176	123	90	69	54	44
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	36	31	26	23	20	17	15	14	12	11
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	410	102	46	26	16	11	8	6	5	4
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	3	3	2	2	2	2	1	1	1	1

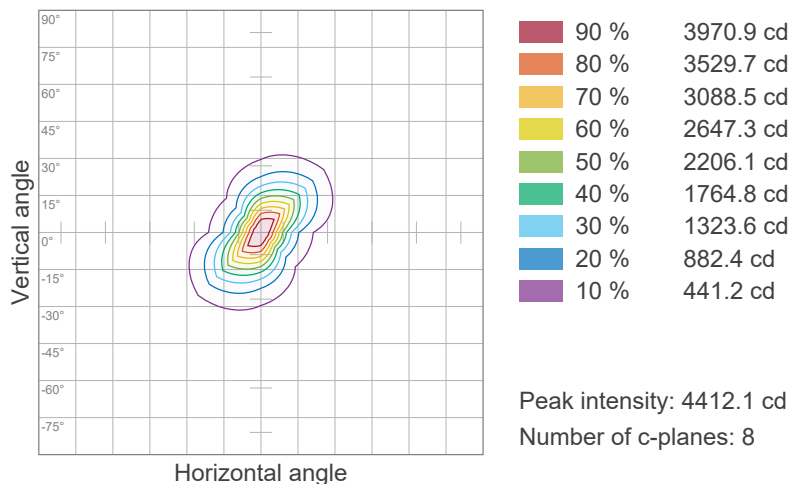
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-5hrs

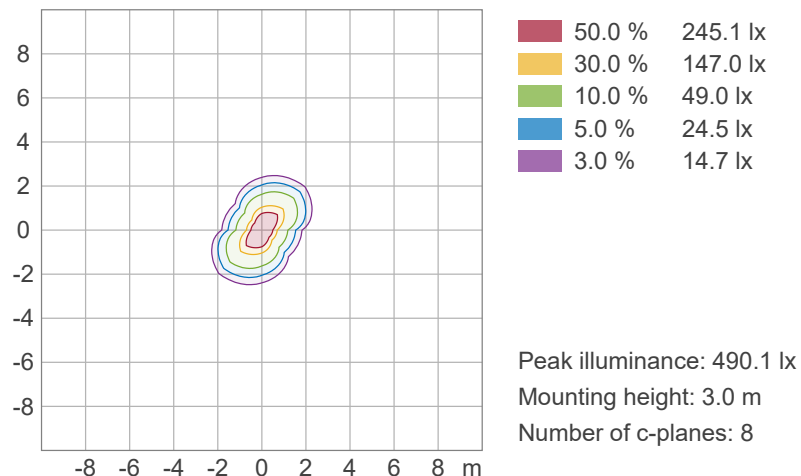


ISO Diagrams

ISO Candela Diagram



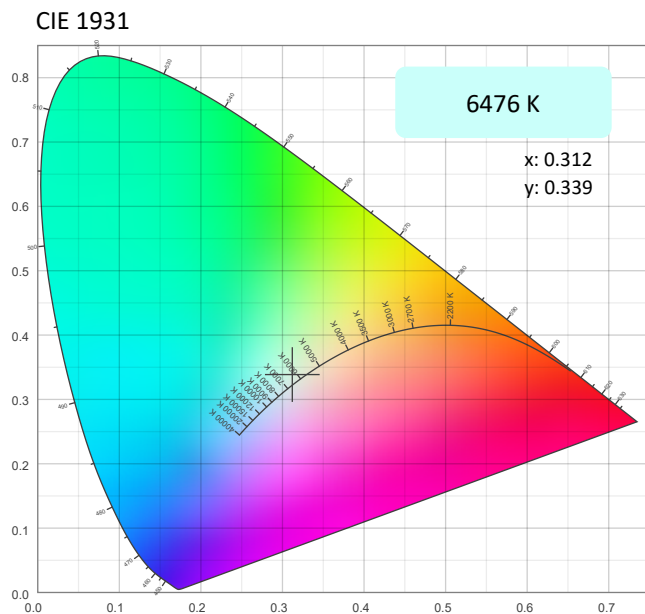
ISO Lux Diagram



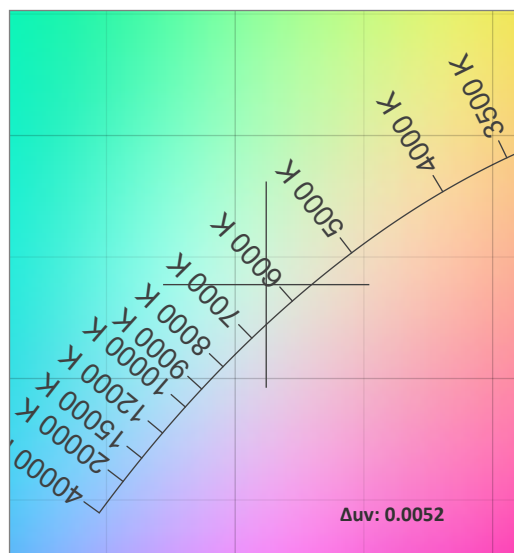
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-5hrs

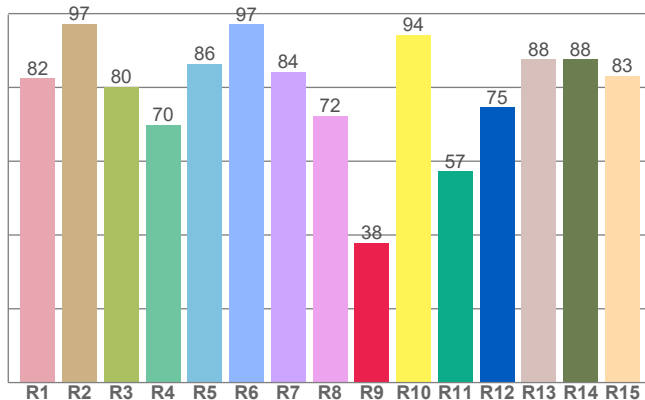
Chromaticity



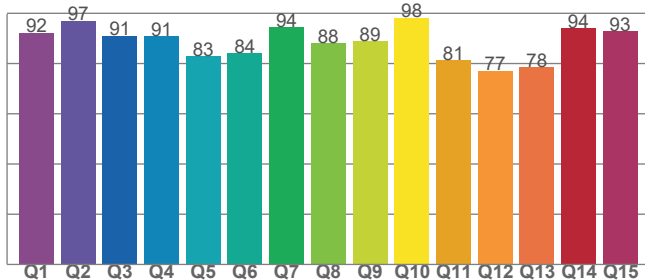
CIE 1931 - Zoom



CRI: 83.7 (R1-R8)



CQS: 87.1



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6476 K	0.312	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0052	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.7	37.8	87.1

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
67	86.4	110.3

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-5hrs

TM-30 Details

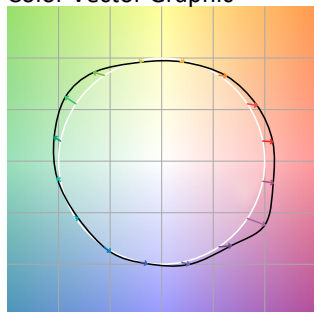
Rf 86.4

Fidelity Index
(Rg)

Rg 110.3

Gamut Index (Rg)

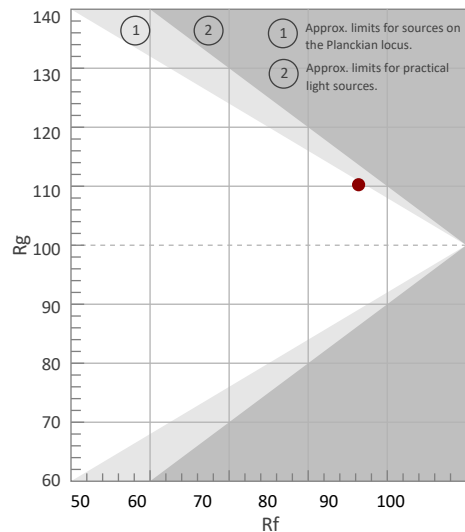
Color Vector Graphic



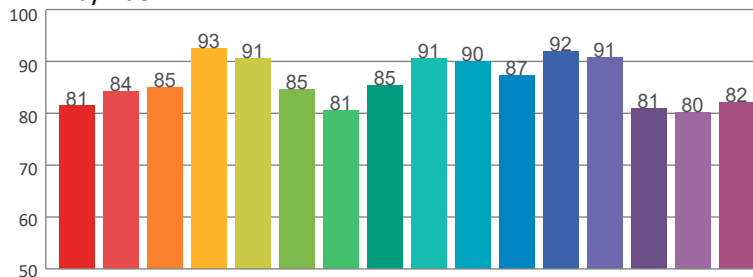
Color Distortion Graphic



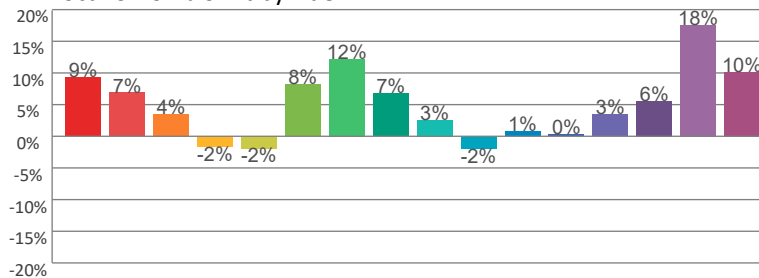
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	9%	-2%
2	84	7%	-6%
3	85	4%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	85	7%	-2%
9	91	3%	-3%
10	90	-2%	0%
11	87	1%	7%
12	92	0%	5%
13	91	3%	7%
14	81	6%	10%
15	80	18%	4%
16	82	10%	0%



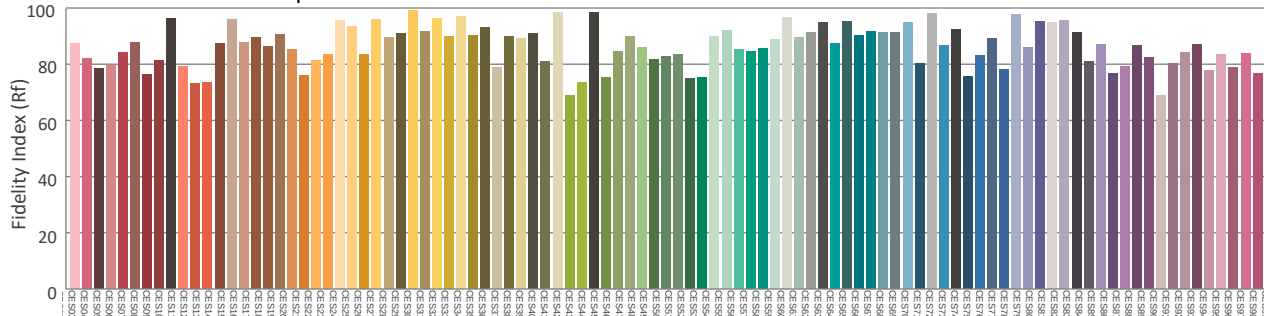
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-8hrs

Report Summary

Measurements

Fixture Output: 1044 lm

Fixture Peak: 2792 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 112 lux

Color Temperature: 6462 K

CRI: 83.4 CRI R9 Value: 36.6

CQS: 86.8

TLCI: 66

TM-30 Rf: 86.2

TM-30 Rg: 110.5

Beam Angle (50%): 27.4°

Field Angle (10%): 59.2°

Cutoff Angle (3%): 90°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

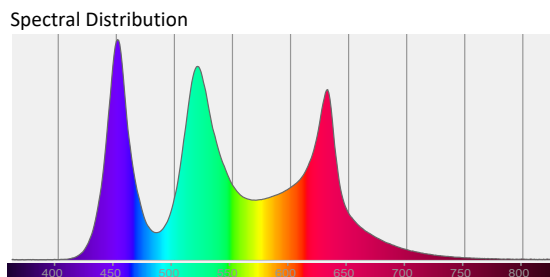
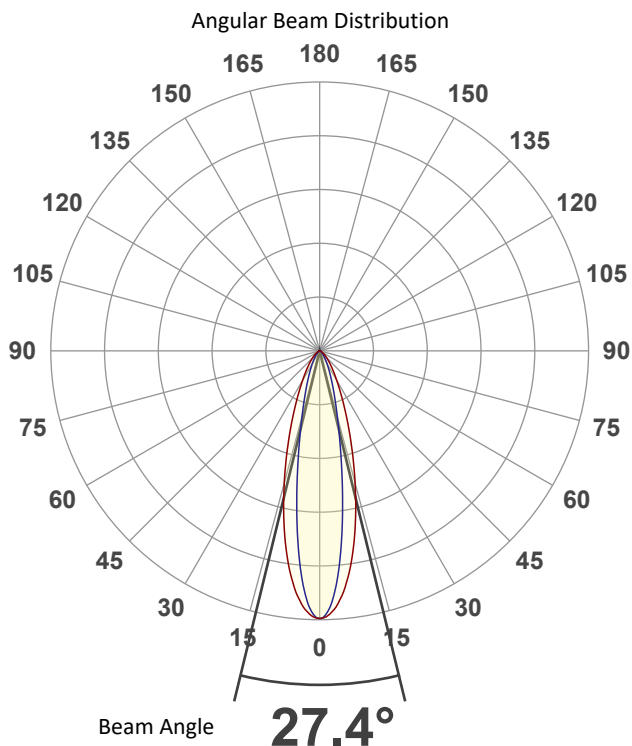
Current: 0.000 A

Power Factor: n/a



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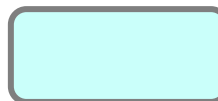
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.339



Light Quality

CRI: 83.4

Color Temperature

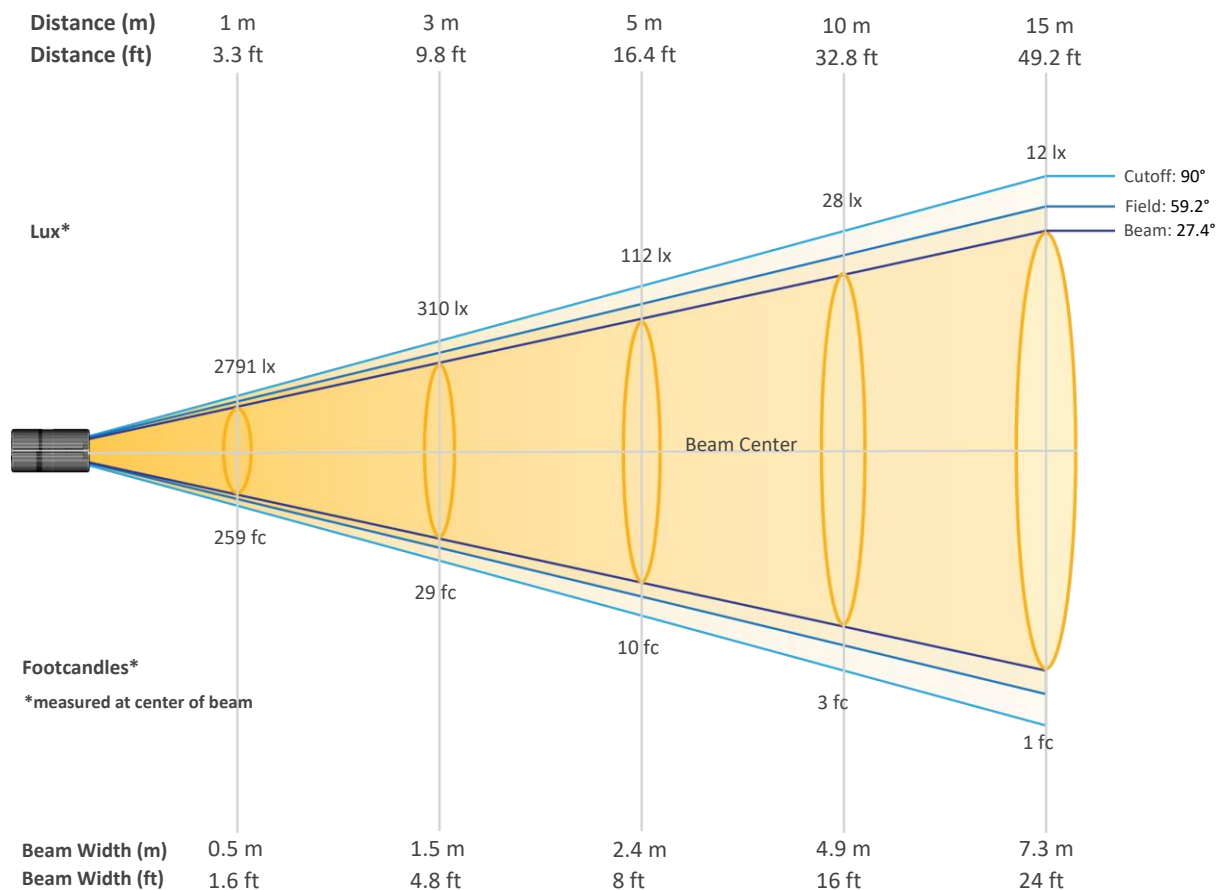
6462 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-8hrs

Beam Details

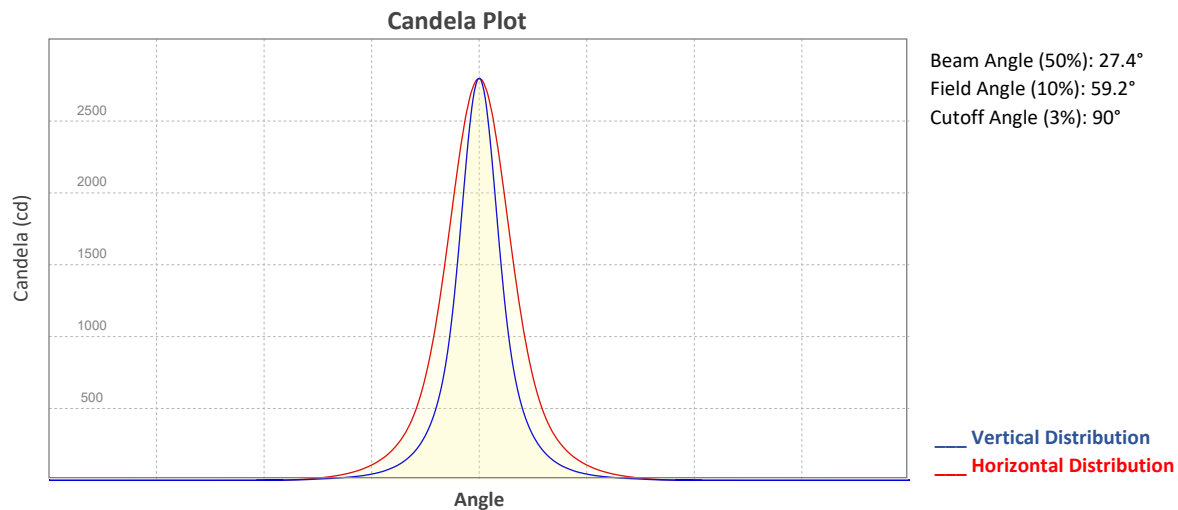


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	2791	698	310	174	112	78	57	44	34	28
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	23	19	17	14	12	11	10	9	8	7
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	259	65	29	16	10	7	5	4	3	3
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	2	2	2	1	1	1	1	1	1	1

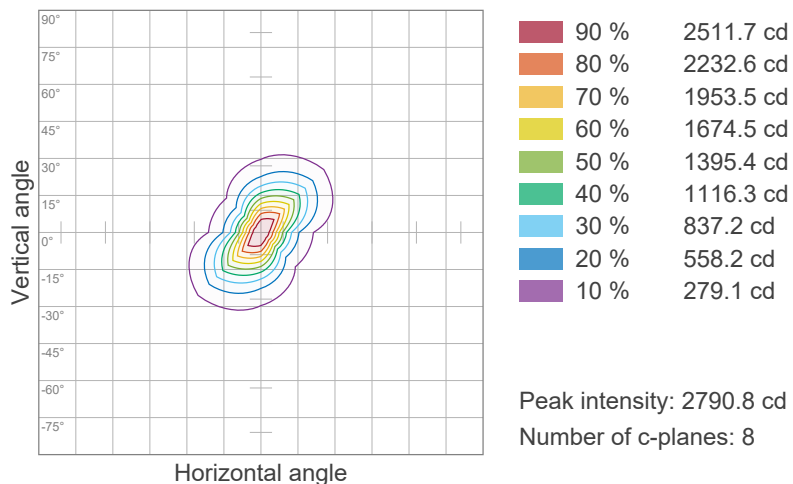
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-8hrs

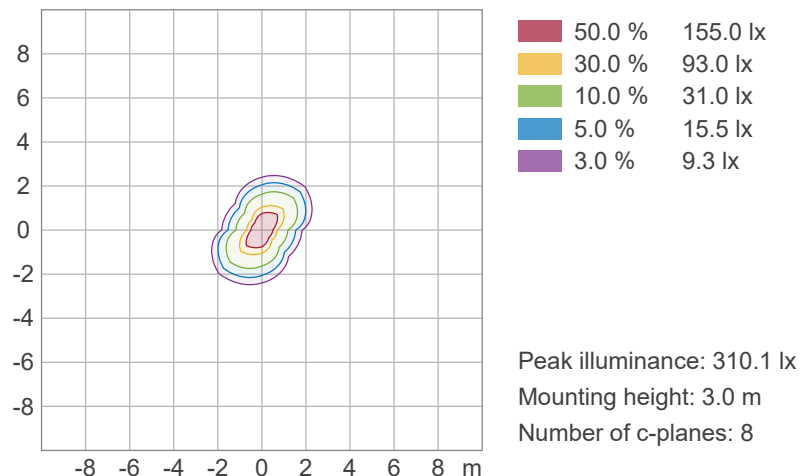


ISO Diagrams

ISO Candela Diagram



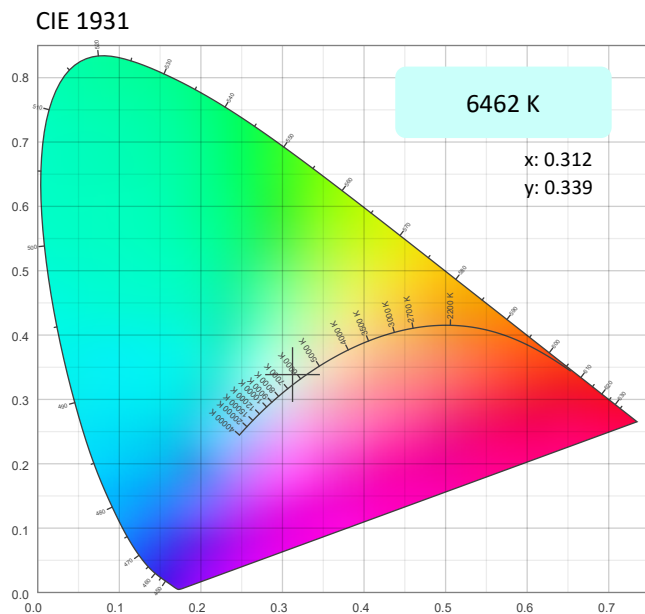
ISO Lux Diagram



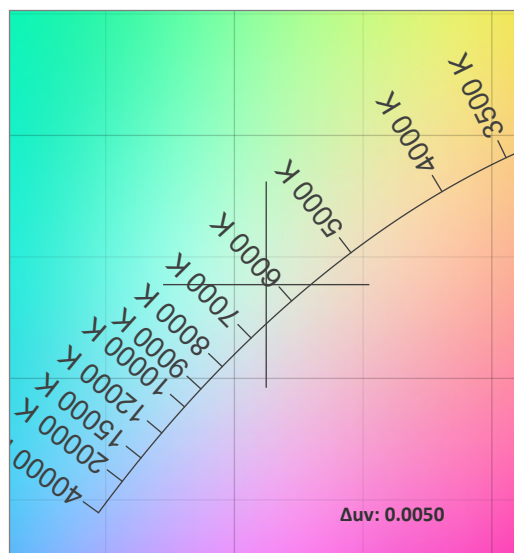
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-8hrs

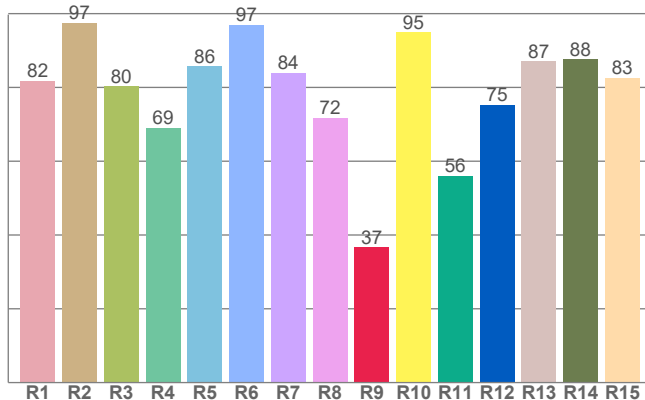
Chromaticity



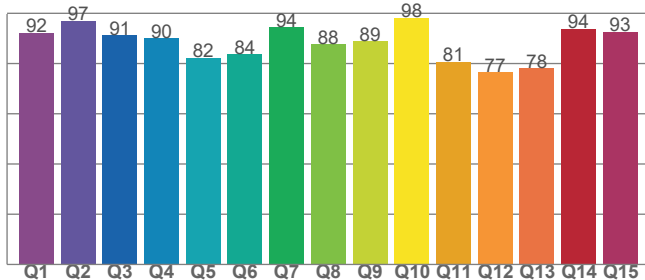
CIE 1931 - Zoom



CRI: 83.4 (R1-R8)



CQS: 86.8



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6462 K	0.312	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0050	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.4	36.6	86.8

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	86.2	110.5

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-8hrs

TM-30 Details

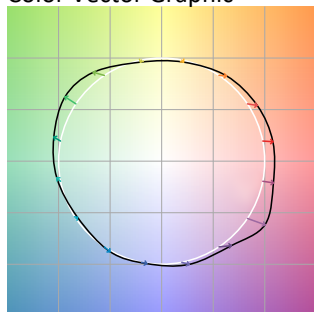
Rf 86.2

Fidelity Index
(Rg)

Rg 110.5

Gammut Index (Rg)

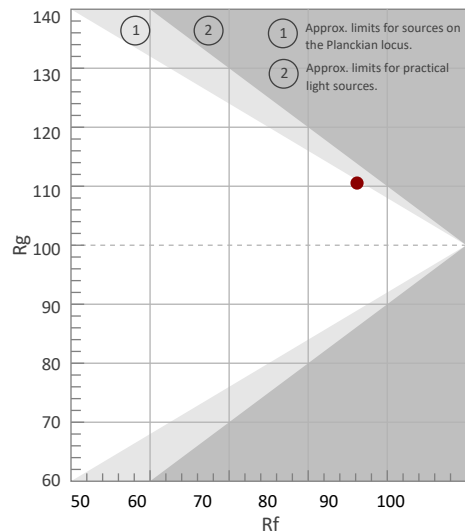
Color Vector Graphic



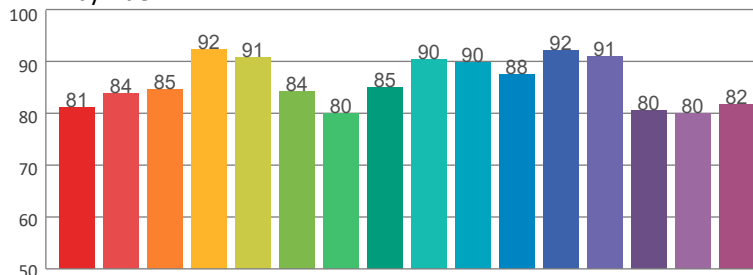
Color Distortion Graphic



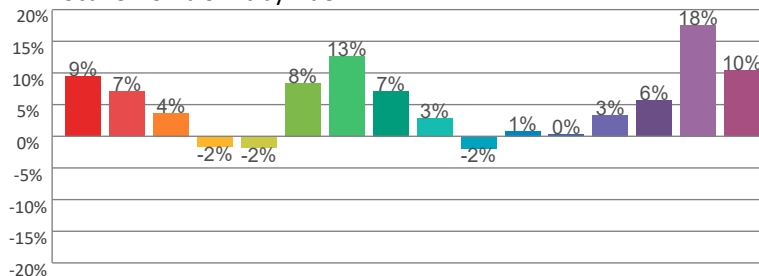
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	9%	-3%
2	84	7%	-7%
3	85	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	8%	7%
7	80	13%	0%
8	85	7%	-2%
9	90	3%	-4%
10	90	-2%	0%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	80	6%	11%
15	80	18%	4%
16	82	10%	0%



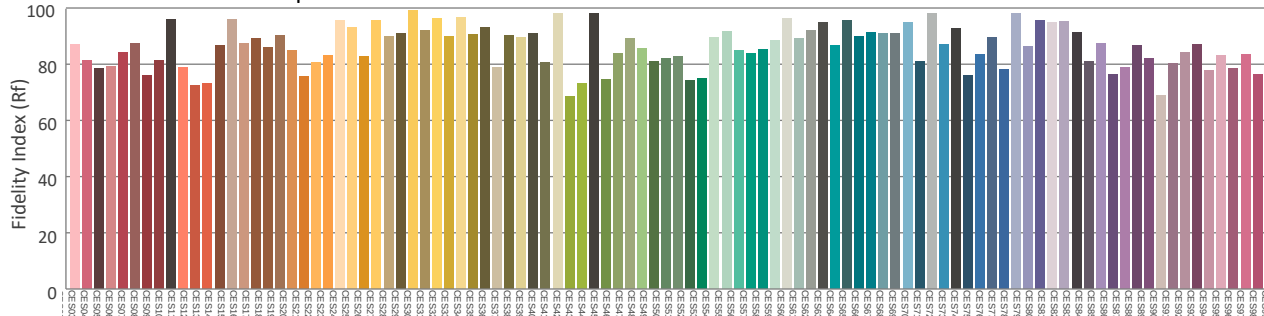
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-12hrs

Report Summary

Measurements

Fixture Output: 632 lm

Fixture Peak: 1691 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 68 lux

Color Temperature: 6434 K

CRI: 83.1 CRI R9 Value: 35.9

CQS: 86.6

TLCI: 65

TM-30 Rf: 86.0

TM-30 Rg: 110.8

Beam Angle (50%): 27.5°

Field Angle (10%): 59.3°

Cutoff Angle (3%): 90.1°

Conditions

AC Supply: 119 V, 60.1 Hz

Power: 0.0 W

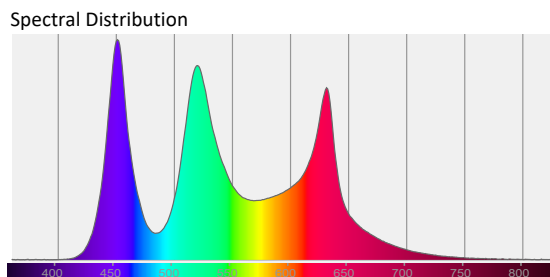
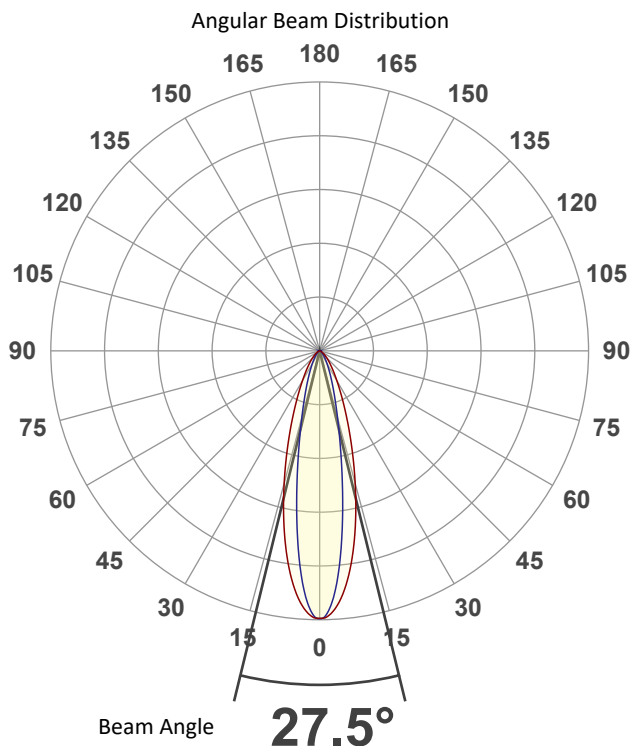
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

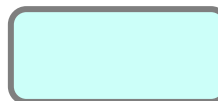
Overall Measurement



Tested Color (CIE 1931):

X: 0.313

Y: 0.339



Light Quality

CRI: 83.1

Color Temperature

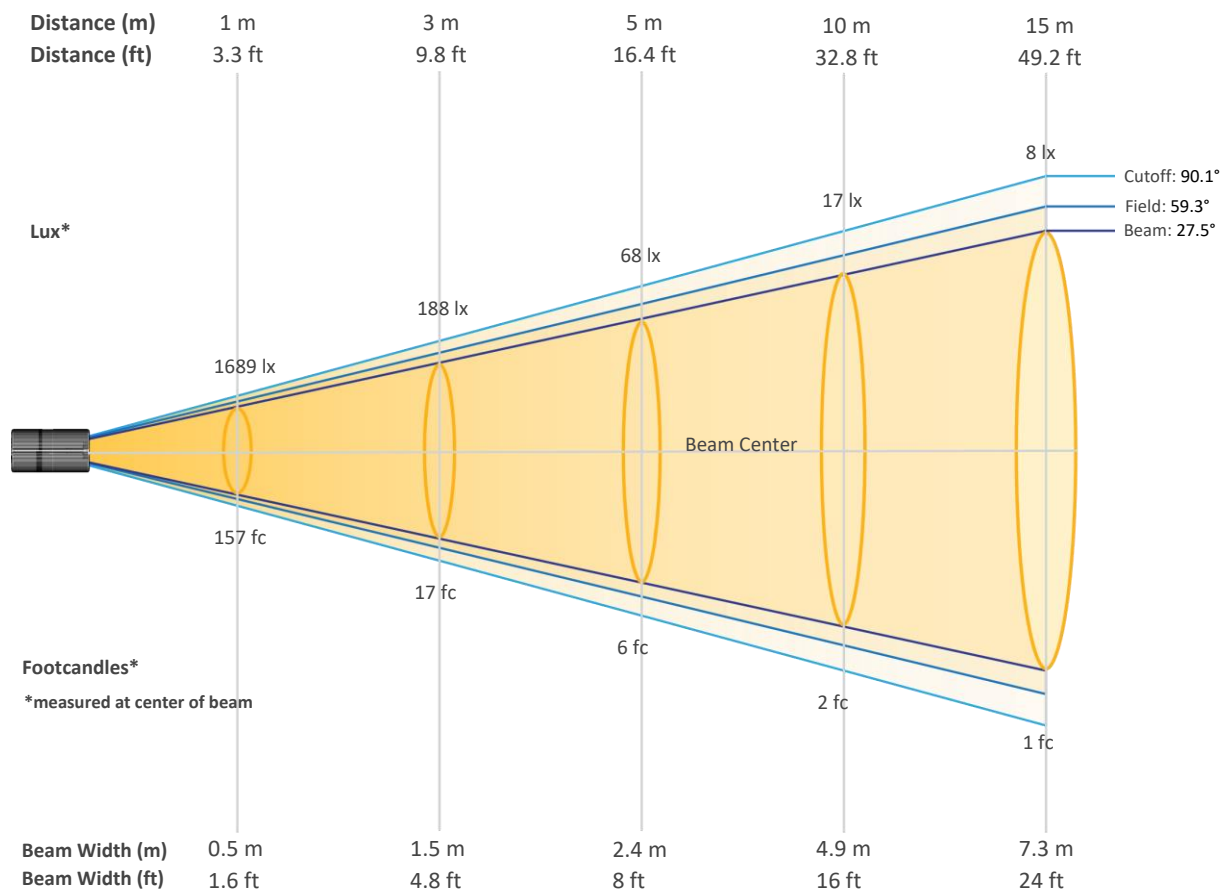
6434 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-12hrs

Beam Details

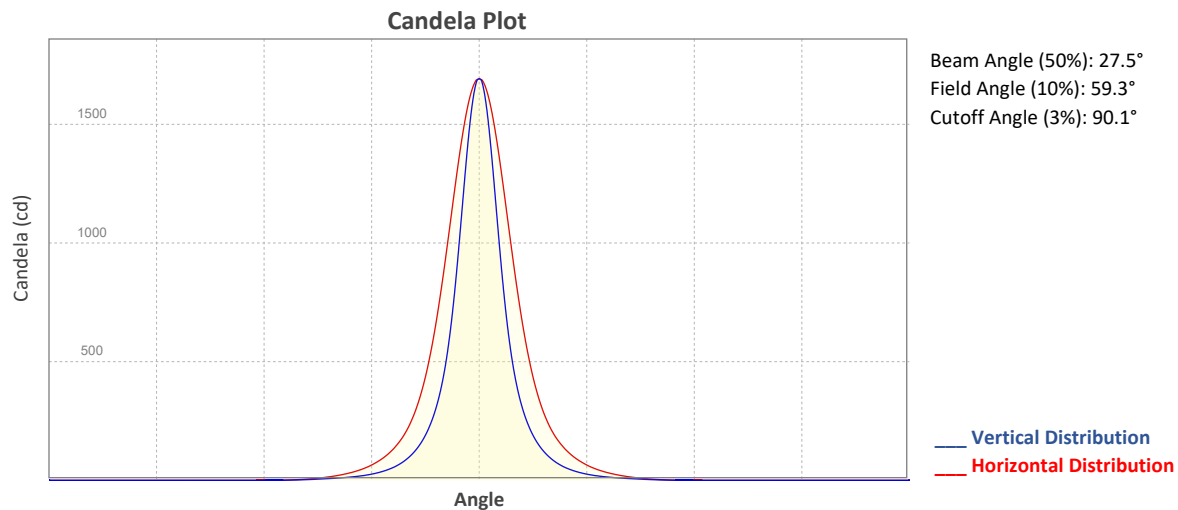


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	1689	422	188	106	68	47	34	26	21	17
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	14	12	10	9	8	7	6	5	5	4
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	157	39	17	10	6	4	3	2	2	2
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	1	1	1	1	1	1	1	0	0	0

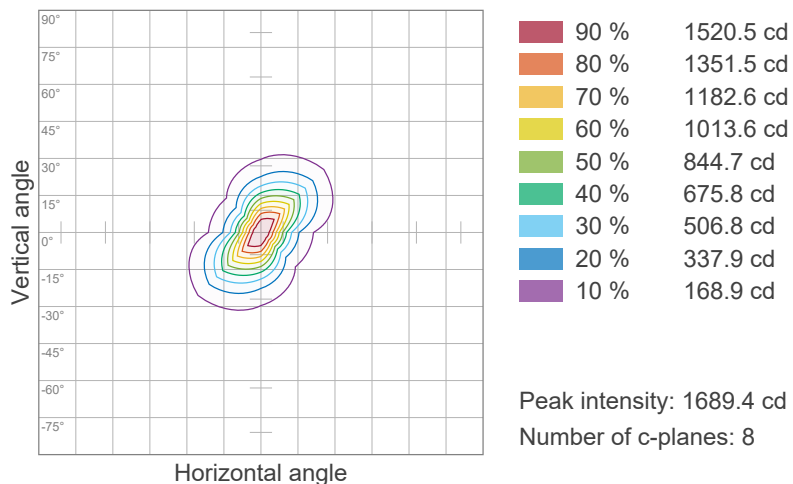
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-12hrs

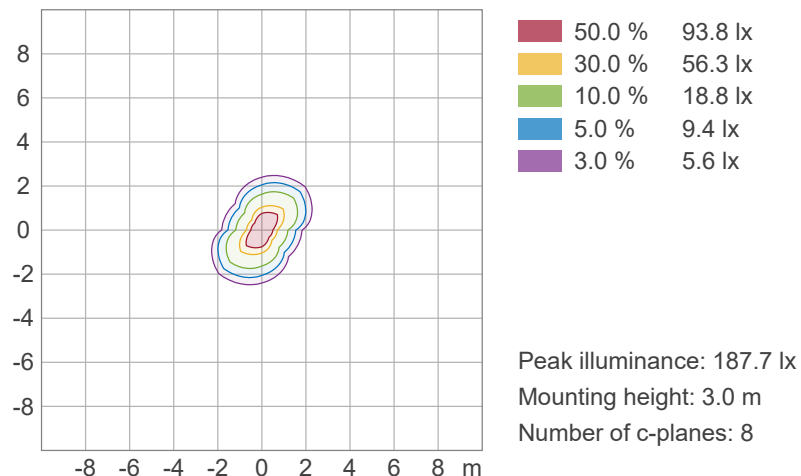


ISO Diagrams

ISO Candela Diagram



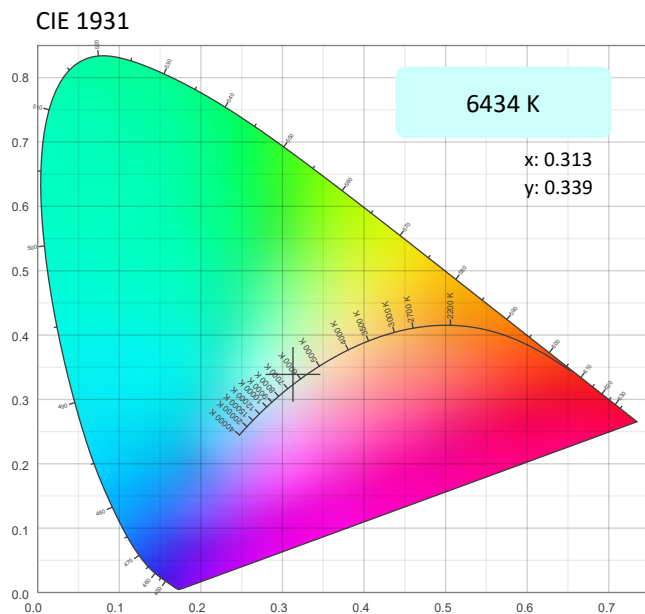
ISO Lux Diagram



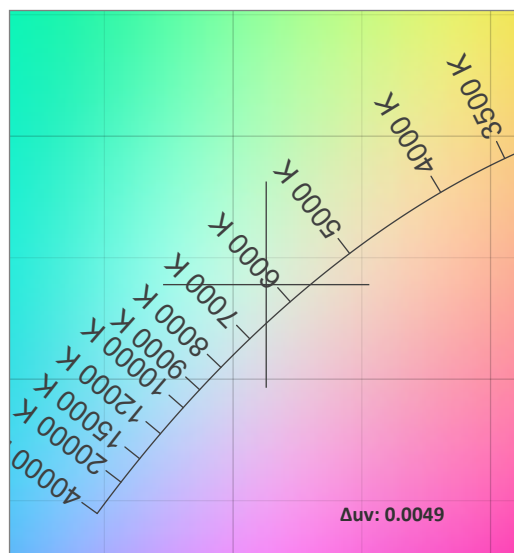
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-12hrs

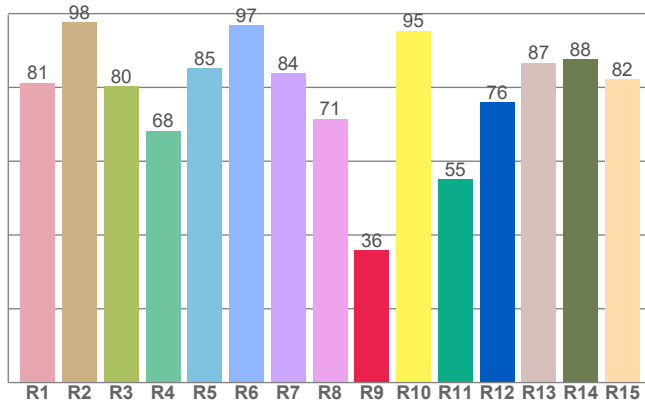
Chromaticity



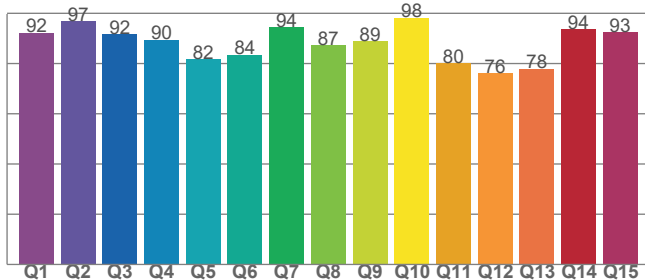
CIE 1931 - Zoom



CRI: 83.1 (R1-R8)



CQS: 86.6



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6434 K	0.313	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0049	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.1	35.9	86.6

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
65	86.0	110.8

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-12hrs

TM-30 Details

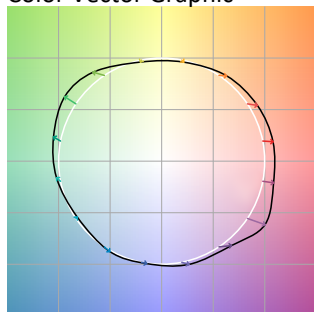
Rf 86.0

Fidelity Index
(Rg)

Rg 110.8

Gammut Index (Rg)

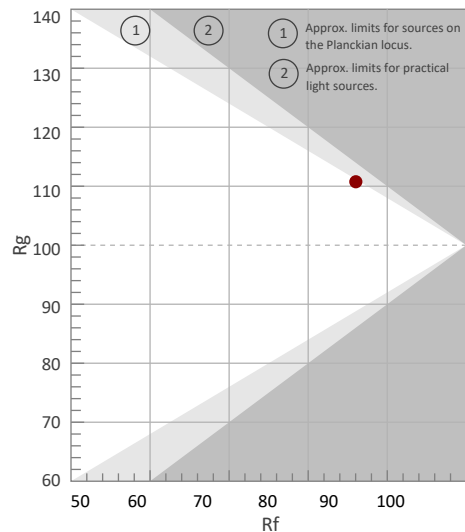
Color Vector Graphic



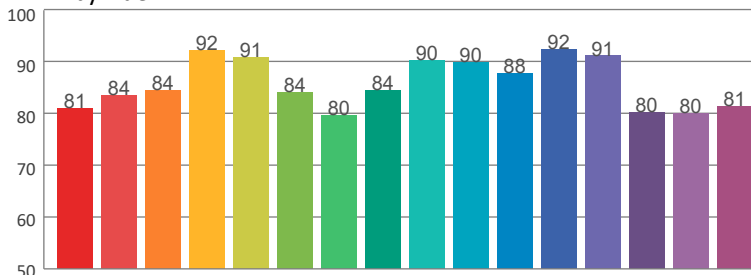
Color Distortion Graphic



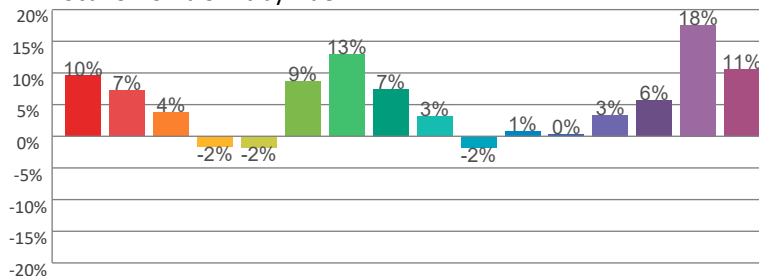
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	10%	-3%
2	84	7%	-7%
3	84	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	9%	7%
7	80	13%	0%
8	84	7%	-3%
9	90	3%	-4%
10	90	-2%	0%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	80	6%	11%
15	80	18%	4%
16	81	11%	1%



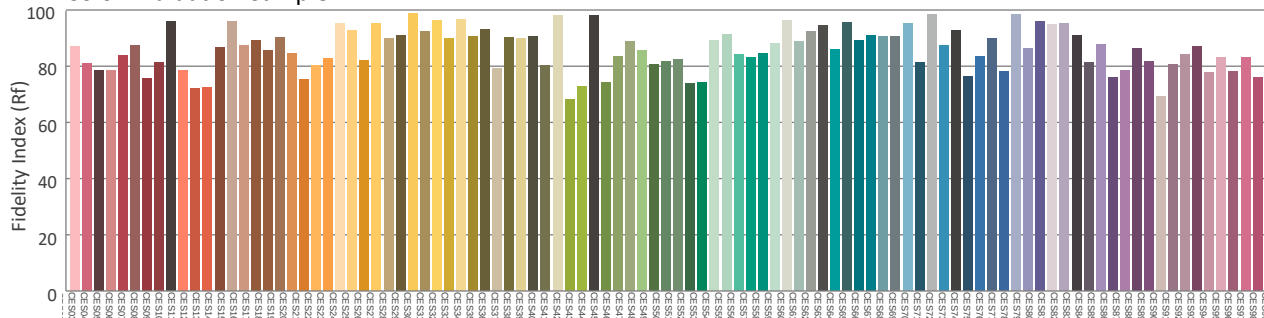
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-18hrs

Report Summary

Measurements

Fixture Output: 414 lm

Fixture Peak: 1109 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 44 lux

Color Temperature: 6431 K

CRI: 82.9 CRI R9 Value: 35.7

CQS: 86.5

TLCI: 64

TM-30 Rf: 85.9

TM-30 Rg: 110.9

Beam Angle (50%): 27.4°

Field Angle (10%): 59.3°

Cutoff Angle (3%): 90°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

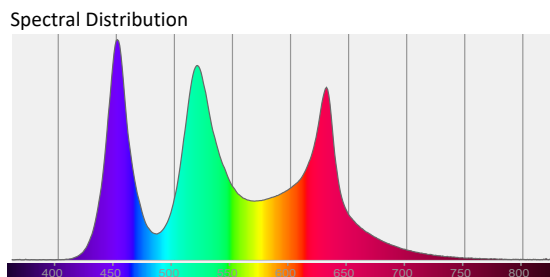
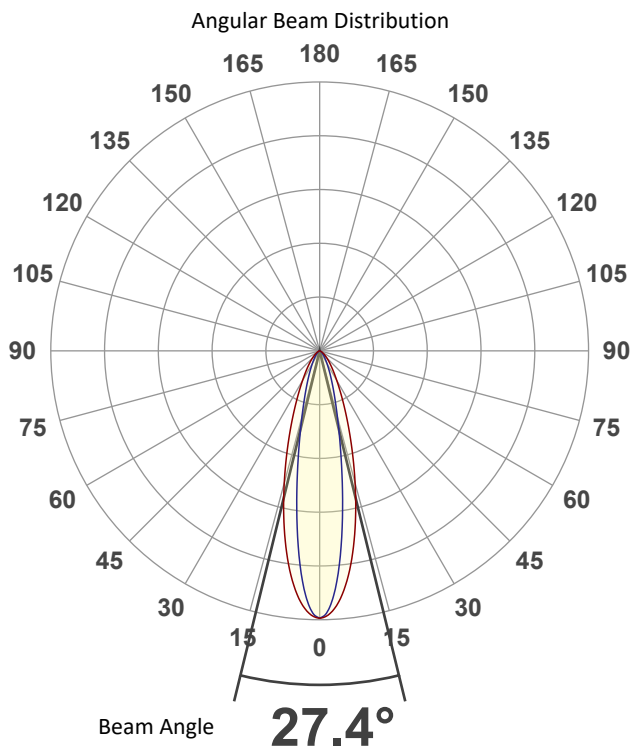
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

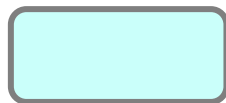
Overall Measurement



Tested Color (CIE 1931):

X: 0.313

Y: 0.339

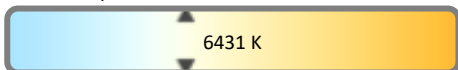


Light Quality

CRI: 82.9

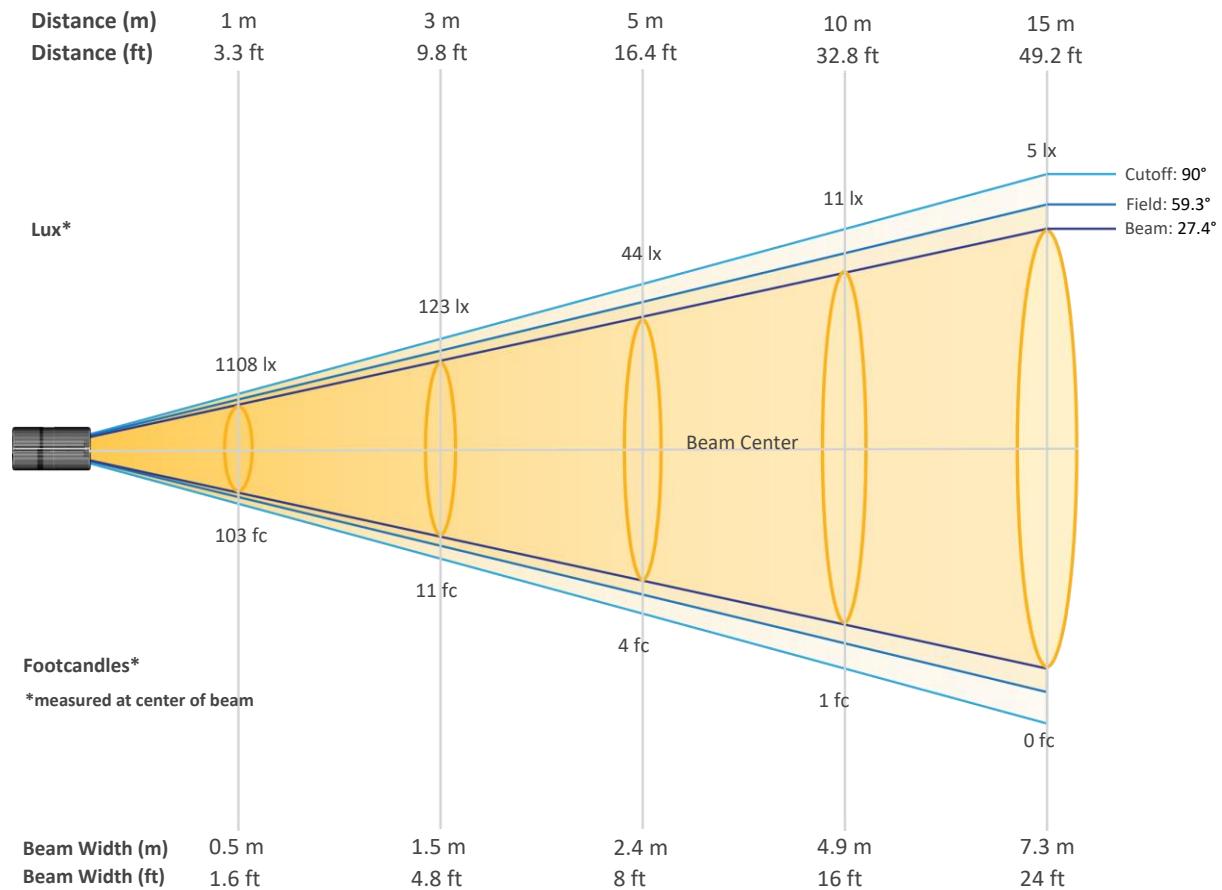
Color Temperature

6431 K



WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-18hrs

Beam Details

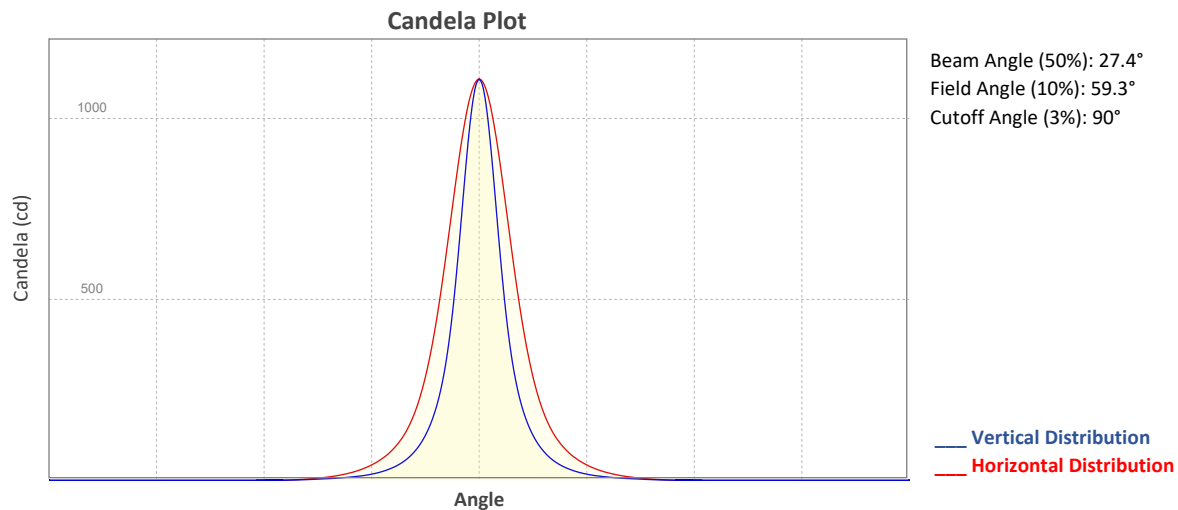


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	1108	277	123	69	44	31	23	17	14	11
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	9	8	7	6	5	4	4	3	3	3
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	103	26	11	6	4	3	2	2	1	1
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	1	1	1	1	0	0	0	0	0	0

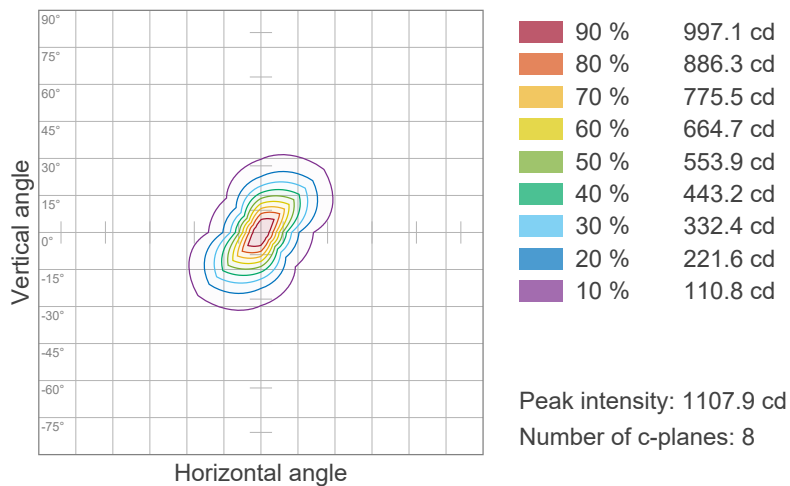
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-18hrs

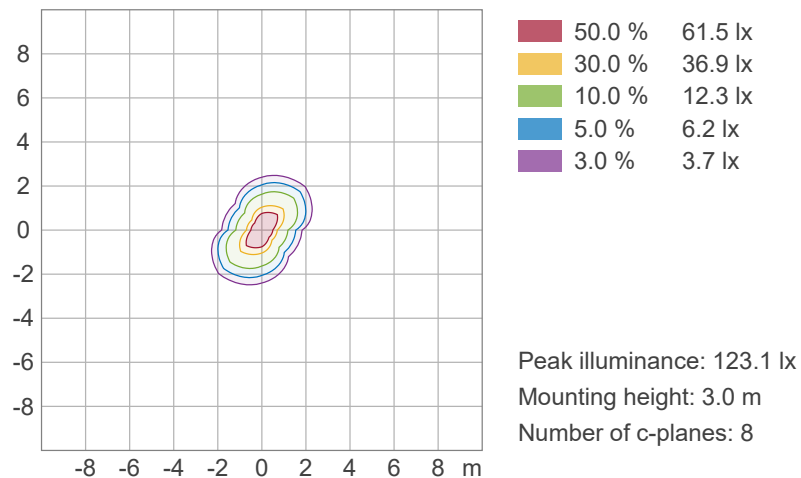


ISO Diagrams

ISO Candela Diagram



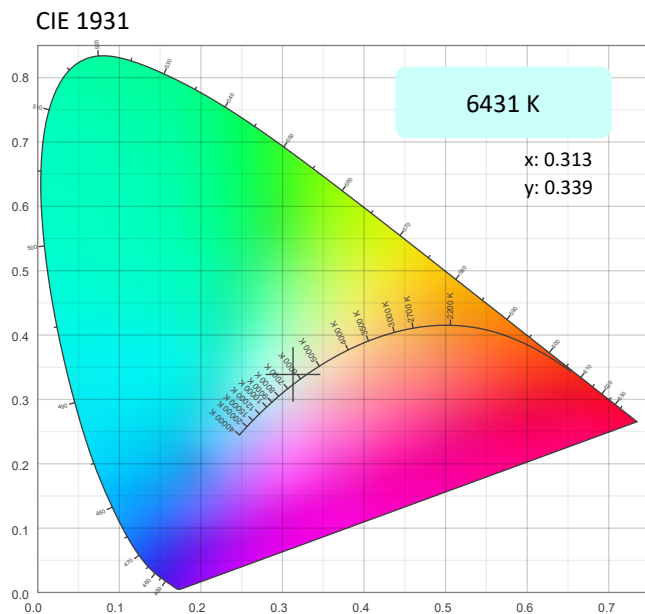
ISO Lux Diagram



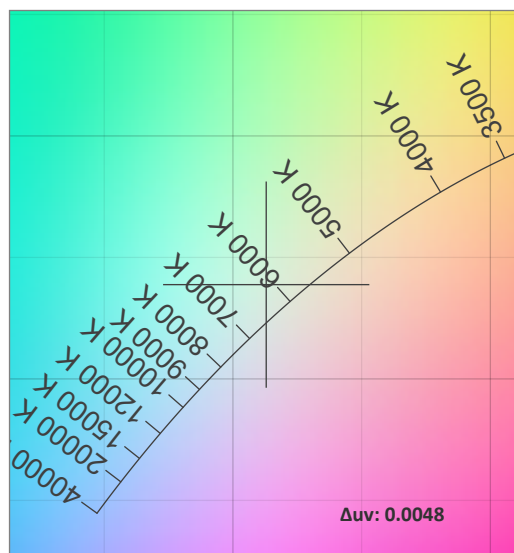
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-18hrs

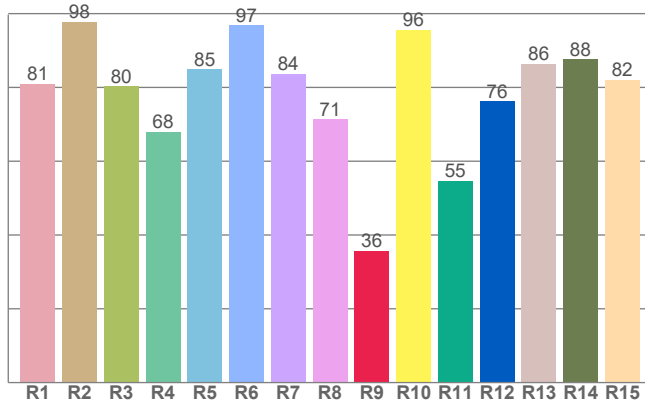
Chromaticity



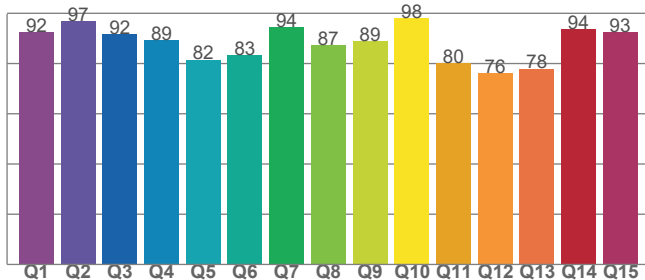
CIE 1931 - Zoom



CRI: 82.9 (R1-R8)



CQS: 86.5



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6431 K	0.313	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0048	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
82.9	35.7	86.5

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
64	85.9	110.9

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-18hrs

TM-30 Details

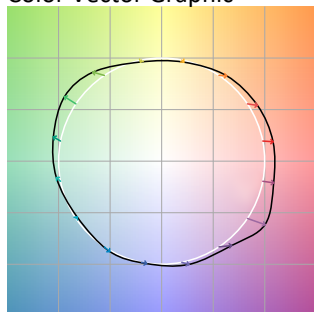
Rf 85.9

Fidelity Index
(Rg)

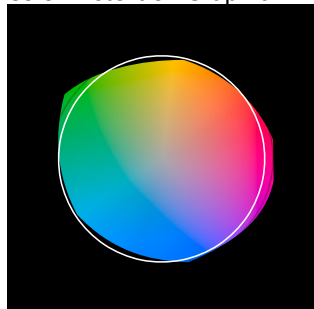
Rg 110.9

Gammut Index (Rg)

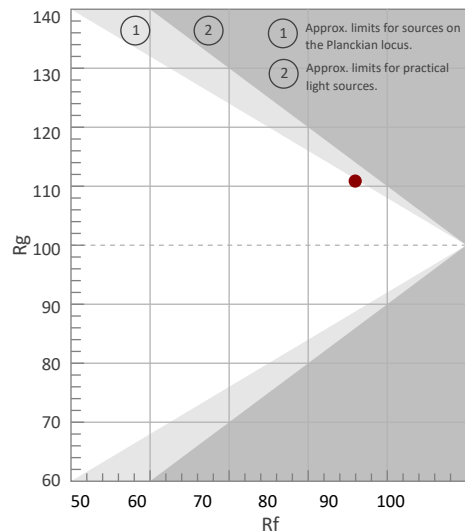
Color Vector Graphic



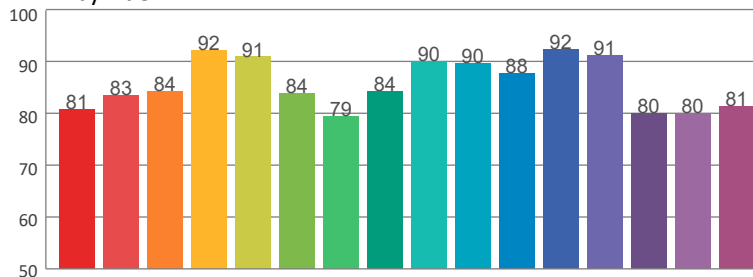
Color Distortion Graphic



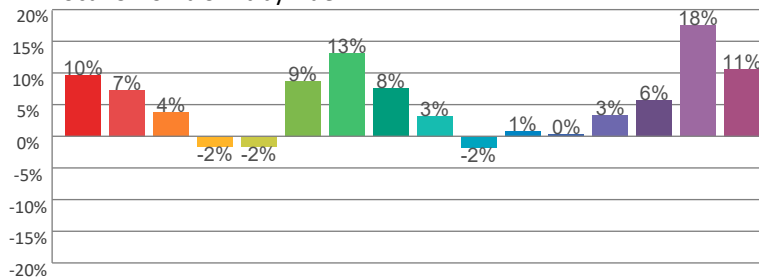
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	10%	-3%
2	83	7%	-7%
3	84	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	9%	7%
7	79	13%	0%
8	84	8%	-3%
9	90	3%	-4%
10	90	-2%	-1%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	80	6%	11%
15	80	18%	4%
16	81	11%	1%



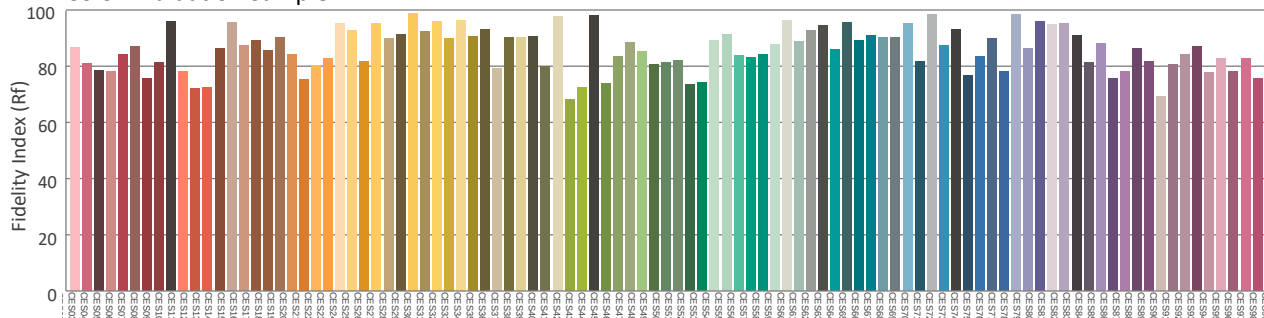
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-AC

Report Summary

Measurements

Fixture Output: 2683 lm

Fixture Peak: 7212 cd

Fixture Efficacy: 38 lm/W

Intensity @ 5m: 288 lux

Color Temperature: 6484 K

CRI: 84.3 CRI R9 Value: 40.8

CQS: 87.5

TLCI: 69

TM-30 Rf: 86.7

TM-30 Rg: 109.8

Beam Angle (50%): 27.4°

Field Angle (10%): 59.1°

Cutoff Angle (3%): 89.8°

Conditions

AC Supply: 117 V, 60 Hz

Power: 71.41 W

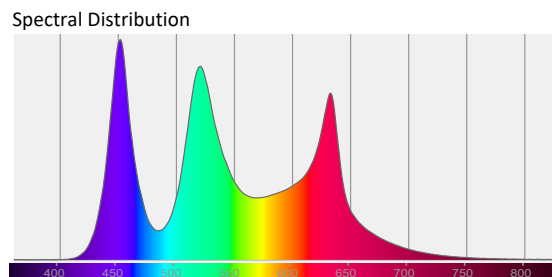
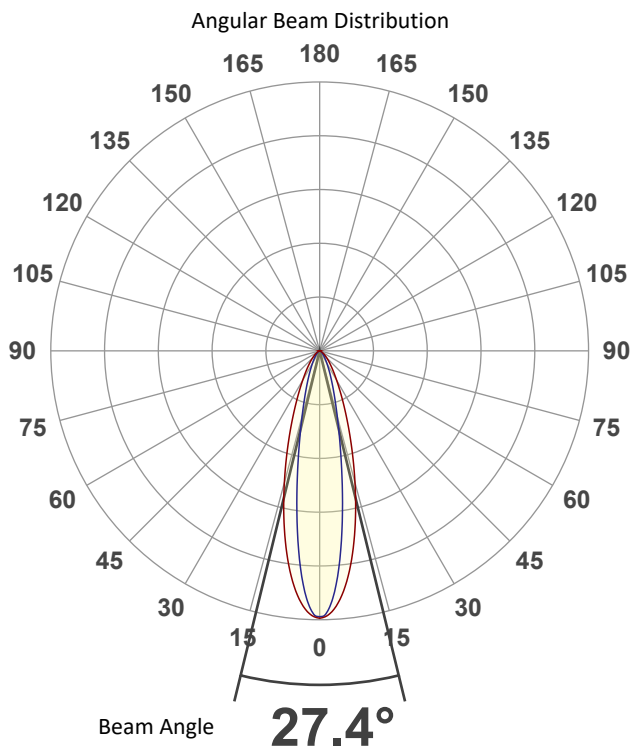
Current: 0.609 A

Power Factor: 1.0



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

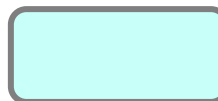
Overall Measurement



Tested Color (CIE 1931):

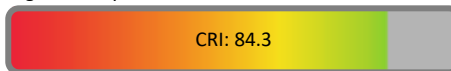
X: 0.312

Y: 0.339



Light Quality

CRI: 84.3



Color Temperature

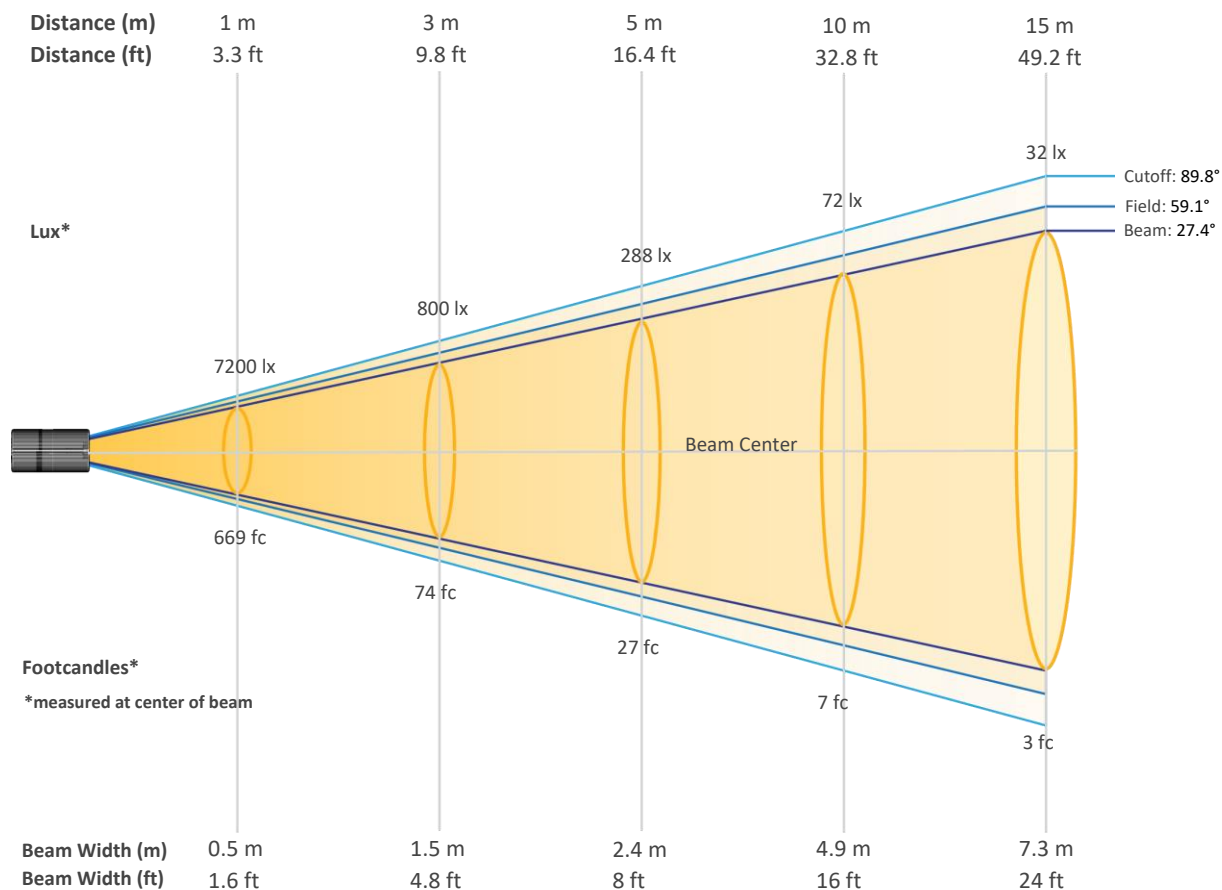
6484 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-AC

Beam Details

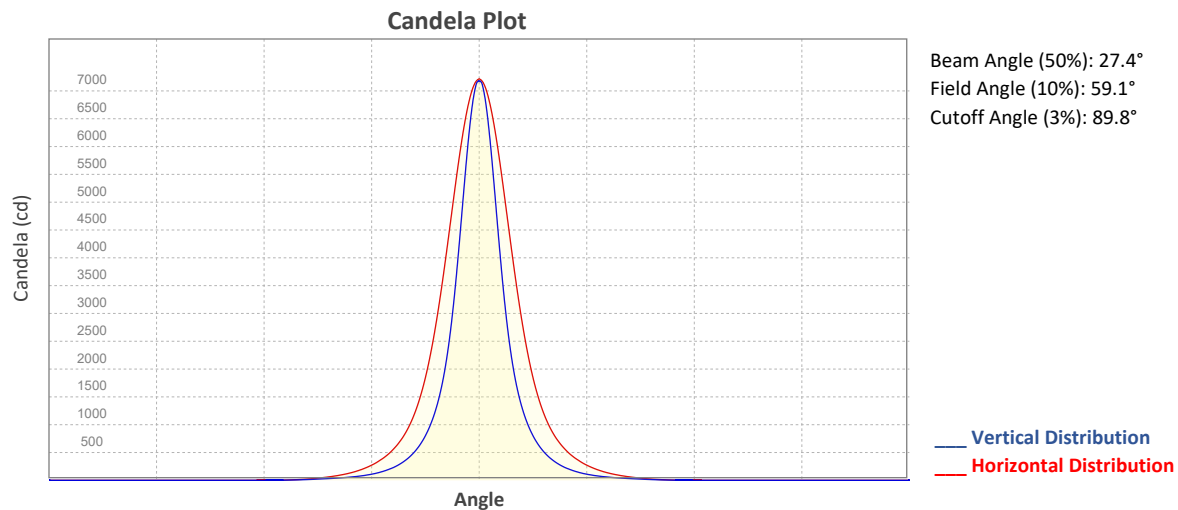


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	7200	1800	800	450	288	200	147	113	89	72
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	60	50	43	37	32	28	25	22	20	18
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	669	167	74	42	27	19	14	10	8	7
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	6	5	4	3	3	3	2	2	2	2

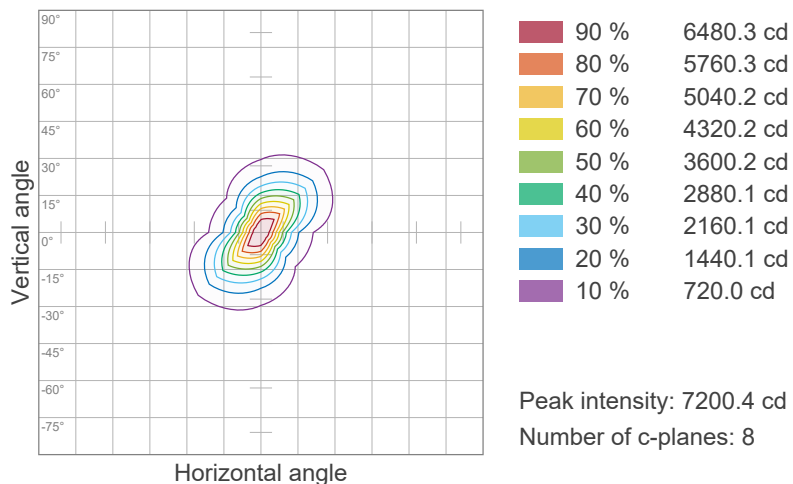
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-AC

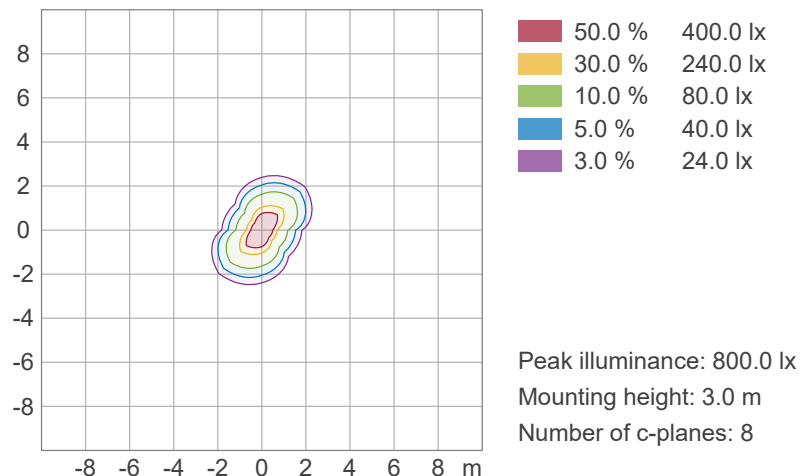


ISO Diagrams

ISO Candela Diagram



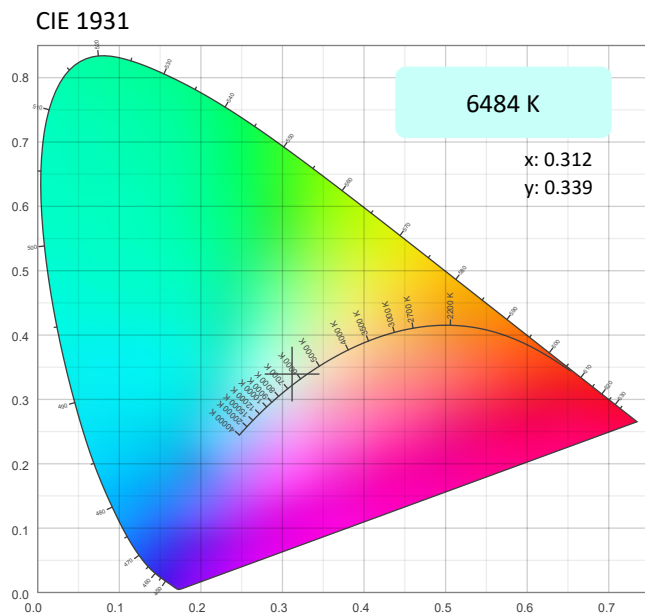
ISO Lux Diagram



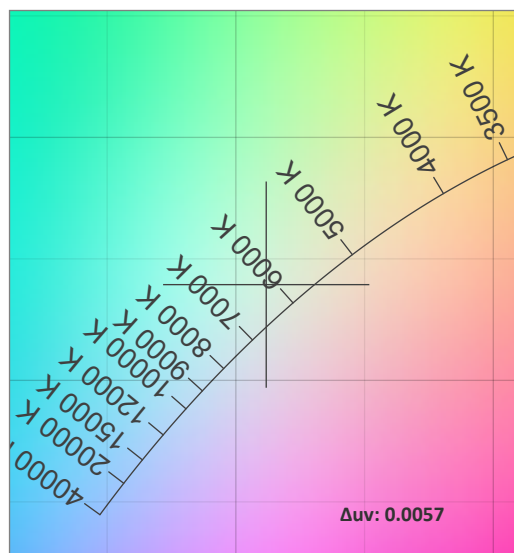
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-AC

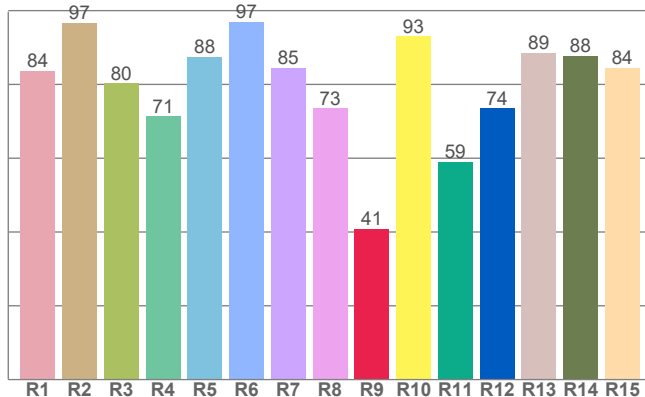
Chromaticity



CIE 1931 - Zoom



CRI: 84.3 (R1-R8)

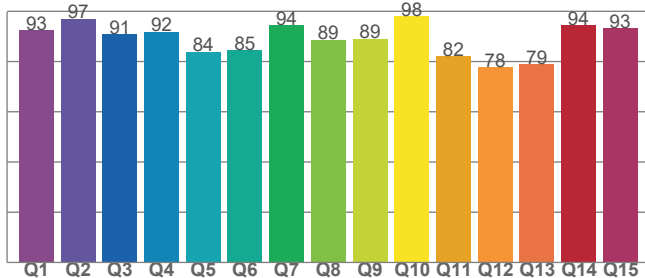


Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6484 K	0.312	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0057	0.339	0.193

CQS: 87.5



Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
84.3	40.8	87.5

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
69	86.7	109.8

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-AC

TM-30 Details

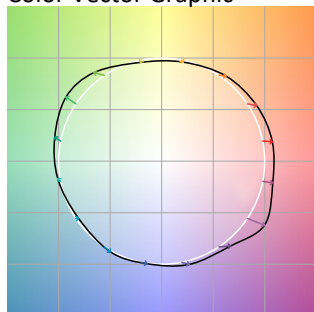
Rf 86.7

Fidelity Index
(Rg)

Rg 109.8

Gammut Index (Rg)

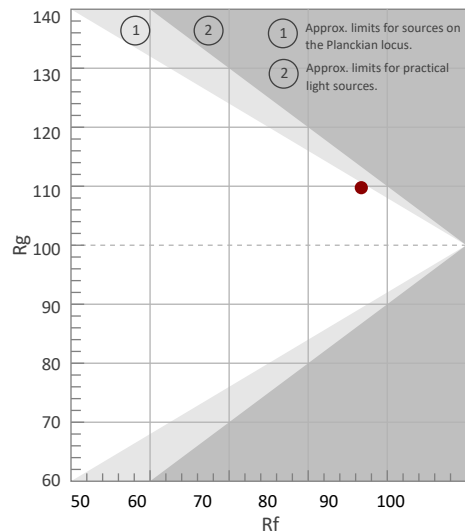
Color Vector Graphic



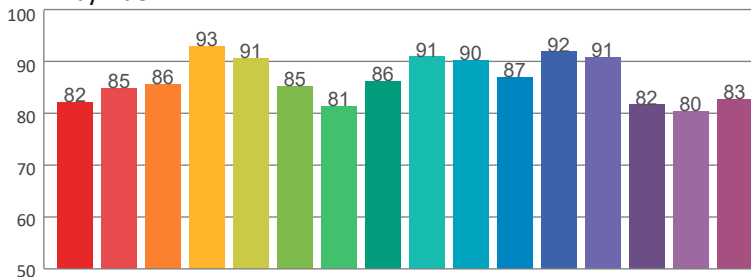
Color Distortion Graphic



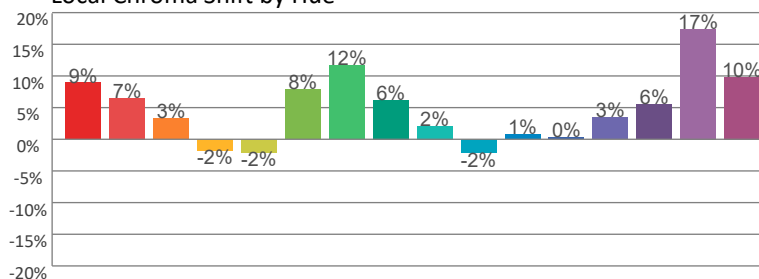
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	82	9%	-2%
2	85	7%	-6%
3	86	3%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	86	6%	-2%
9	91	2%	-3%
10	90	-2%	1%
11	87	1%	8%
12	92	0%	6%
13	91	3%	7%
14	82	6%	10%
15	80	17%	4%
16	83	10%	0%



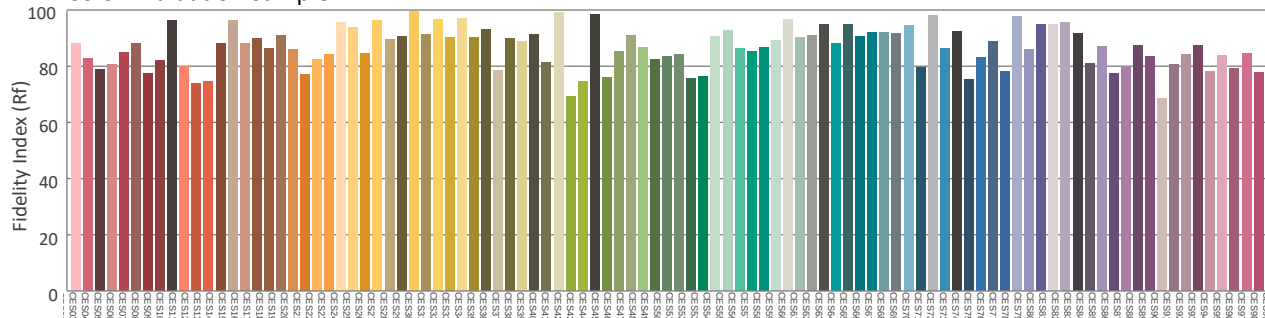
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-Off

Report Summary

Measurements

Fixture Output: 1515 lm

Fixture Peak: 4061 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 162 lux

Color Temperature: 6461 K

CRI: 83.6 CRI R9 Value: 37.4

CQS: 87.0

TLCI: 67

TM-30 Rf: 86.3

TM-30 Rg: 110.4

Beam Angle (50%): 27.4°

Field Angle (10%): 59.2°

Cutoff Angle (3%): 89.9°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

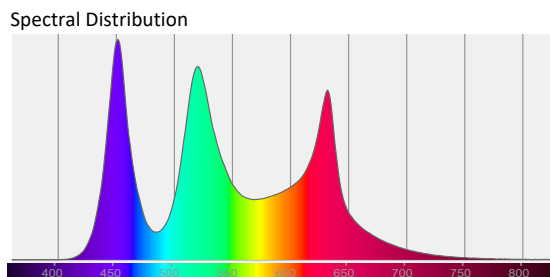
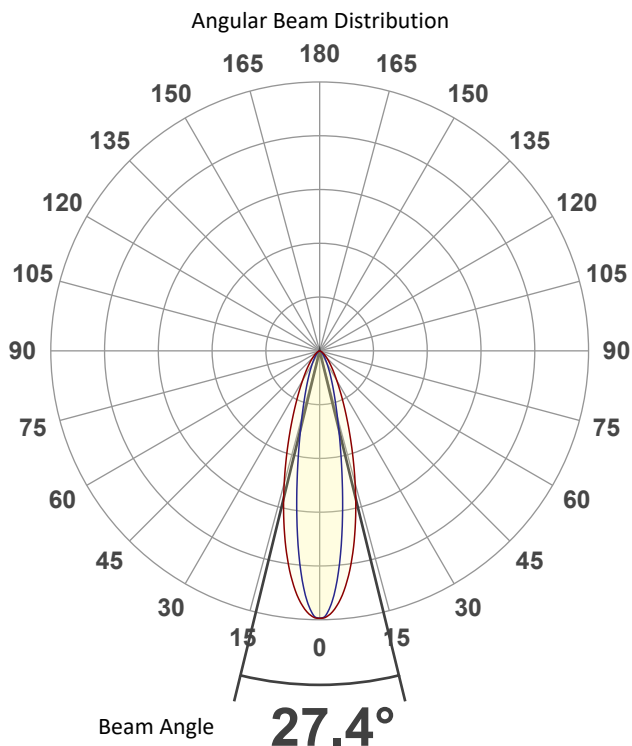
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

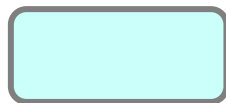
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.339

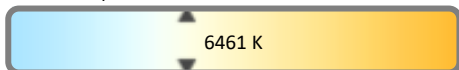


Light Quality

CRI: 83.6

Color Temperature

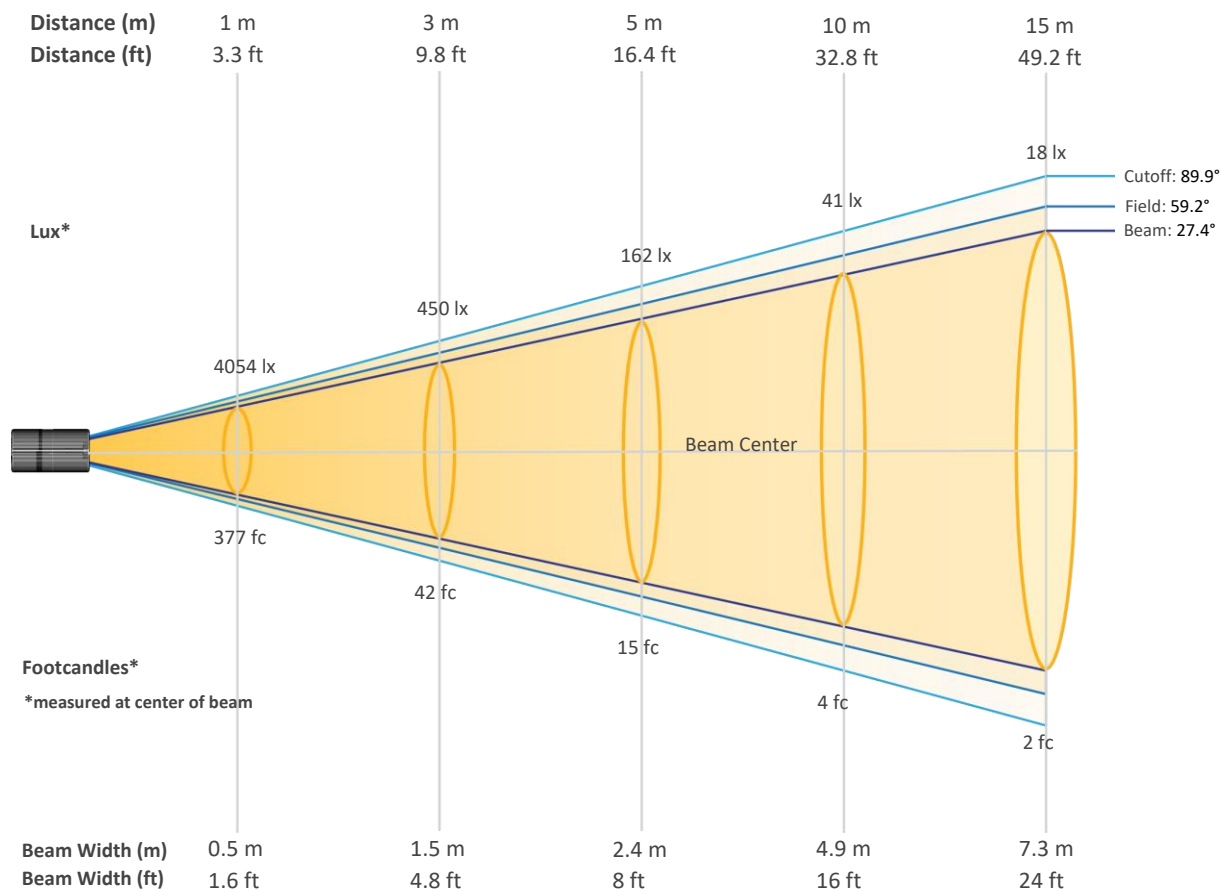
6461 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-Off

Beam Details

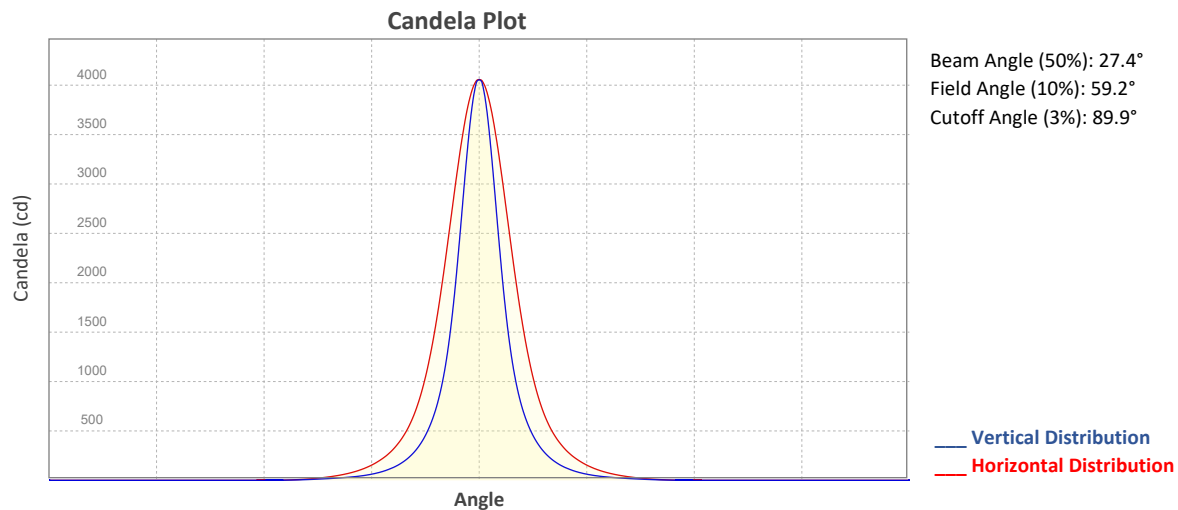


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	4054	1013	450	253	162	113	83	63	50	41
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	34	28	24	21	18	16	14	13	11	10
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	377	94	42	24	15	10	8	6	5	4
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	3	3	2	2	2	1	1	1	1	1

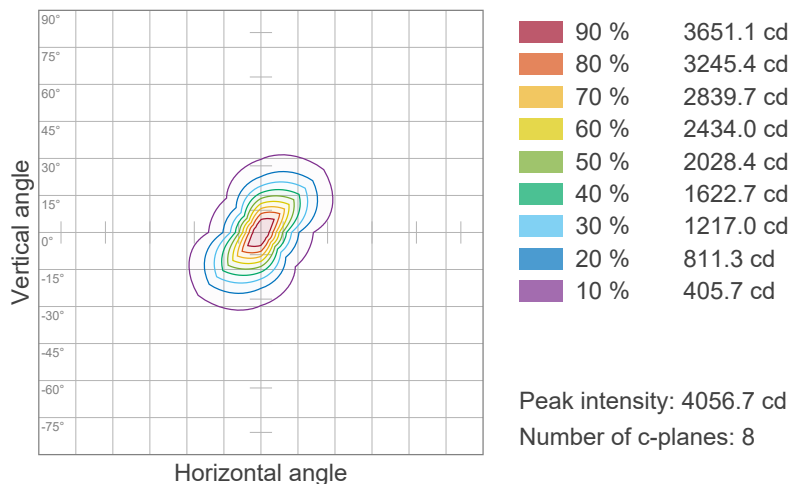
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-Off

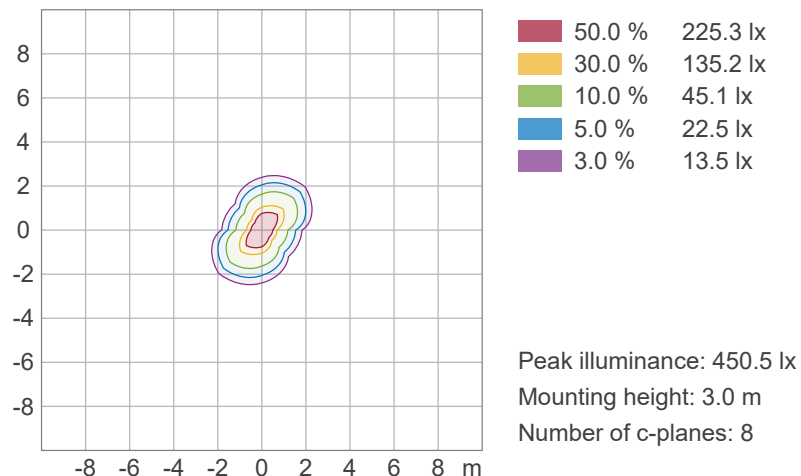


ISO Diagrams

ISO Candela Diagram



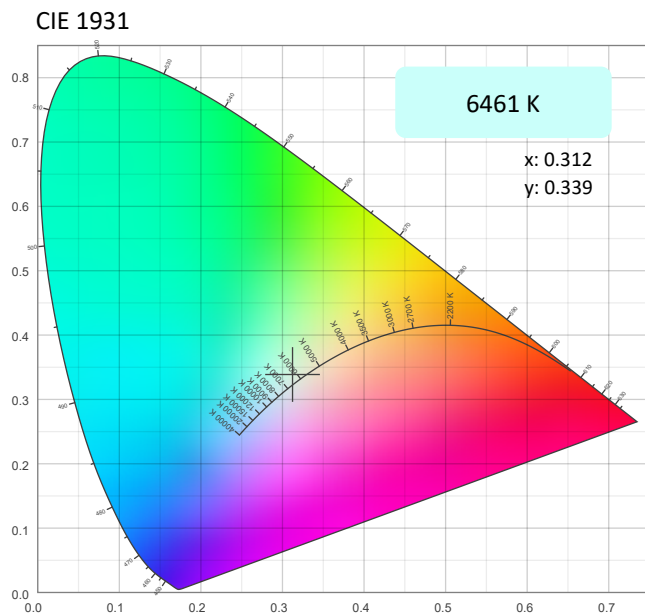
ISO Lux Diagram



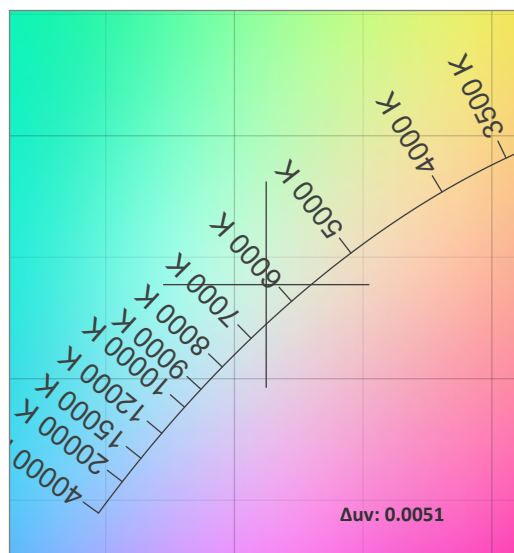
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-Off

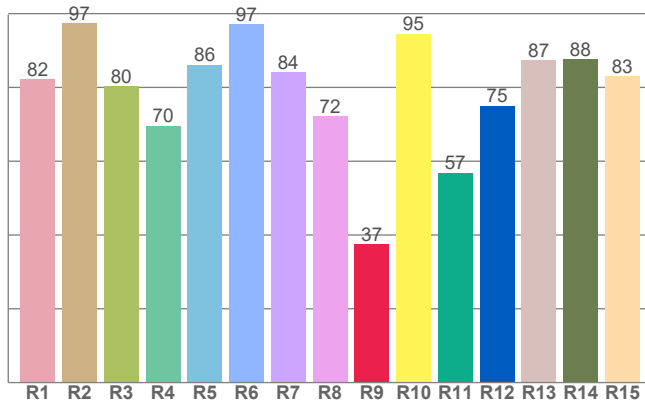
Chromaticity



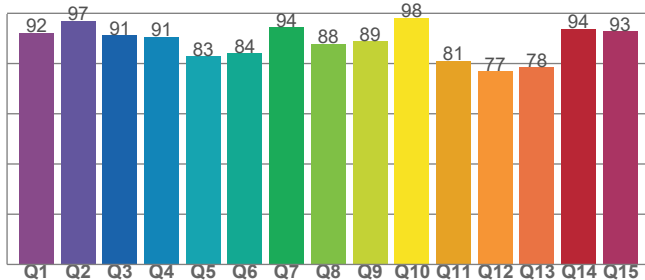
CIE 1931 - Zoom



CRI: 83.6 (R1-R8)



CQS: 87.0



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6461 K	0.312	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0051	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.6	37.4	87.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
67	86.3	110.4

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/60x10deg Filter - Full Power-Off

TM-30 Details

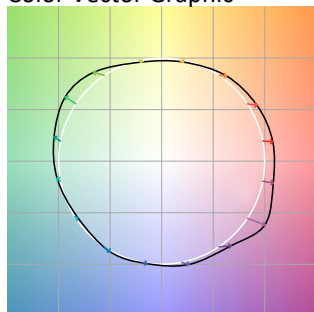
Rf 86.3

Fidelity Index
(Rg)

Rg 110.4

Gammut Index (Rg)

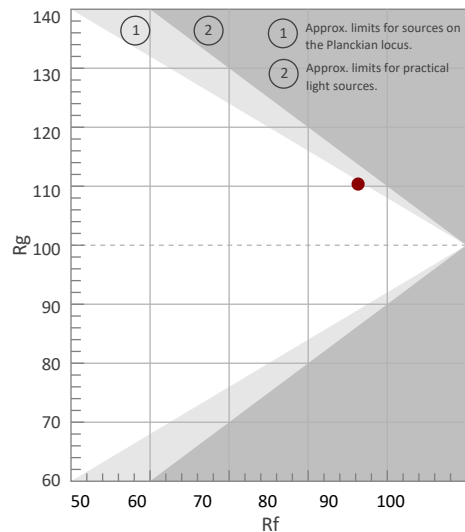
Color Vector Graphic



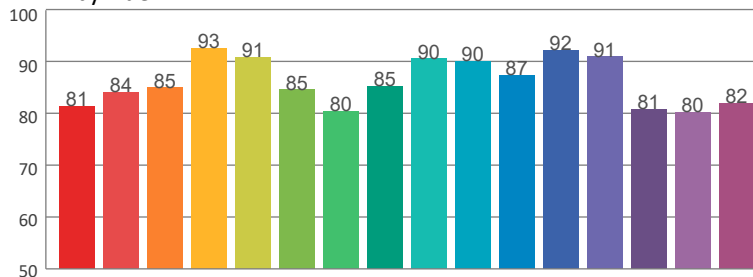
Color Distortion Graphic



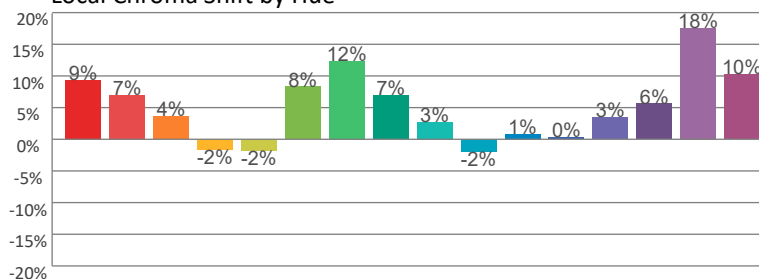
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	9%	-3%
2	84	7%	-6%
3	85	4%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	80	12%	0%
8	85	7%	-2%
9	90	3%	-4%
10	90	-2%	0%
11	87	1%	7%
12	92	0%	5%
13	91	3%	7%
14	81	6%	10%
15	80	18%	4%
16	82	10%	0%



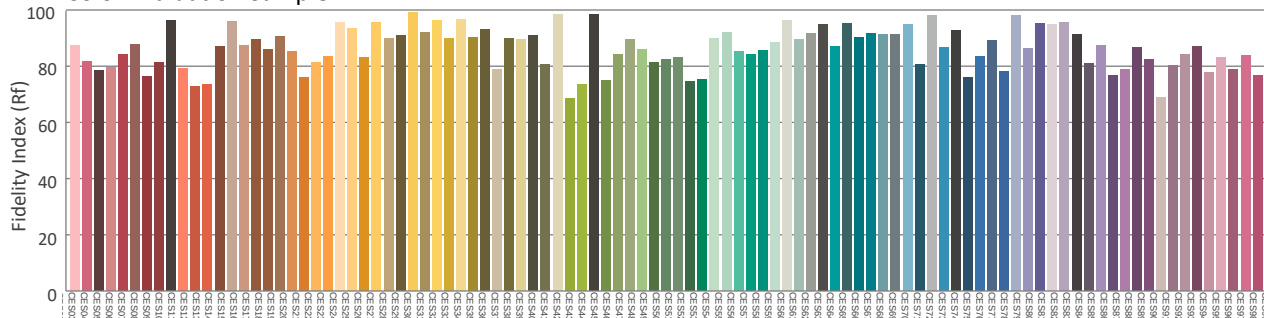
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-5hrs

Report Summary

Measurements

Fixture Output: 1751 lm

Fixture Peak: 9633 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 385 lux

Color Temperature: 6462 K

CRI: 83.8 CRI R9 Value: 38.6

CQS: 87.1

TLCI: 67

TM-30 Rf: 86.4

TM-30 Rg: 110.2

Beam Angle (50%): 19.7°

Field Angle (10%): 40.3°

Cutoff Angle (3%): 64.5°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

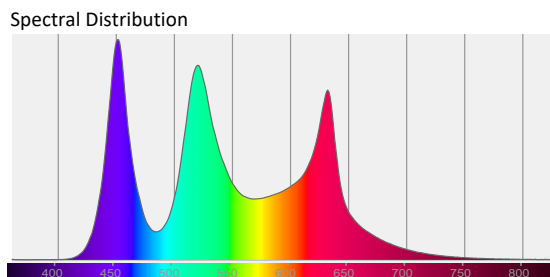
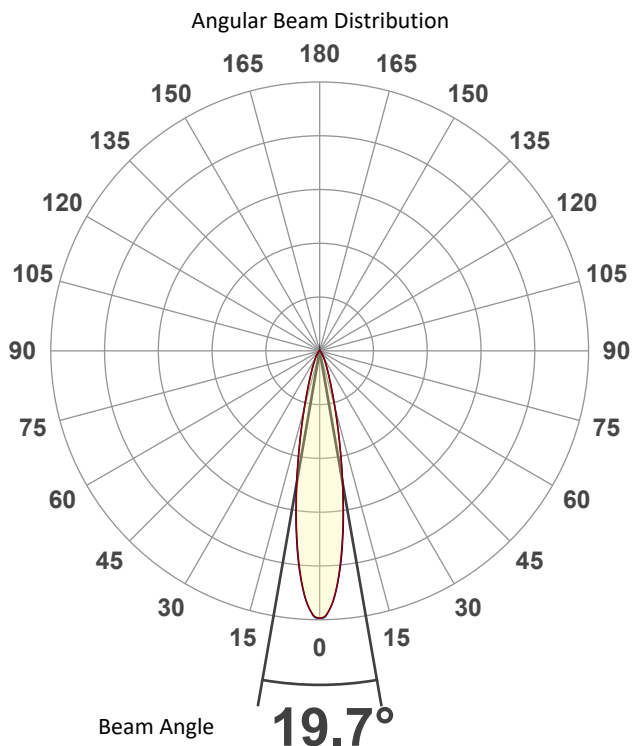
Current: 0.000 A

Power Factor: n/a



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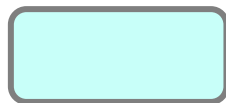
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.339



Light Quality

CRI: 83.8

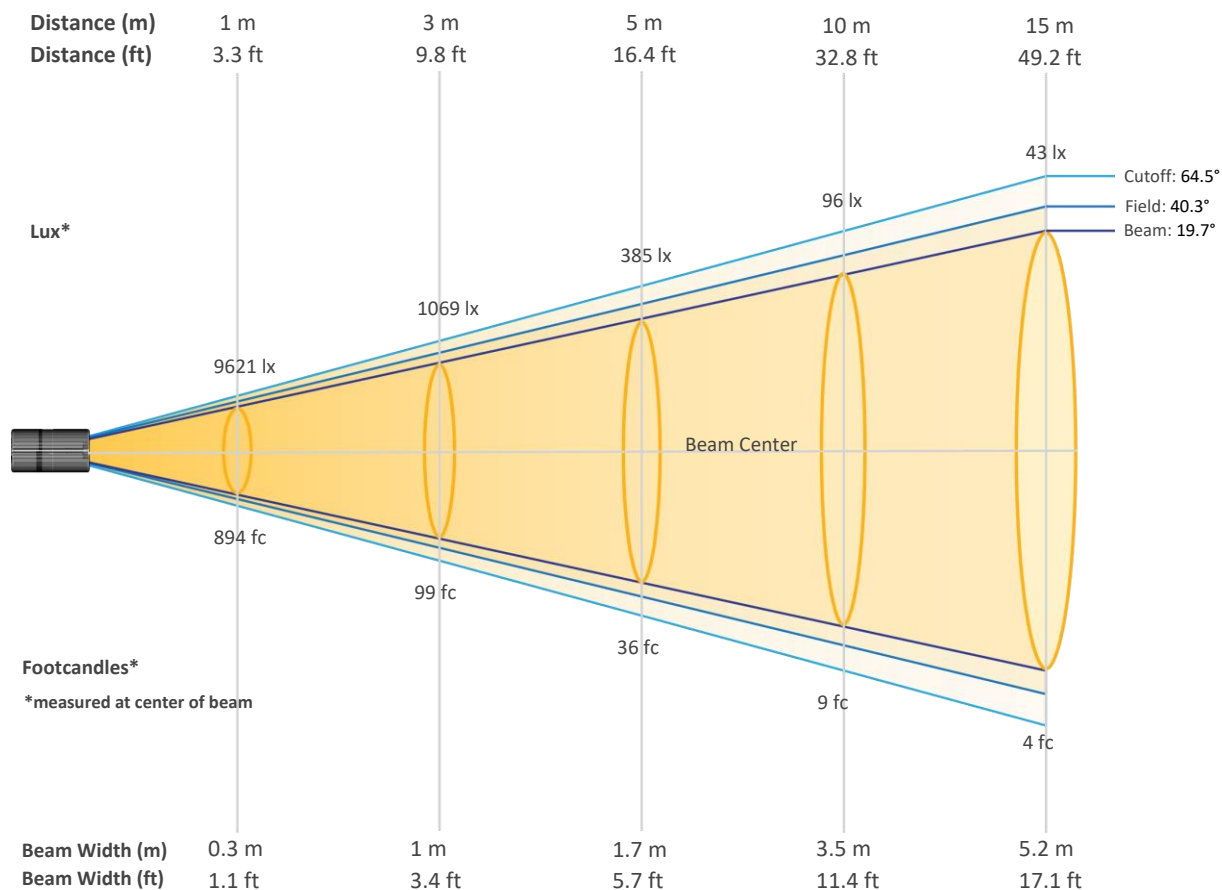
Color Temperature

6462 K

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-5hrs

Beam Details

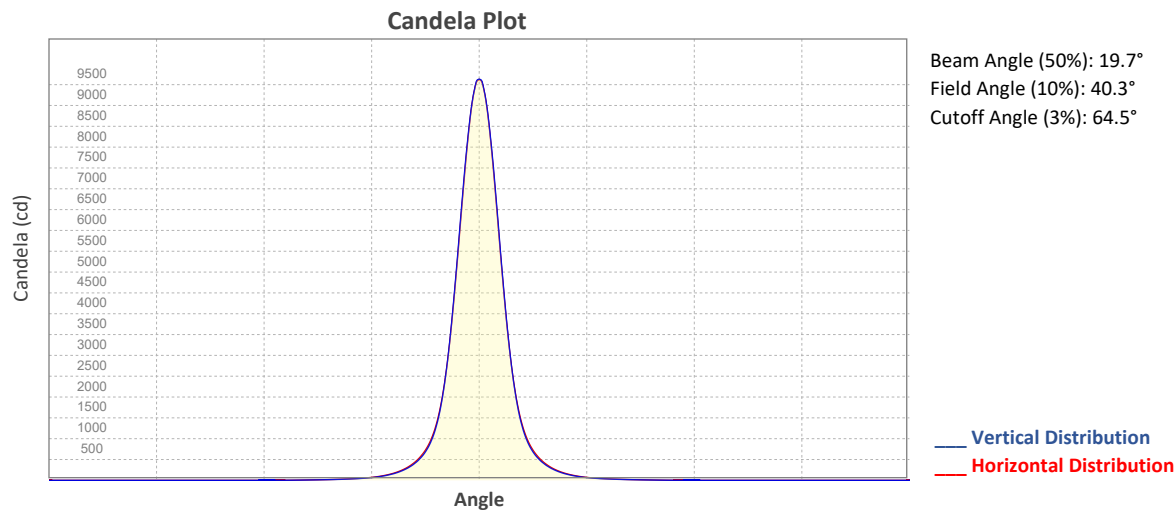


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	9621	2405	1069	601	385	267	196	150	119	96
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	80	67	57	49	43	38	33	30	27	24
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	894	223	99	56	36	25	18	14	11	9
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	7	6	5	5	4	3	3	3	2	2

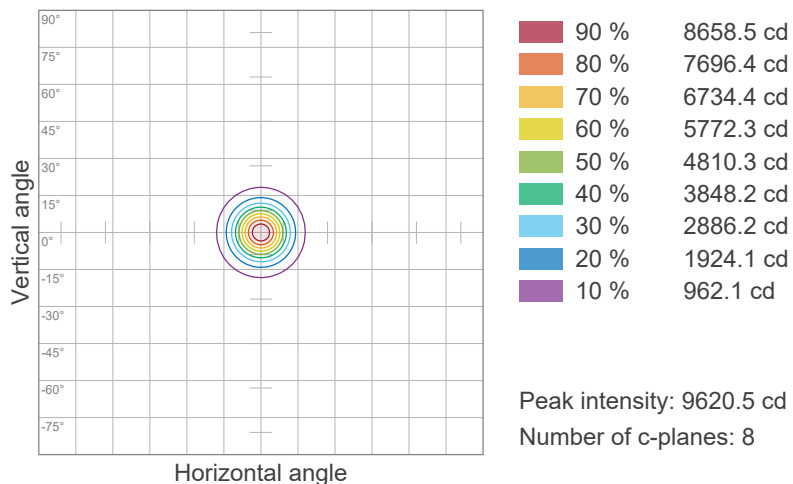
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-5hrs

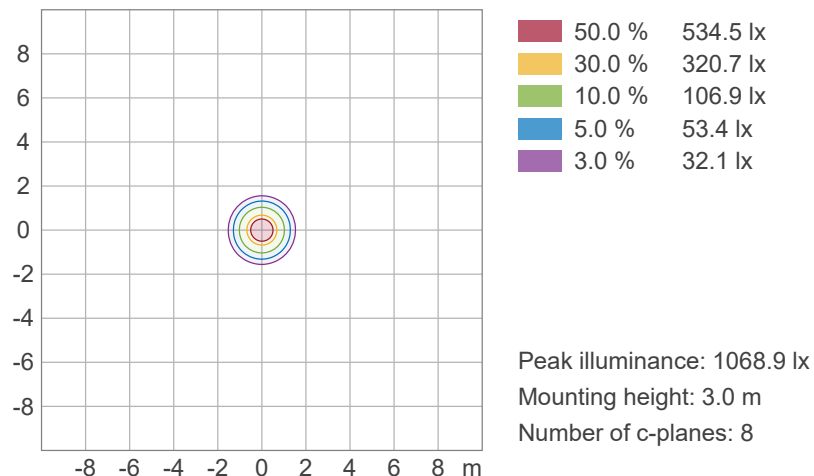


ISO Diagrams

ISO Candela Diagram



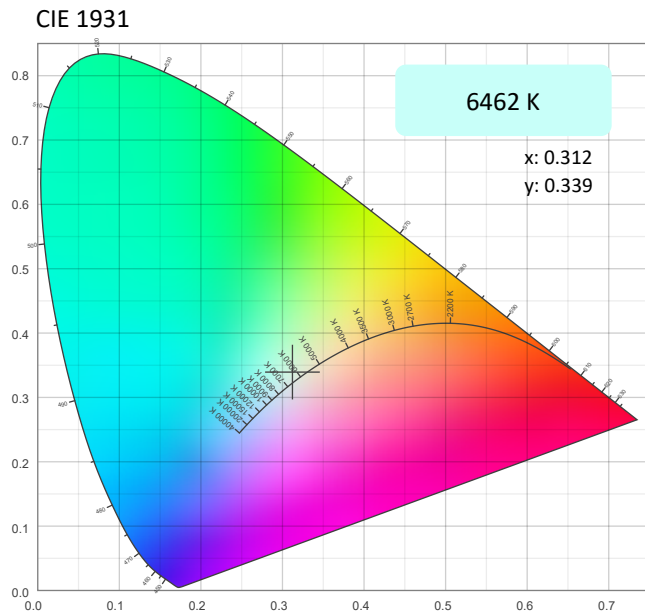
ISO Lux Diagram



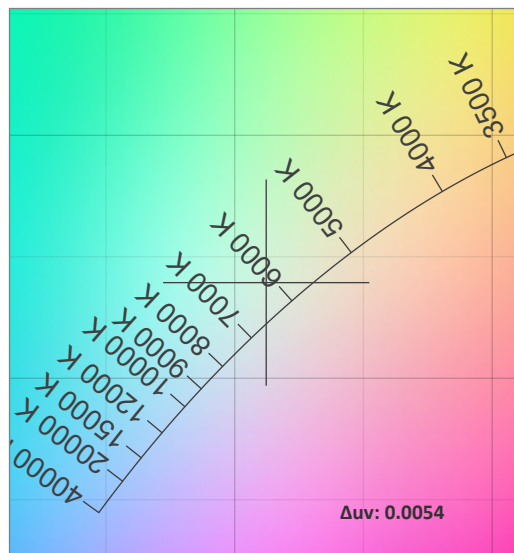
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-5hrs

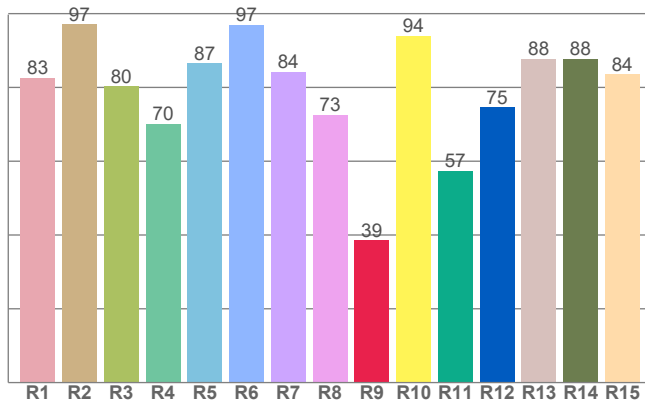
Chromaticity



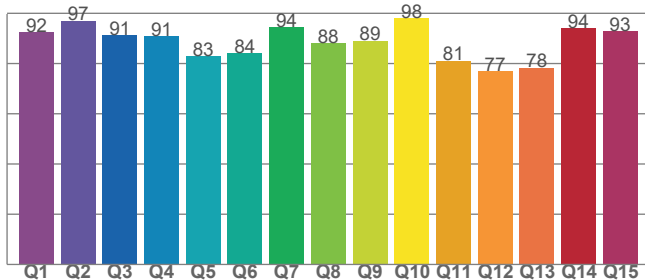
CIE 1931 - Zoom



CRI: 83.8 (R1-R8)



CQS: 87.1



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6462 K	0.312	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0054	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.8	38.6	87.1

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
67	86.4	110.2

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-5hrs

TM-30 Details

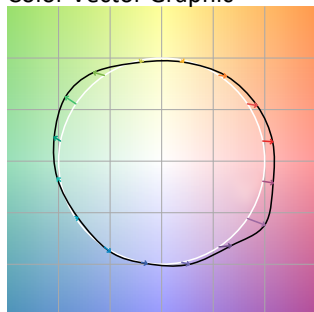
Rf 86.4

Fidelity Index
(Rg)

Rg 110.2

Gammut Index (Rg)

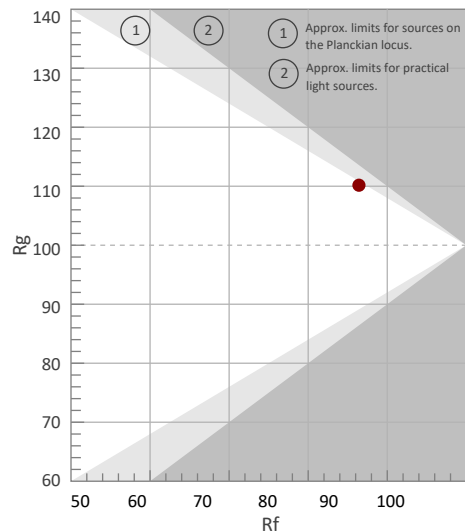
Color Vector Graphic



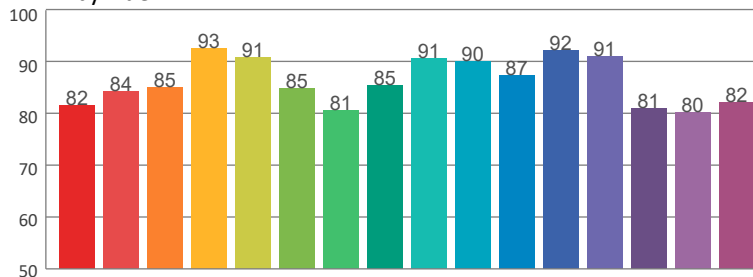
Color Distortion Graphic



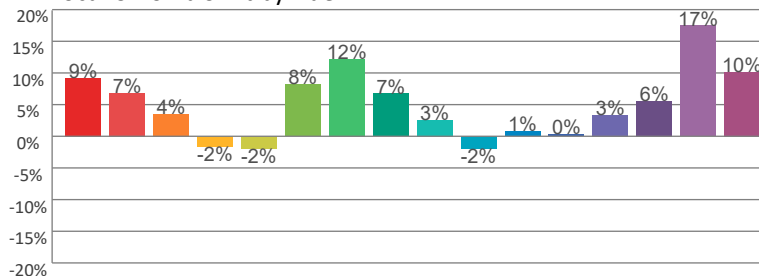
Hue Bin	Graphic shifts (%)		
	R _f	Chroma	Hue
1	82	9%	-3%
2	84	7%	-6%
3	85	4%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	85	7%	-2%
9	91	3%	-4%
10	90	-2%	0%
11	87	1%	7%
12	92	0%	5%
13	91	3%	6%
14	81	6%	10%
15	80	17%	4%
16	82	10%	0%



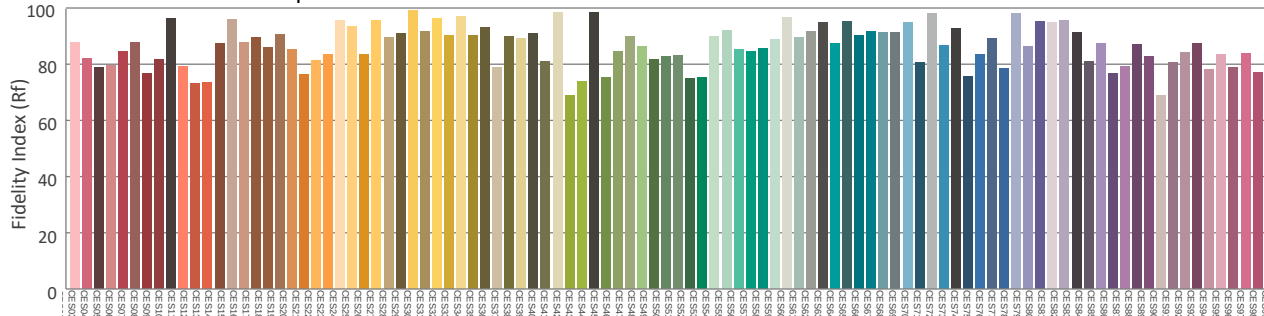
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-8hrs

Report Summary

Measurements

Fixture Output: 1107 lm

Fixture Peak: 6080 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 242 lux

Color Temperature: 6460 K

CRI: 83.5 CRI R9 Value: 37.6

CQS: 86.8

TLCI: 66

TM-30 Rf: 86.3

TM-30 Rg: 110.4

Beam Angle (50%): 19.8°

Field Angle (10%): 40.4°

Cutoff Angle (3%): 64.9°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

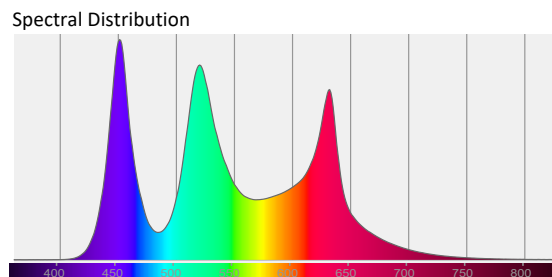
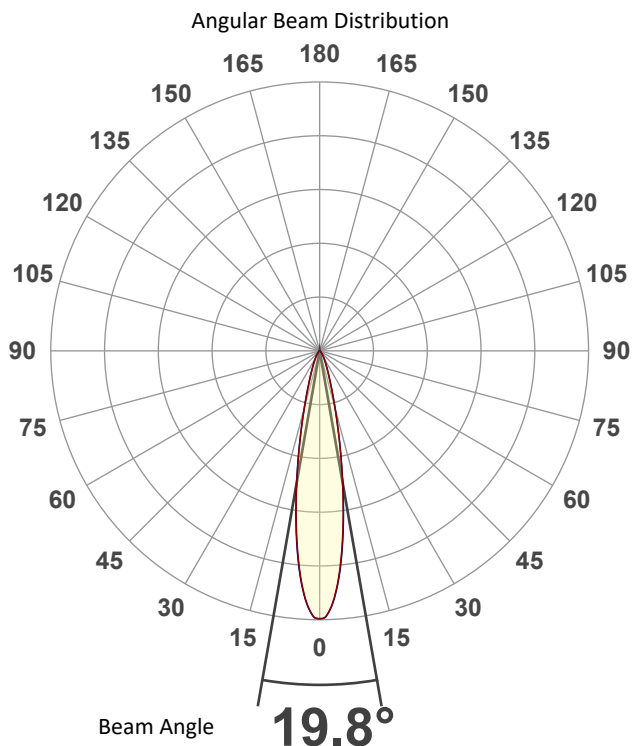
Current: 0.000 A

Power Factor: n/a



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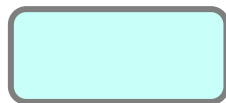
Overall Measurement



Tested Color (CIE 1931):

X: 0.312

Y: 0.339

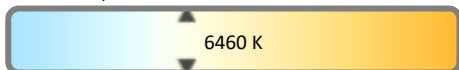


Light Quality

CRI: 83.5

Color Temperature

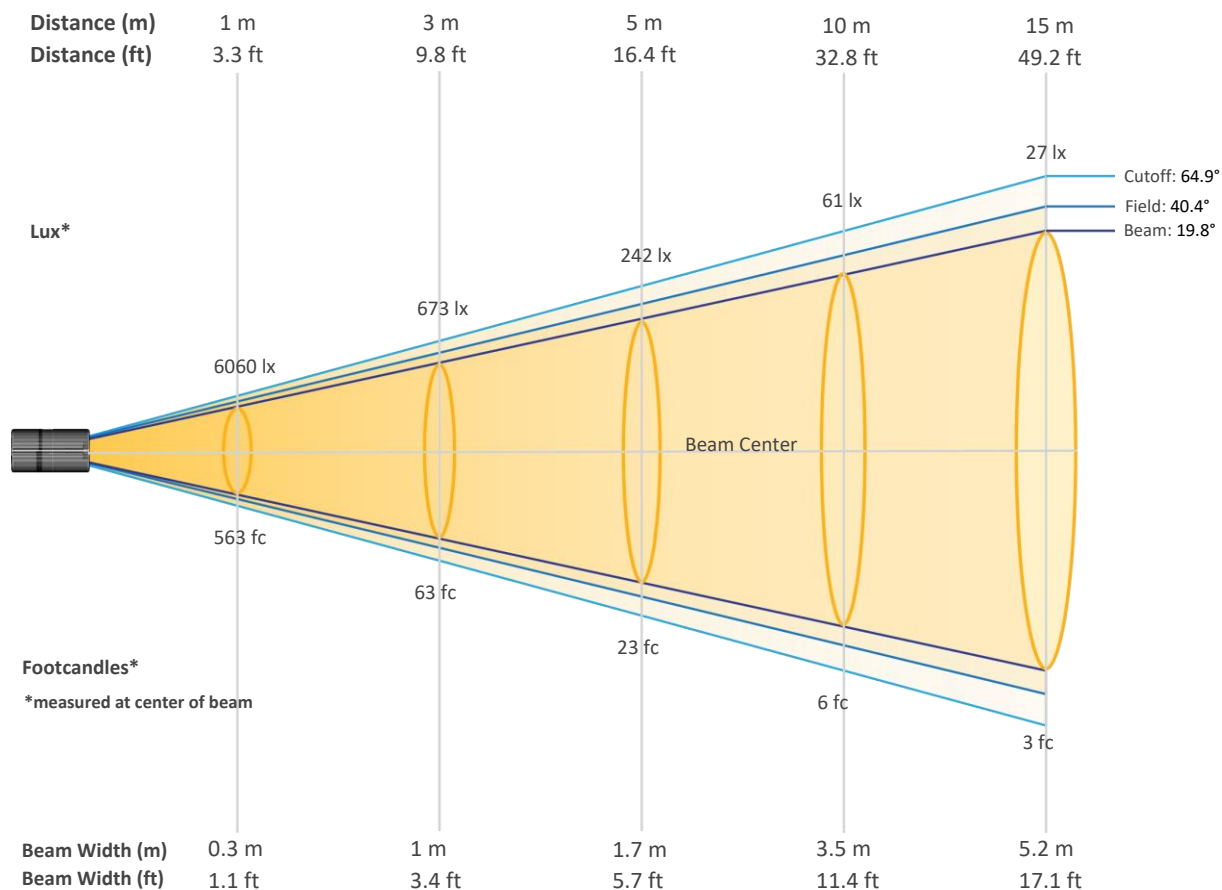
6460 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-8hrs

Beam Details

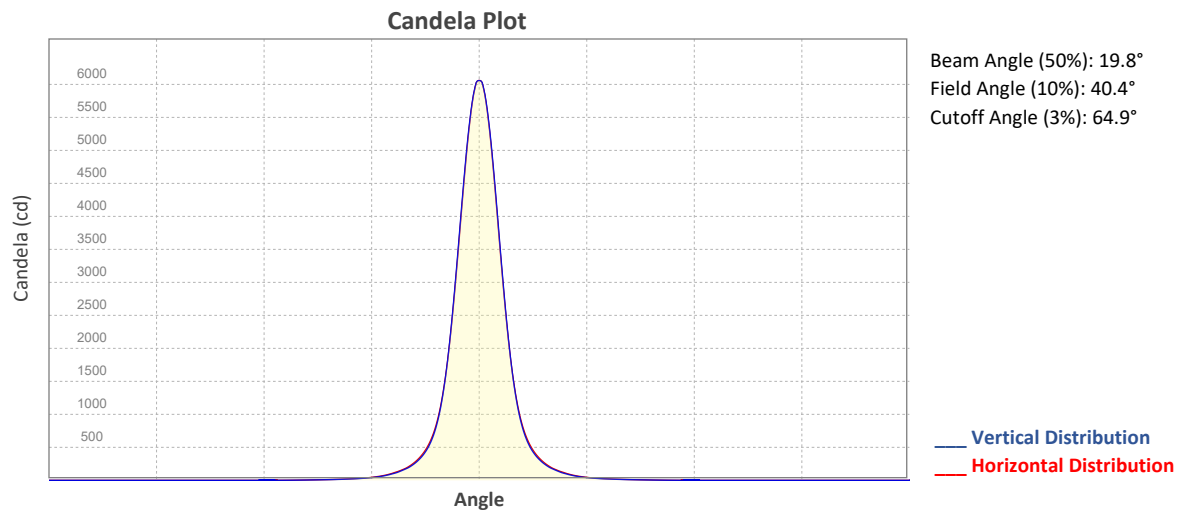


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	6060	1515	673	379	242	168	124	95	75	61
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	50	42	36	31	27	24	21	19	17	15
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	563	141	63	35	23	16	11	9	7	6
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	5	4	3	3	3	2	2	2	2	1

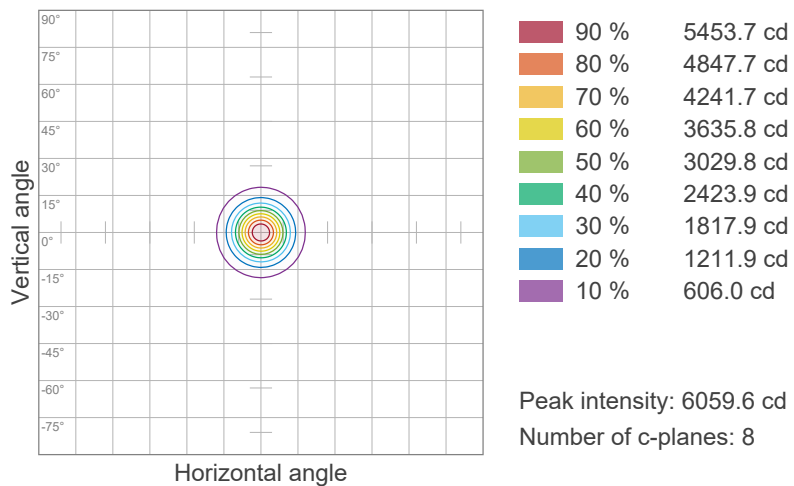
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-8hrs

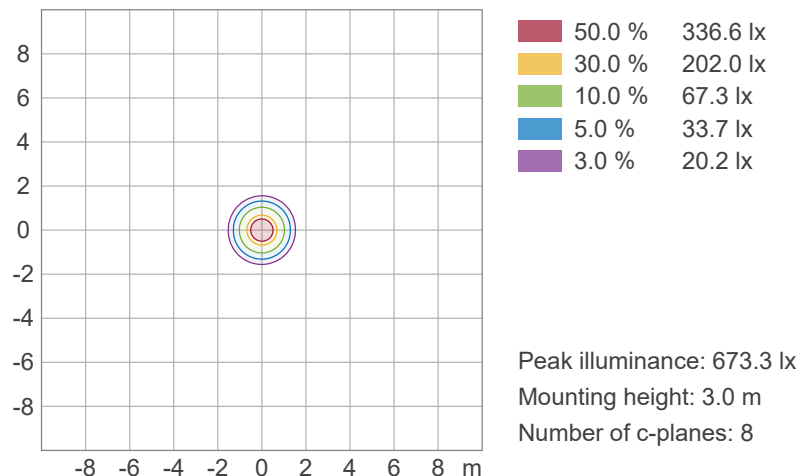


ISO Diagrams

ISO Candela Diagram



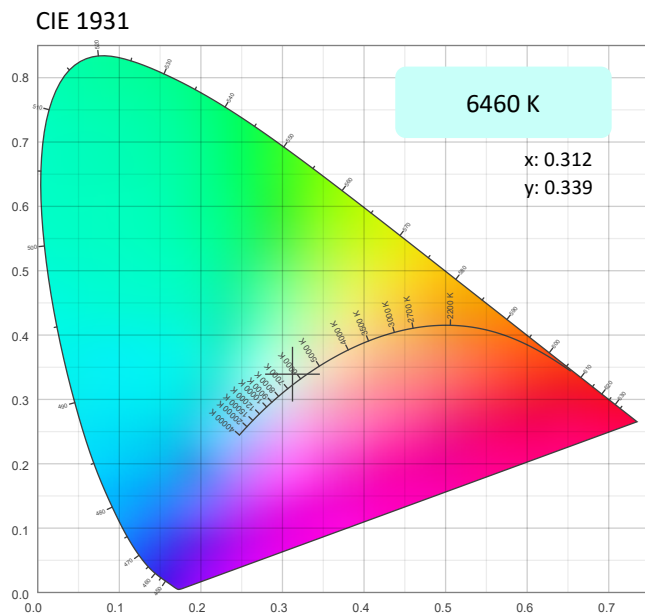
ISO Lux Diagram



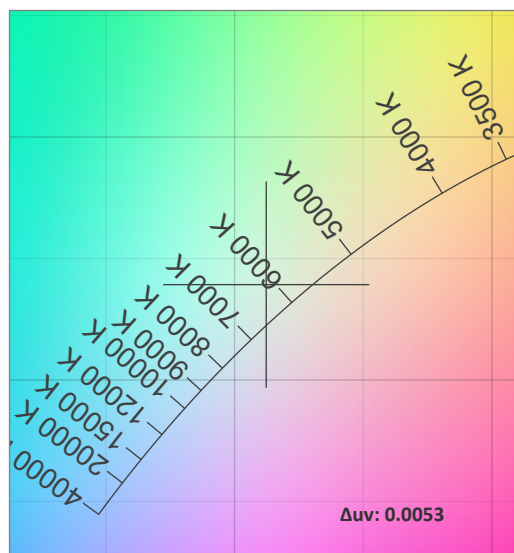
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-8hrs

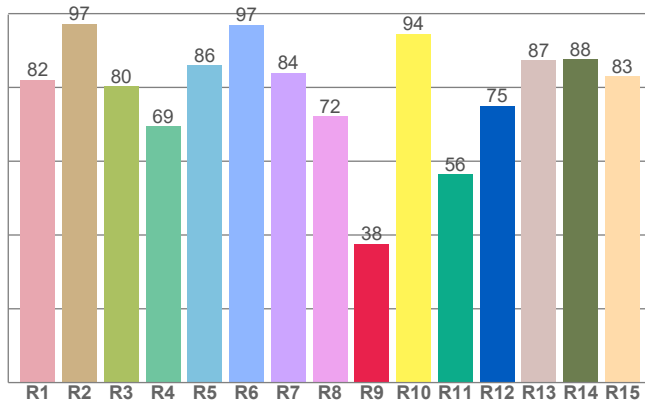
Chromaticity



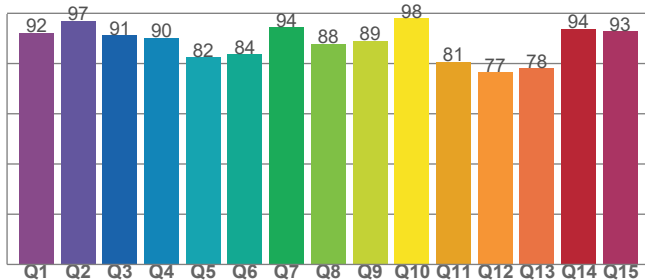
CIE 1931 - Zoom



CRI: 83.5 (R1-R8)



CQS: 86.8



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6460 K	0.312	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0053	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.5	37.6	86.8

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
66	86.3	110.4

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-8hrs

TM-30 Details

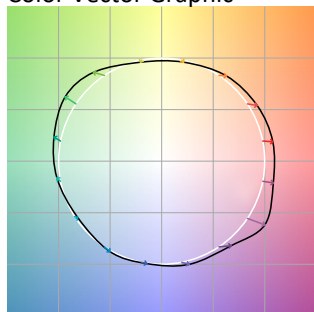
Rf 86.3

Fidelity Index
(Rg)

Rg 110.4

Gammut Index (Rg)

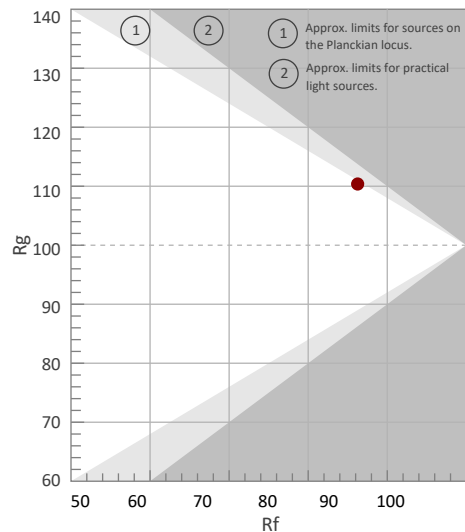
Color Vector Graphic



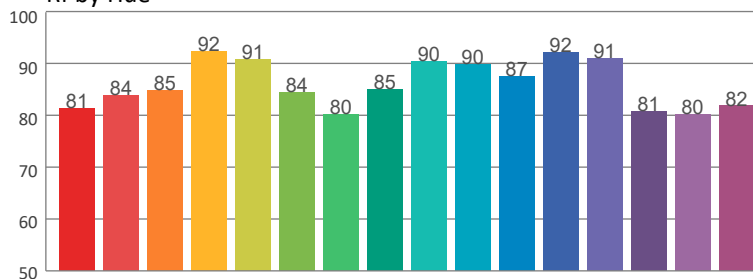
Color Distortion Graphic



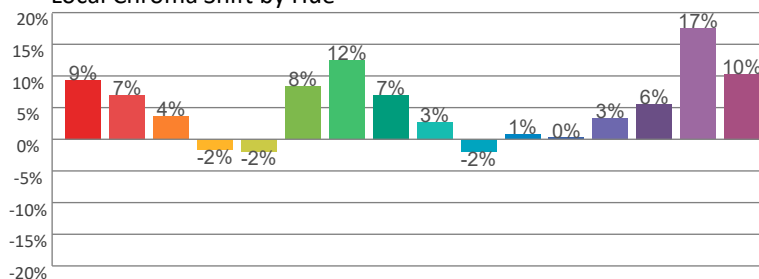
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	81	9%	-3%
2	84	7%	-7%
3	85	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	8%	7%
7	80	12%	0%
8	85	7%	-2%
9	90	3%	-4%
10	90	-2%	0%
11	87	1%	7%
12	92	0%	5%
13	91	3%	6%
14	81	6%	10%
15	80	17%	4%
16	82	10%	0%



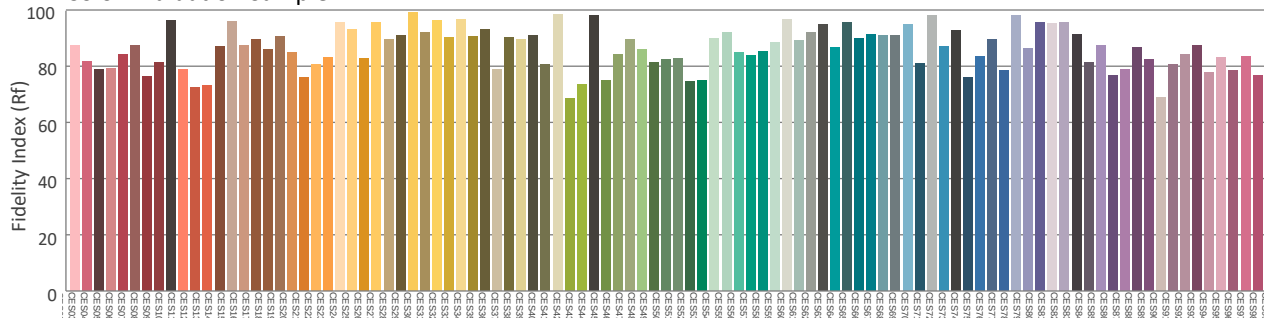
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-12hrs

Report Summary

Measurements

Fixture Output: 669 lm

Fixture Peak: 3676 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 146 lux

Color Temperature: 6435 K

CRI: 83.3 CRI R9 Value: 37.2

CQS: 86.6

TLCI: 65

TM-30 Rf: 86.1

TM-30 Rg: 110.5

Beam Angle (50%): 19.8°

Field Angle (10%): 40.4°

Cutoff Angle (3%): 64.6°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

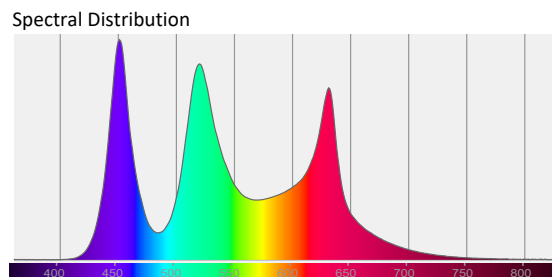
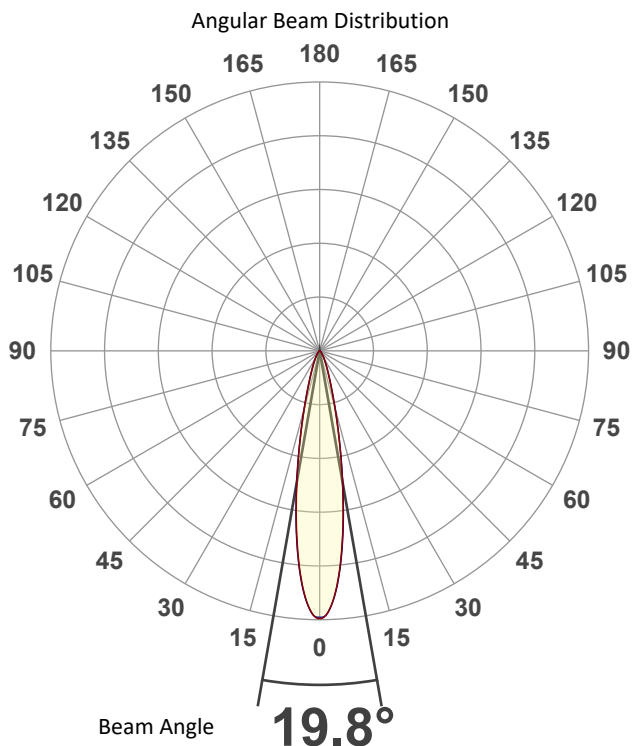
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

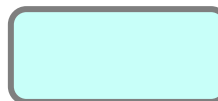
Overall Measurement



Tested Color (CIE 1931):

X: 0.313

Y: 0.340



Light Quality

CRI: 83.3

Color Temperature

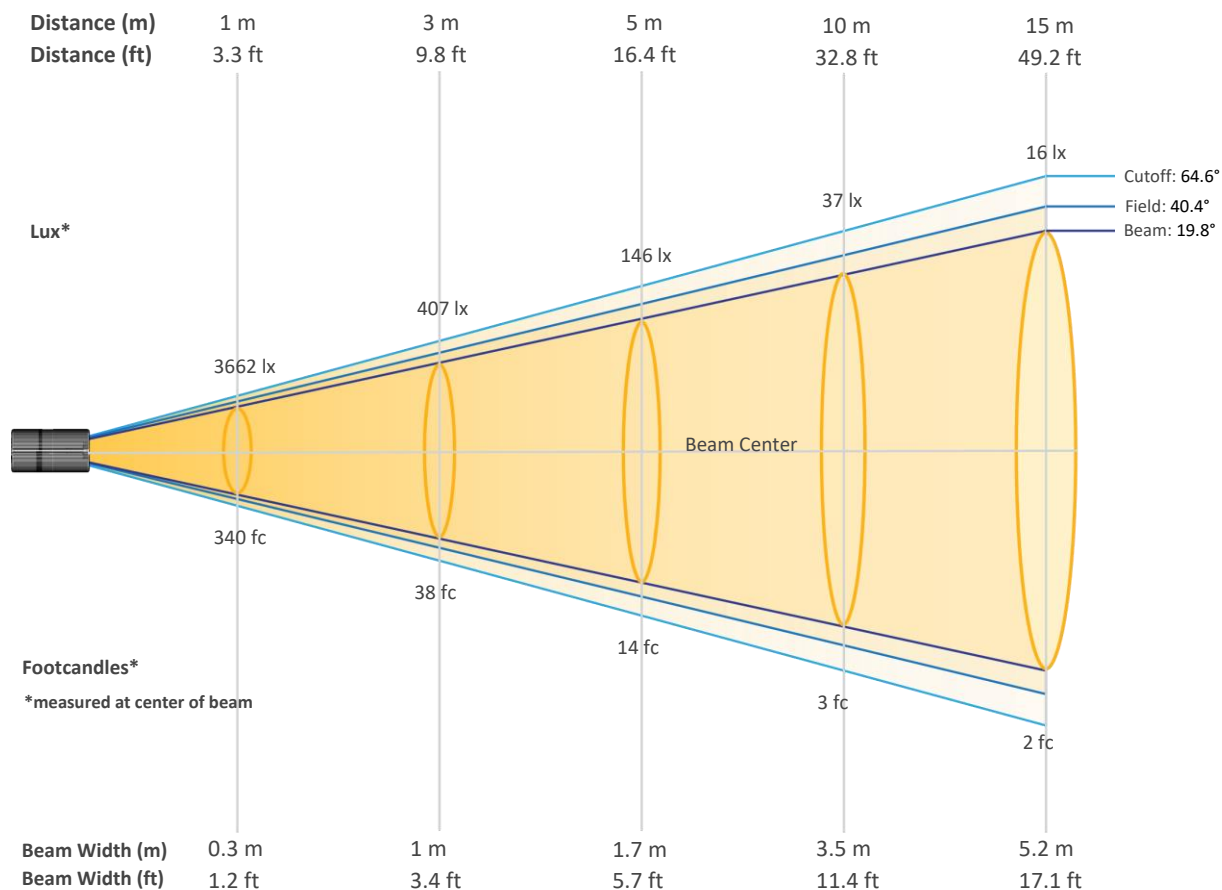
6435 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-12hrs

Beam Details

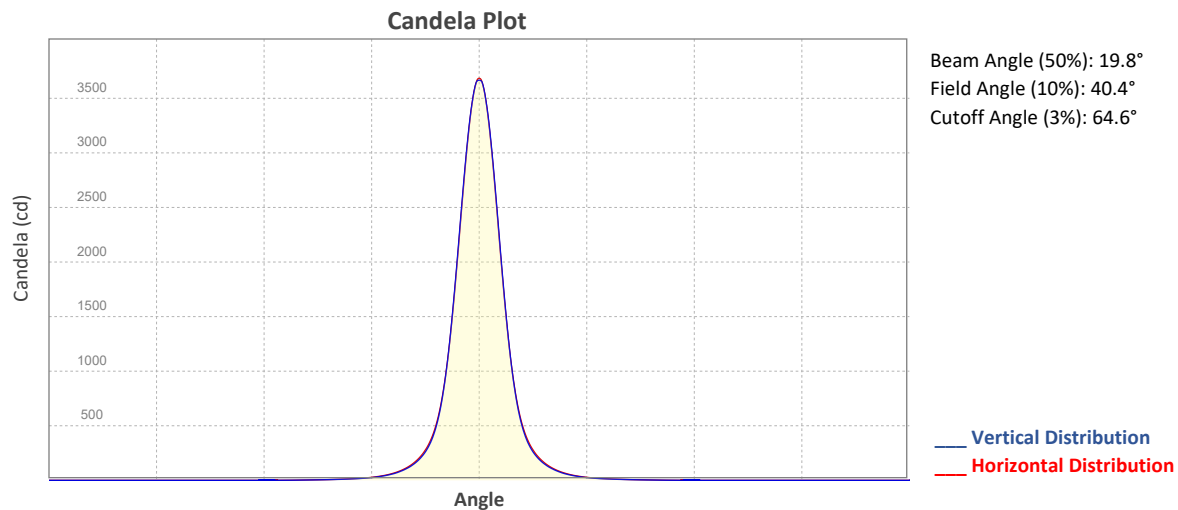


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	3662	916	407	229	146	102	75	57	45	37
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	30	25	22	19	16	14	13	11	10	9
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	340	85	38	21	14	9	7	5	4	3
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	3	2	2	2	2	1	1	1	1	1

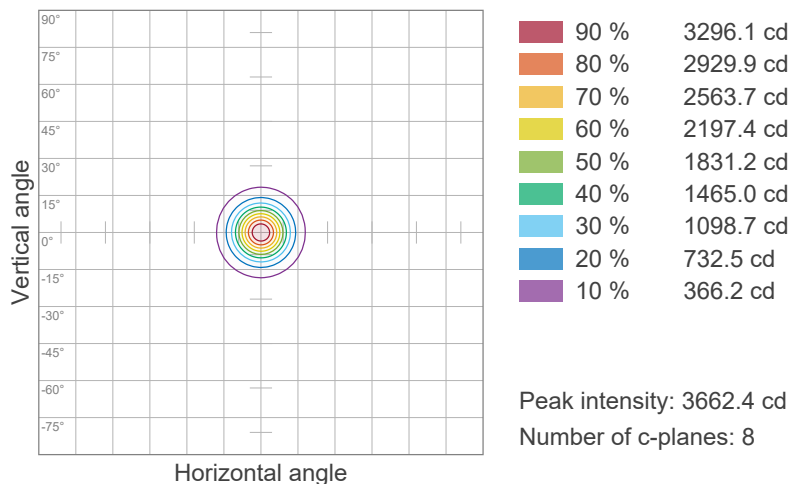
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-12hrs

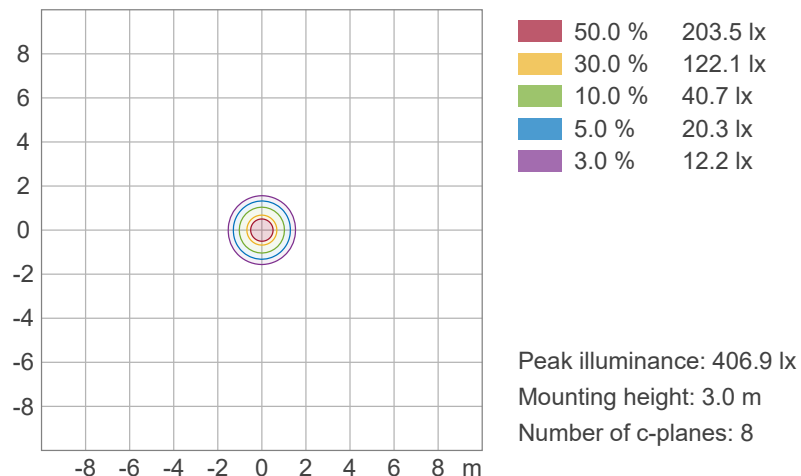


ISO Diagrams

ISO Candela Diagram



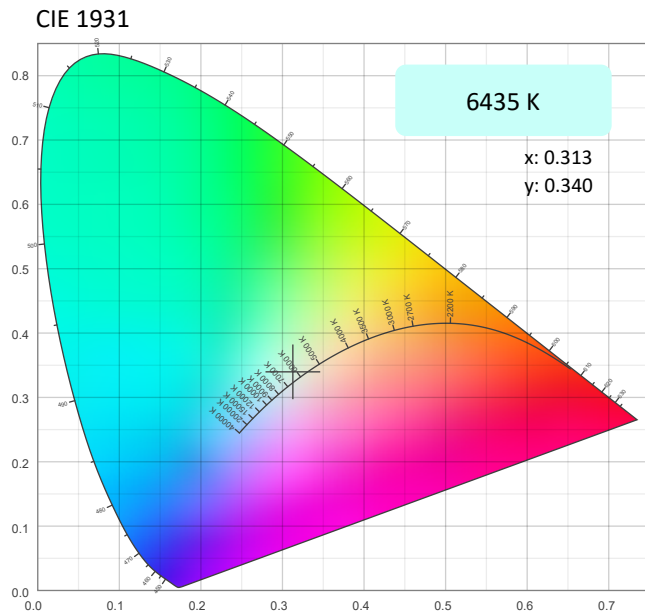
ISO Lux Diagram



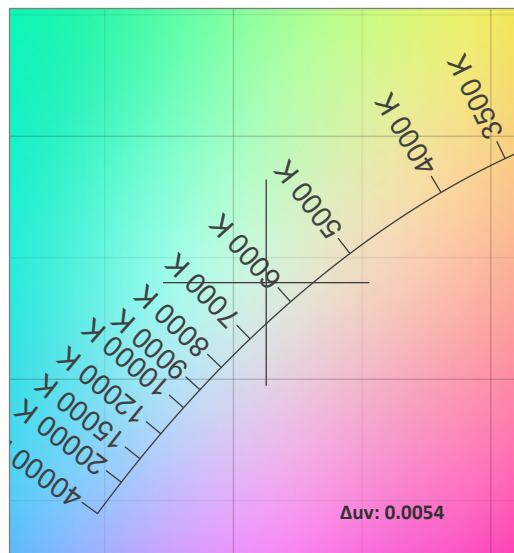
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-12hrs

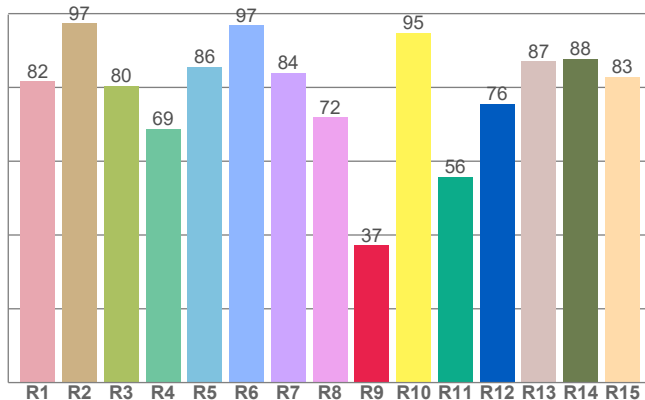
Chromaticity



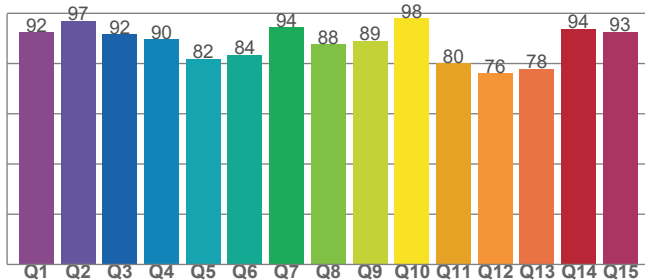
CIE 1931 - Zoom



CRI: 83.3 (R1-R8)



CQS: 86.6



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6435 K	0.313	0.340

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0054	0.340	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.3	37.2	86.6

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
65	86.1	110.5

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-12hrs

TM-30 Details

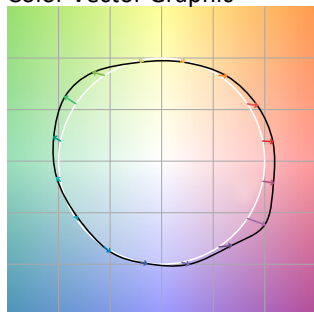
Rf 86.1

Fidelity Index
(Rg)

Rg 110.5

Gamut Index (Rg)

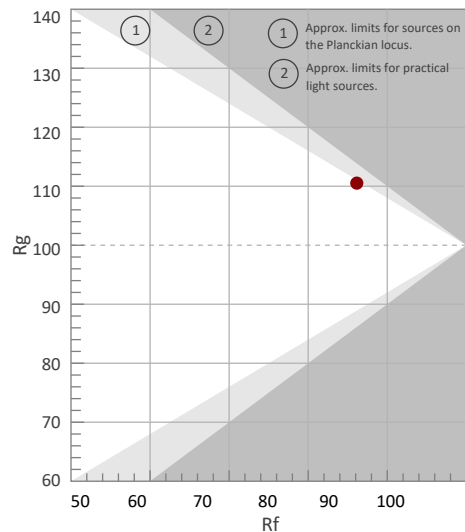
Color Vector Graphic



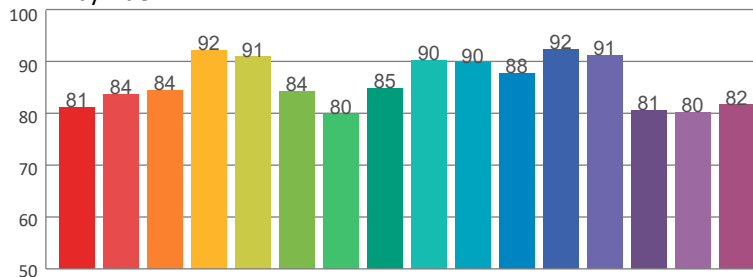
Color Distortion Graphic



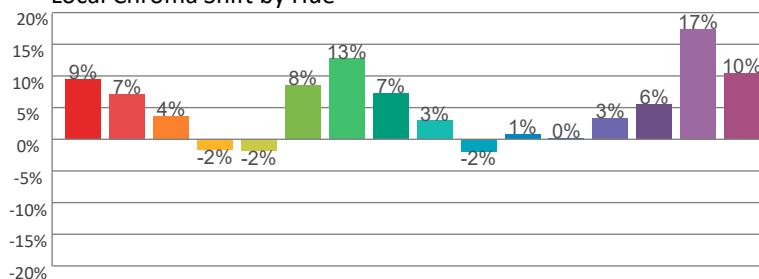
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	9%	-3%
2	84	7%	-7%
3	84	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	8%	7%
7	80	13%	0%
8	85	7%	-3%
9	90	3%	-4%
10	90	-2%	0%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	81	6%	11%
15	80	17%	4%
16	82	10%	0%



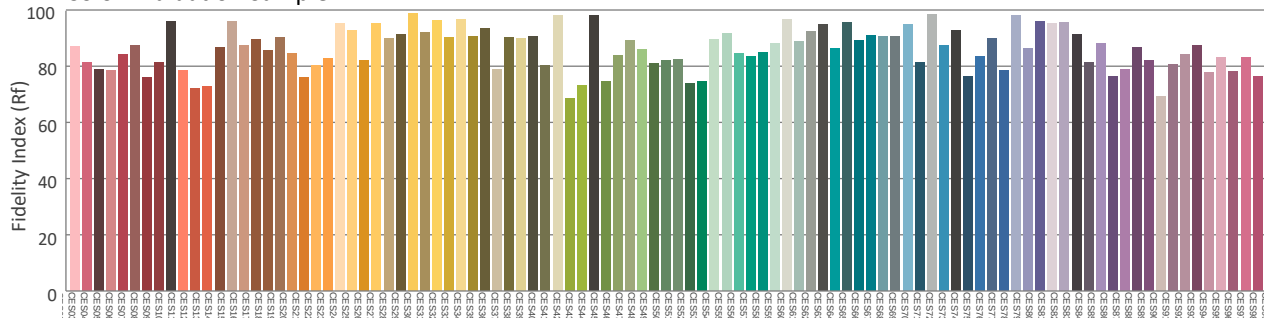
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-18hrs

Report Summary

Measurements

Fixture Output: 438 lm

Fixture Peak: 2414 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 96 lux

Color Temperature: 6427 K

CRI: 83.1 CRI R9 Value: 36.4

CQS: 86.5

TLCI: 64

TM-30 Rf: 86.0

TM-30 Rg: 110.7

Beam Angle (50%): 19.7°

Field Angle (10%): 40.3°

Cutoff Angle (3%): 64.5°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

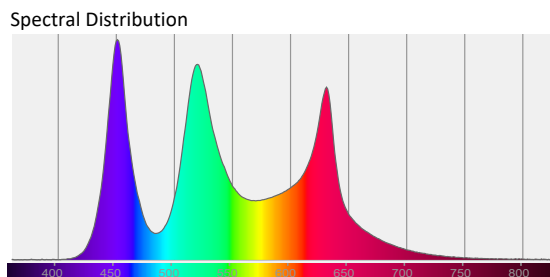
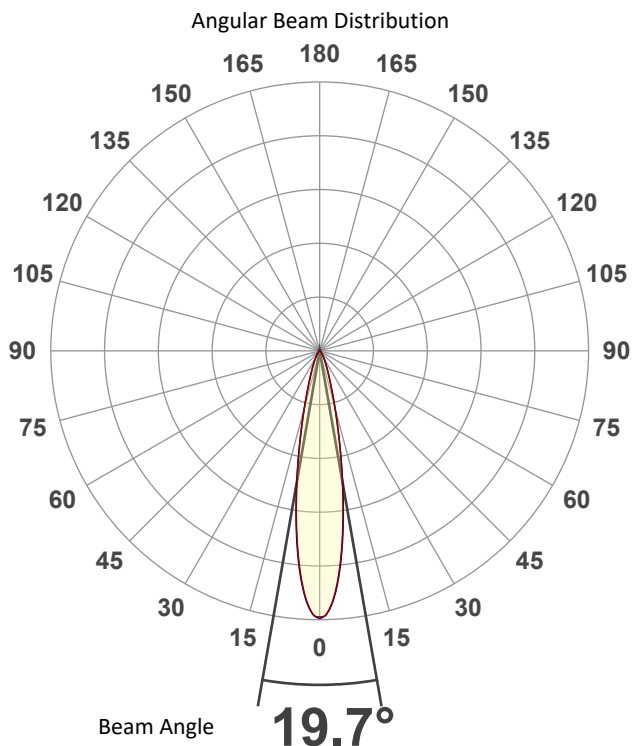
Current: 0.000 A

Power Factor: n/a



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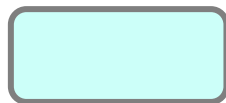
Overall Measurement



Tested Color (CIE 1931):

X: 0.313

Y: 0.339

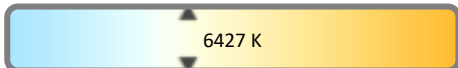


Light Quality

CRI: 83.1

Color Temperature

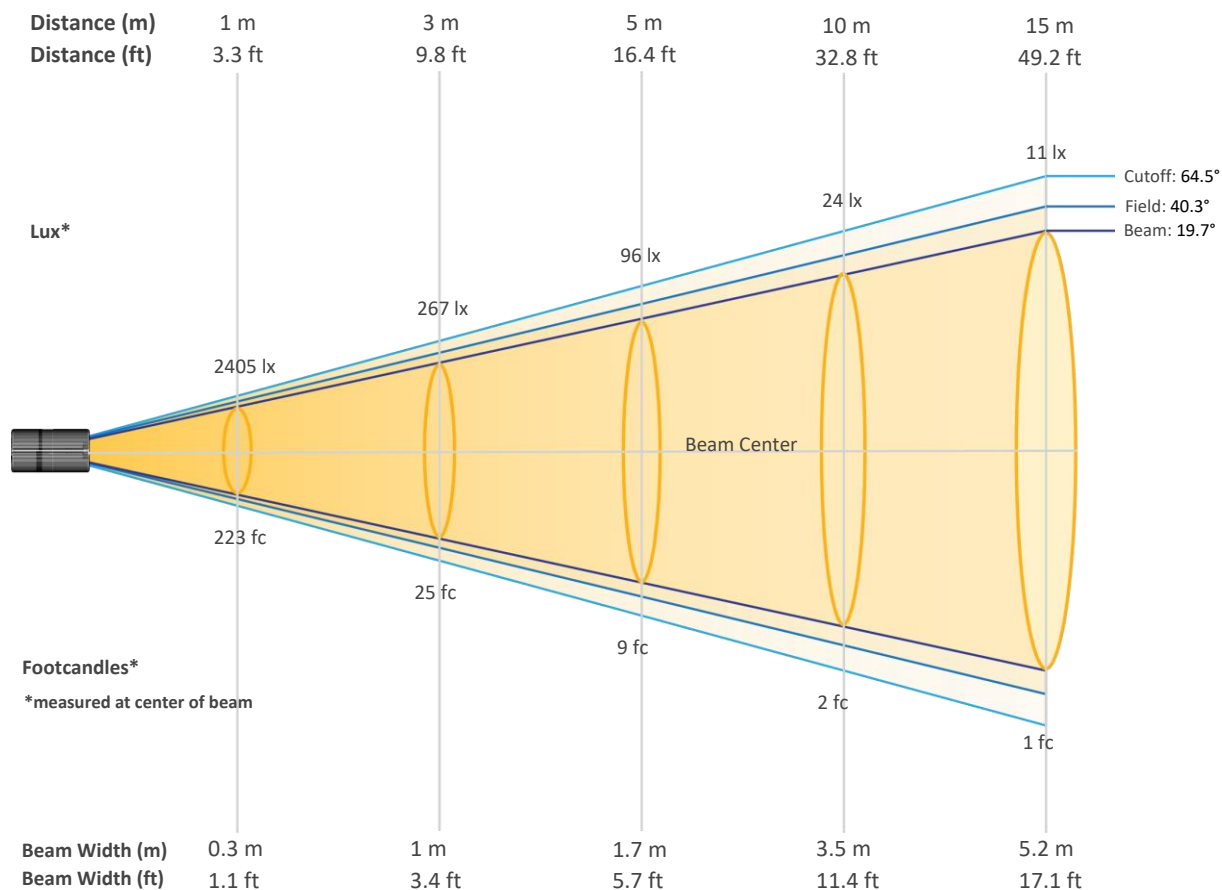
6427 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-18hrs

Beam Details

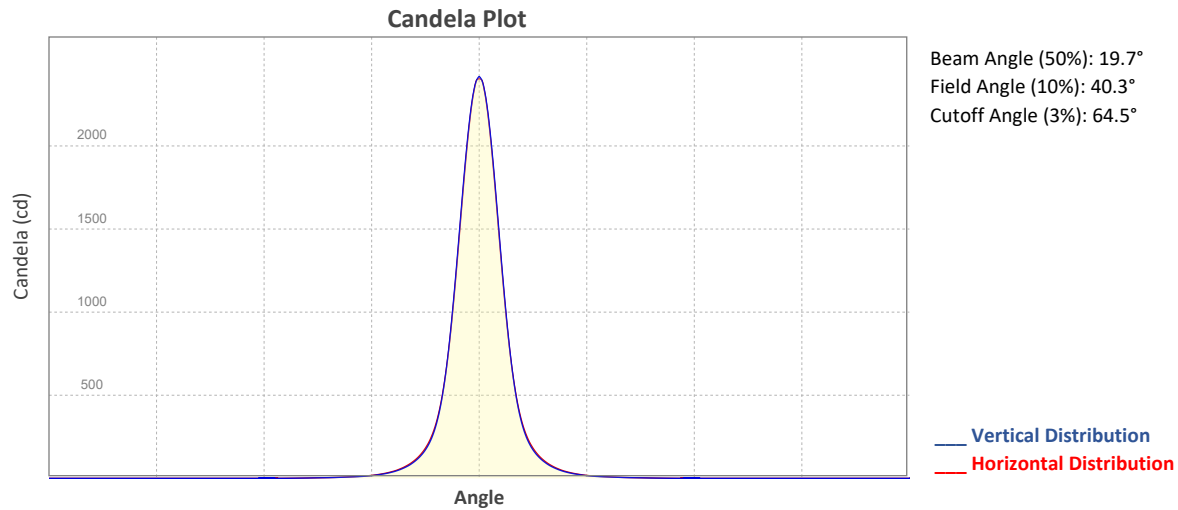


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	2405	601	267	150	96	67	49	38	30	24
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	20	17	14	12	11	9	8	7	7	6
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	223	56	25	14	9	6	5	3	3	2
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	2	2	1	1	1	1	1	1	1	1

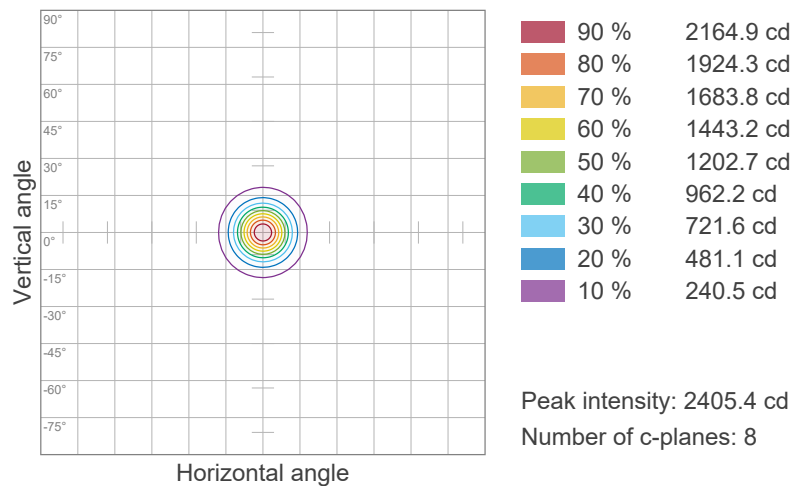
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-18hrs

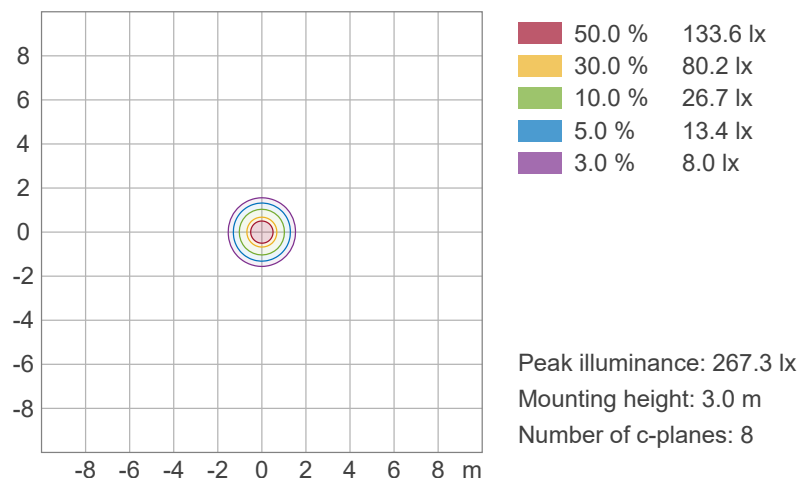


ISO Diagrams

ISO Candela Diagram



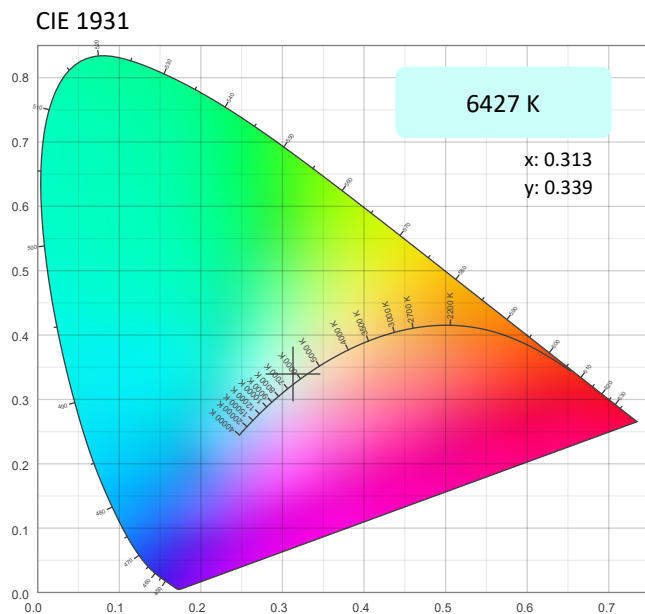
ISO Lux Diagram



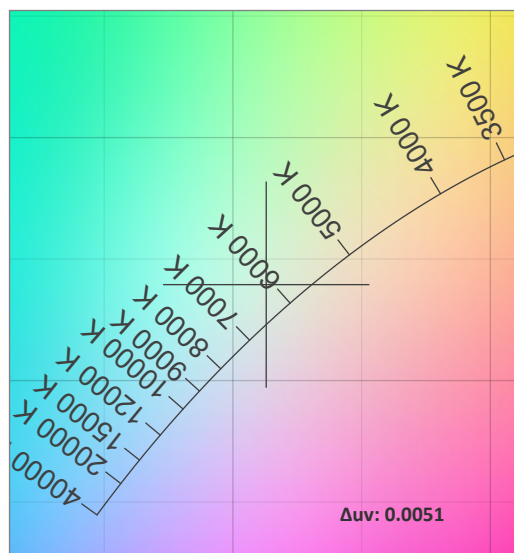
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-18hrs

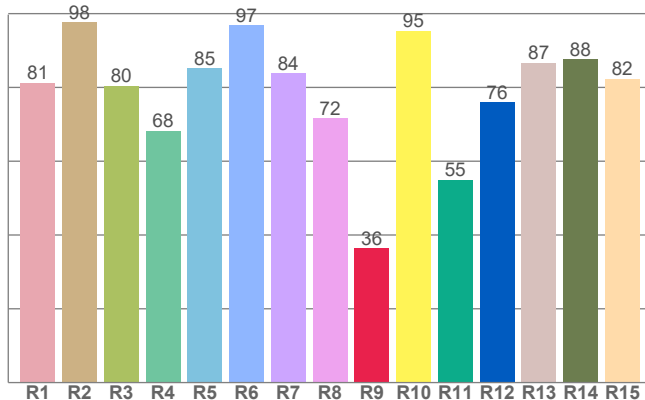
Chromaticity



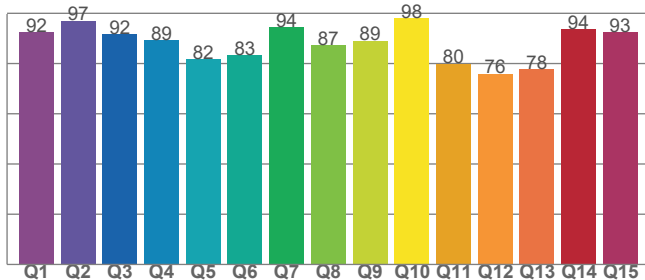
CIE 1931 - Zoom



CRI: 83.1 (R1-R8)



CQS: 86.5



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6427 K	0.313	0.339

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0051	0.339	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.1	36.4	86.5

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
64	86.0	110.7

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-18hrs

TM-30 Details

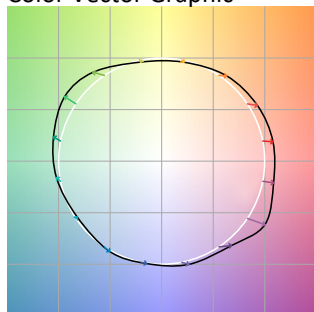
Rf 86.0

Fidelity Index
(Rg)

Rg 110.7

Gamut Index (Rg)

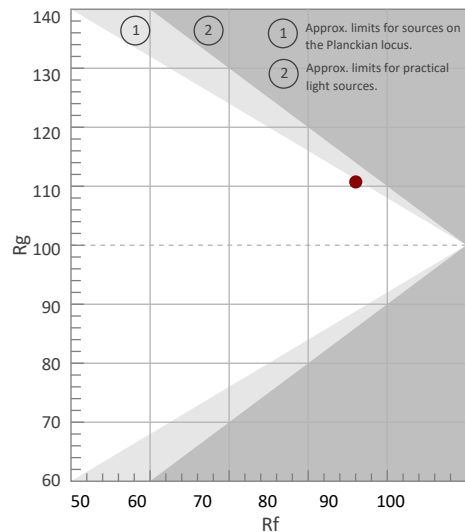
Color Vector Graphic



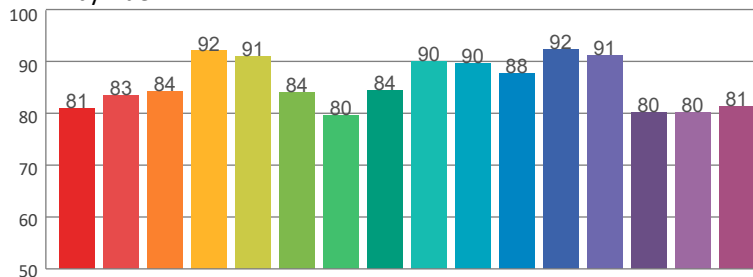
Color Distortion Graphic



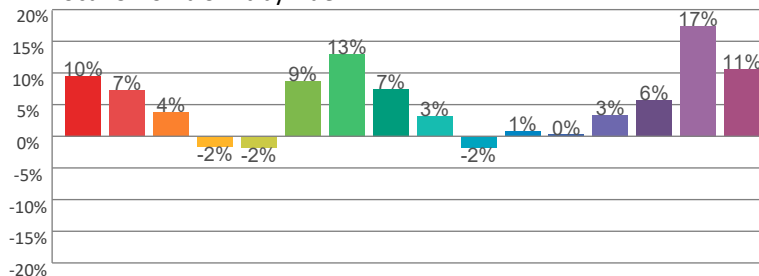
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	10%	-3%
2	83	7%	-7%
3	84	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	84	9%	7%
7	80	13%	0%
8	84	7%	-3%
9	90	3%	-4%
10	90	-2%	-1%
11	88	1%	7%
12	92	0%	5%
13	91	3%	6%
14	80	6%	11%
15	80	17%	4%
16	81	11%	1%



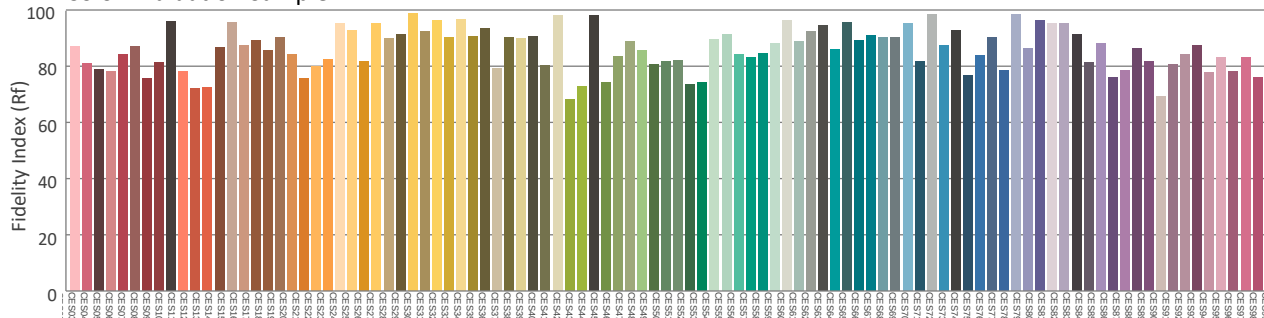
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-AC

Report Summary

Measurements

Fixture Output: 2841 lm

Fixture Peak: 15684 cd

Fixture Efficacy: 60 lm/W

Intensity @ 5m: 626 lux

Color Temperature: 6472 K

CRI: 84.4 CRI R9 Value: 41.5

CQS: 87.5

TLCI: 69

TM-30 Rf: 86.7

TM-30 Rg: 109.7

Beam Angle (50%): 19.7°

Field Angle (10%): 40.3°

Cutoff Angle (3%): 64.4°

Conditions

AC Supply: 117 V, 60 Hz

Power: 47.88 W

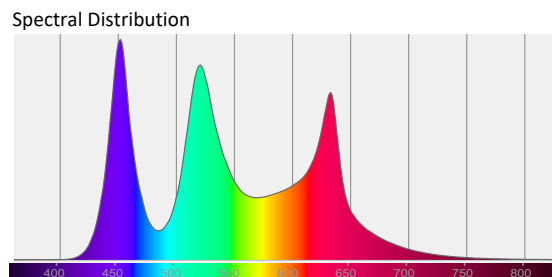
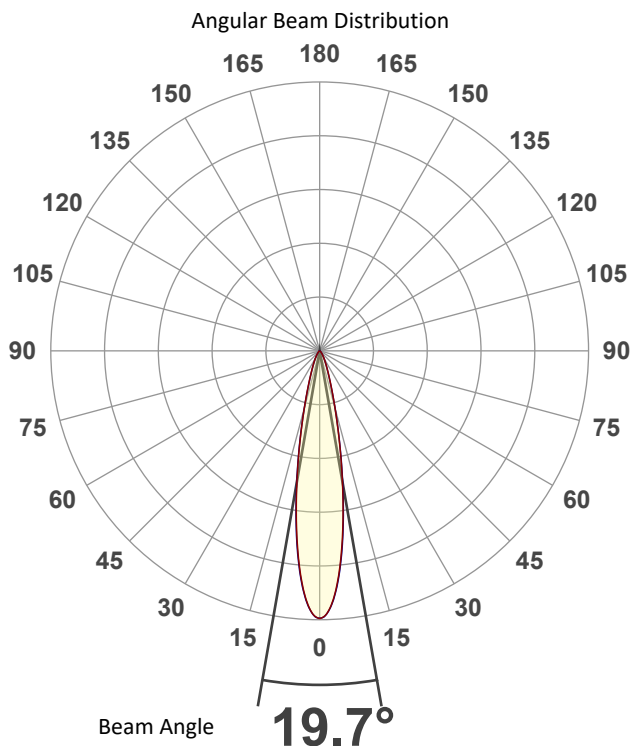
Current: 0.408 A

Power Factor: 0.99



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

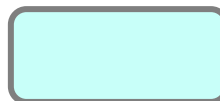
Overall Measurement



Tested Color (CIE 1931):

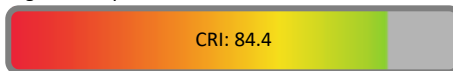
X: 0.312

Y: 0.340



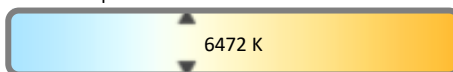
Light Quality

CRI: 84.4



Color Temperature

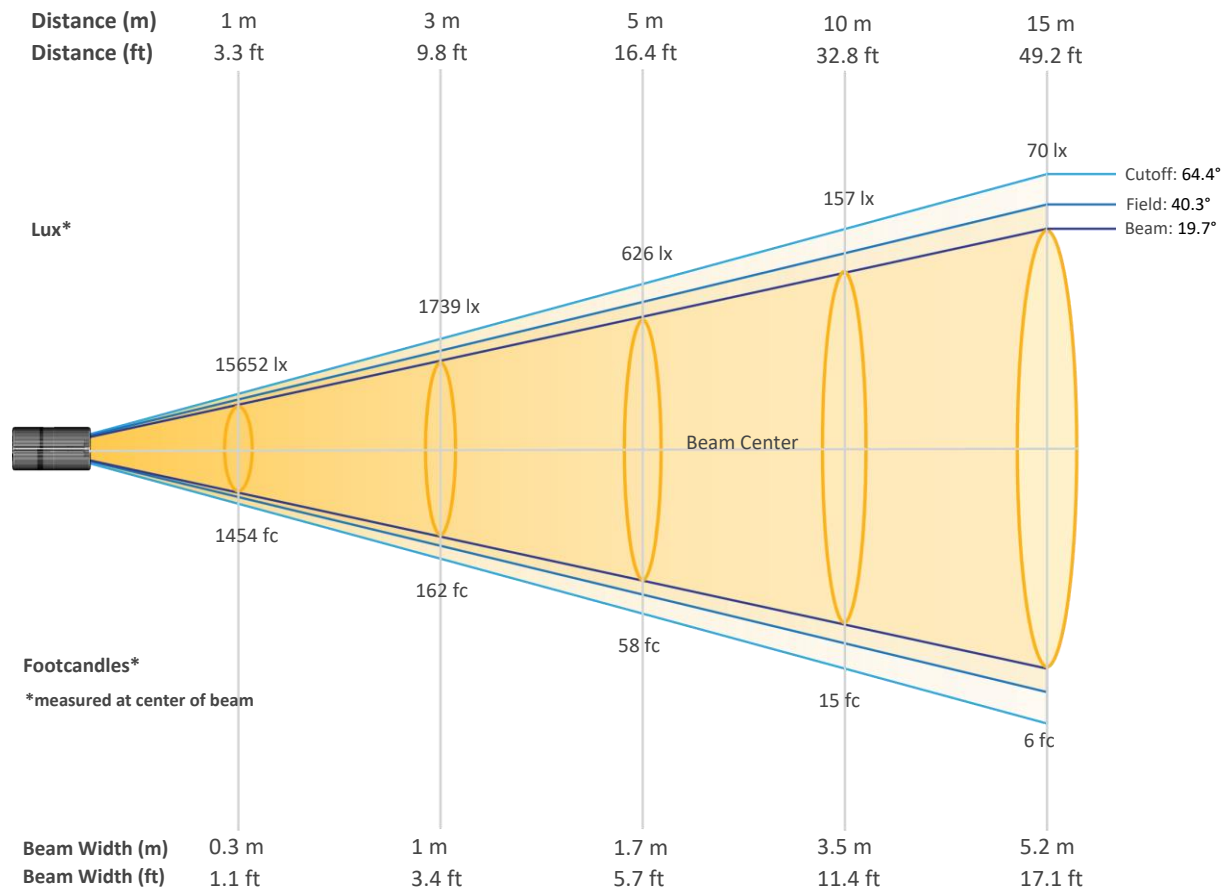
6472 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-AC

Beam Details

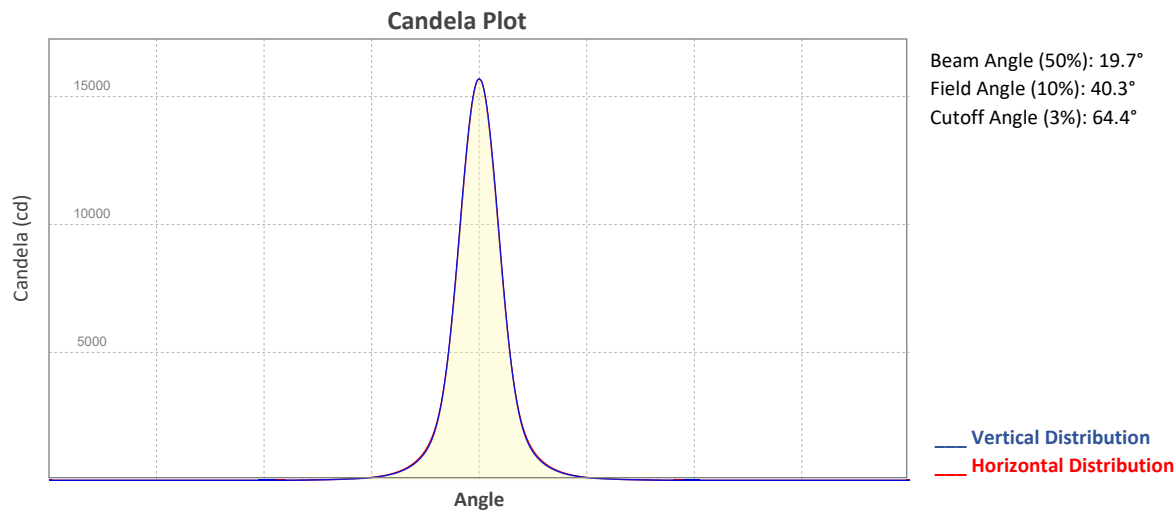


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	15652	3913	1739	978	626	435	319	245	193	157
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	129	109	93	80	70	61	54	48	43	39
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	1454	364	162	91	58	40	30	23	18	15
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	12	10	9	7	6	6	5	4	4	4

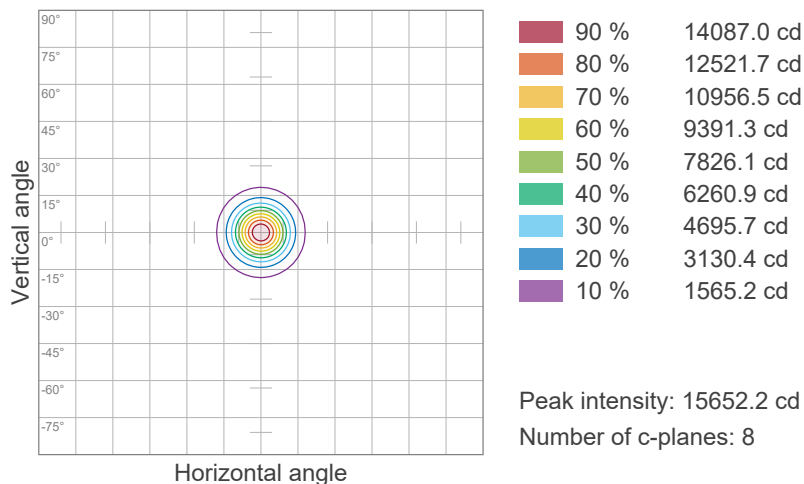
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-AC

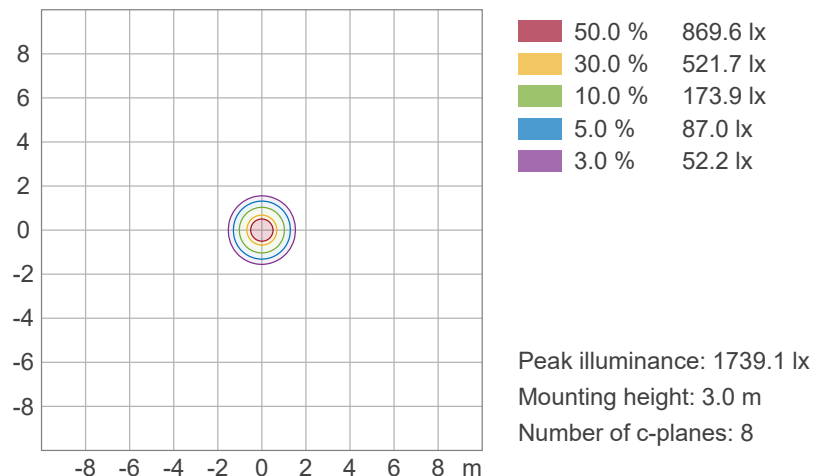


ISO Diagrams

ISO Candela Diagram



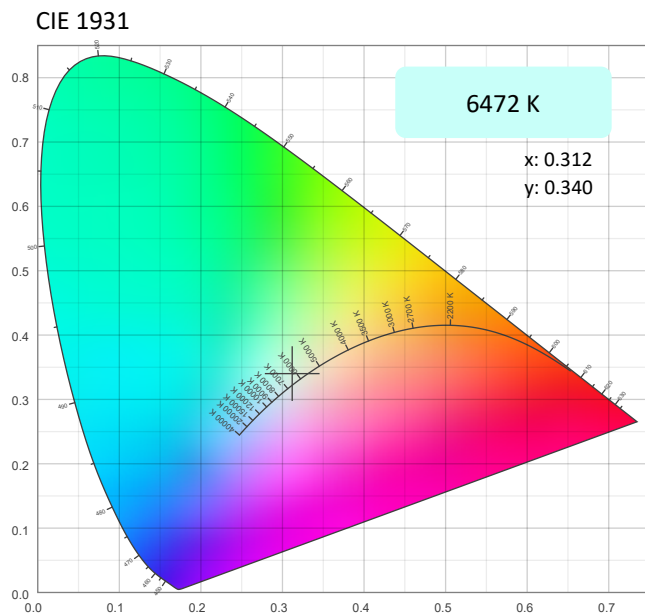
ISO Lux Diagram



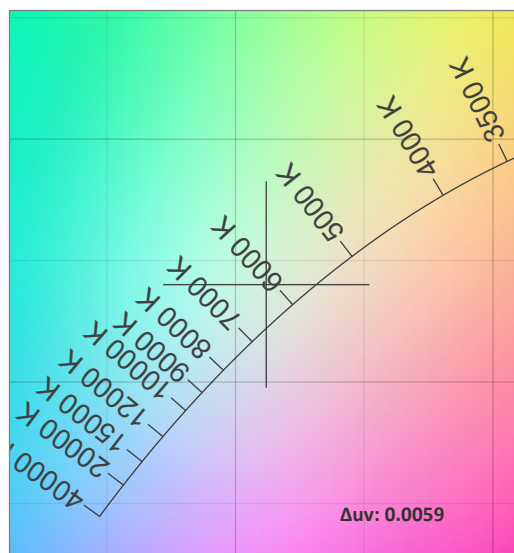
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-AC

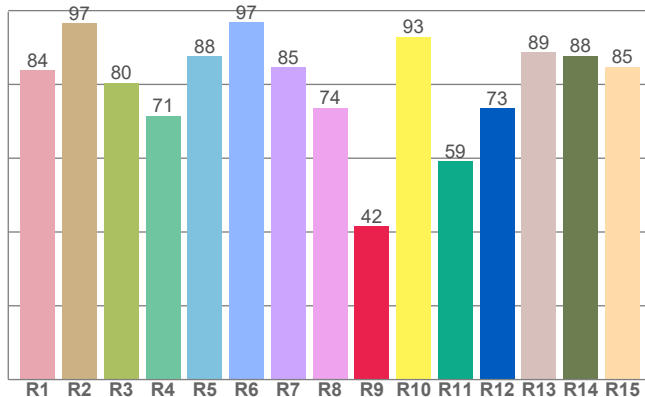
Chromaticity



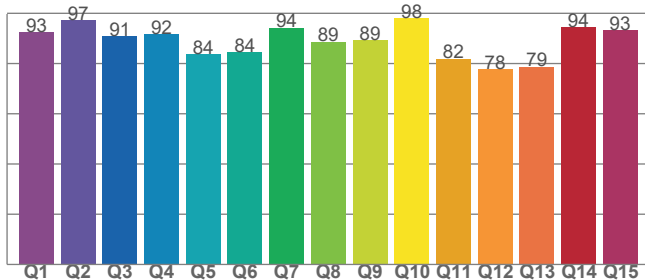
CIE 1931 - Zoom



CRI: 84.4 (R1-R8)



CQS: 87.5



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6472 K	0.312	0.340

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0059	0.340	0.193

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
84.4	41.5	87.5

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
69	86.7	109.7

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-AC

TM-30 Details

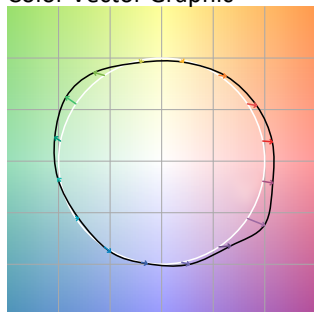
Rf 86.7

Fidelity Index
(Rg)

Rg 109.7

Gammut Index (Rg)

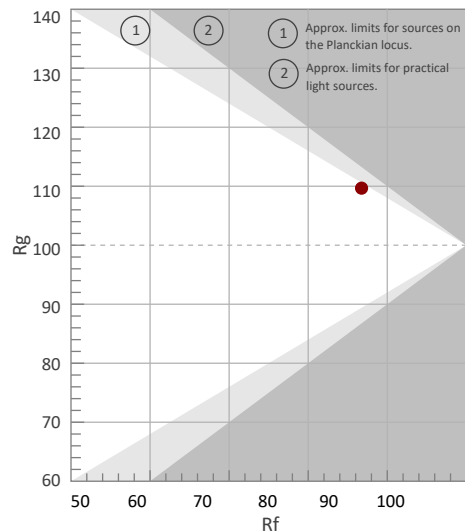
Color Vector Graphic



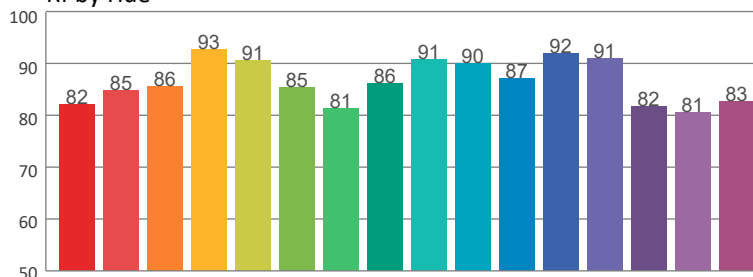
Color Distortion Graphic



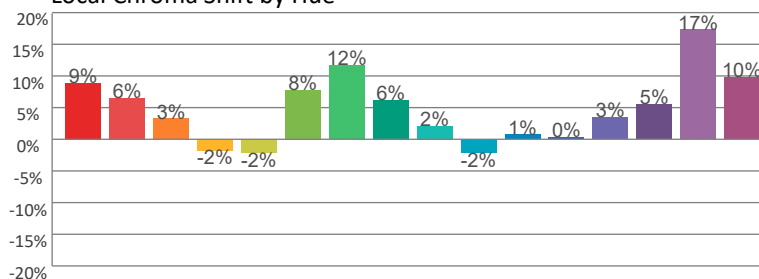
		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	82	9%	-3%
2	85	6%	-6%
3	86	3%	-6%
4	93	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	81	12%	0%
8	86	6%	-2%
9	91	2%	-3%
10	90	-2%	1%
11	87	1%	8%
12	92	0%	5%
13	91	3%	6%
14	82	5%	10%
15	81	17%	4%
16	83	10%	0%



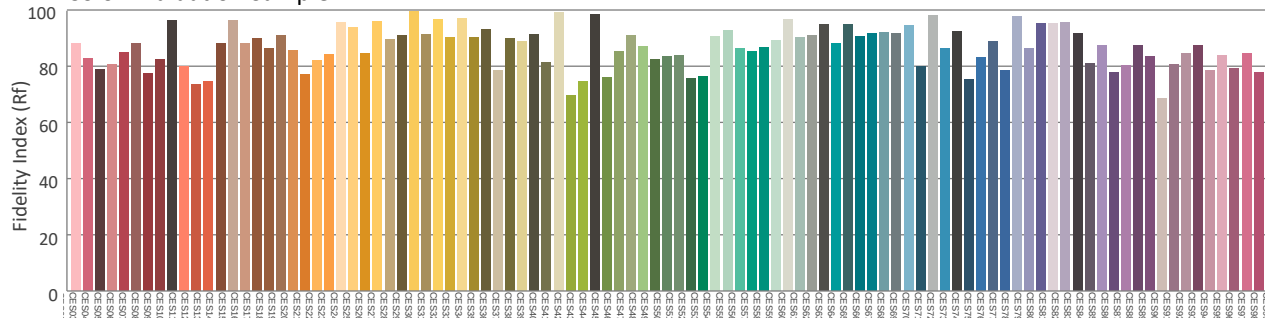
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-Off

Report Summary

Measurements

Fixture Output: 1680 lm

Fixture Peak: 9236 cd

Fixture Efficacy: n/a lm/W

Intensity @ 5m: 369 lux

Color Temperature: 6446 K

CRI: 83.7 CRI R9 Value: 38.6

CQS: 87.0

TLCI: 67

TM-30 Rf: 86.4

TM-30 Rg: 110.2

Beam Angle (50%): 19.8°

Field Angle (10%): 40.3°

Cutoff Angle (3%): 64.5°

Conditions

AC Supply: 119 V, 60 Hz

Power: 0.0 W

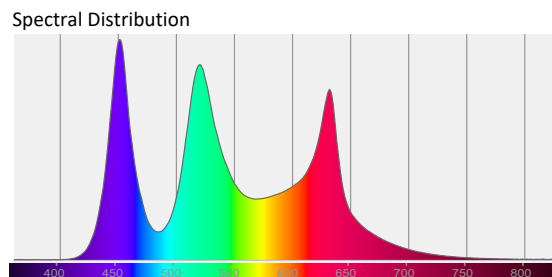
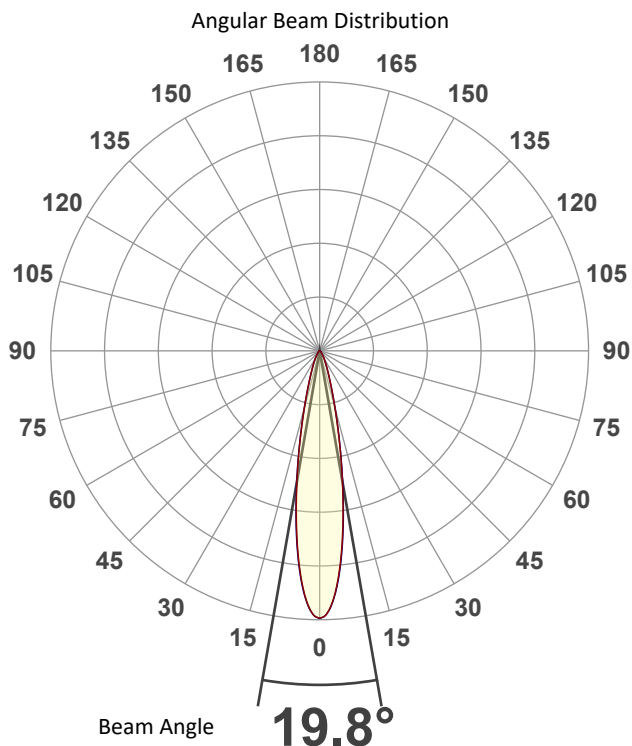
Current: 0.000 A

Power Factor: n/a



This data sheet conforms to American National Standard E1.9 – 2007 (R2017). All data was measured and calculated by a Viso Systems LabSpion Goniometer at the Chauvet PD Optics Laboratory in Davie, FL on 4/9/2025 to LM-63-2002 Standards.

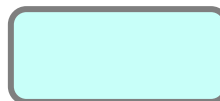
Overall Measurement



Tested Color (CIE 1931):

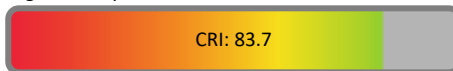
X: 0.313

Y: 0.340



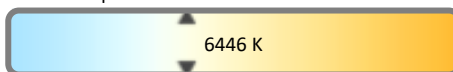
Light Quality

CRI: 83.7



Color Temperature

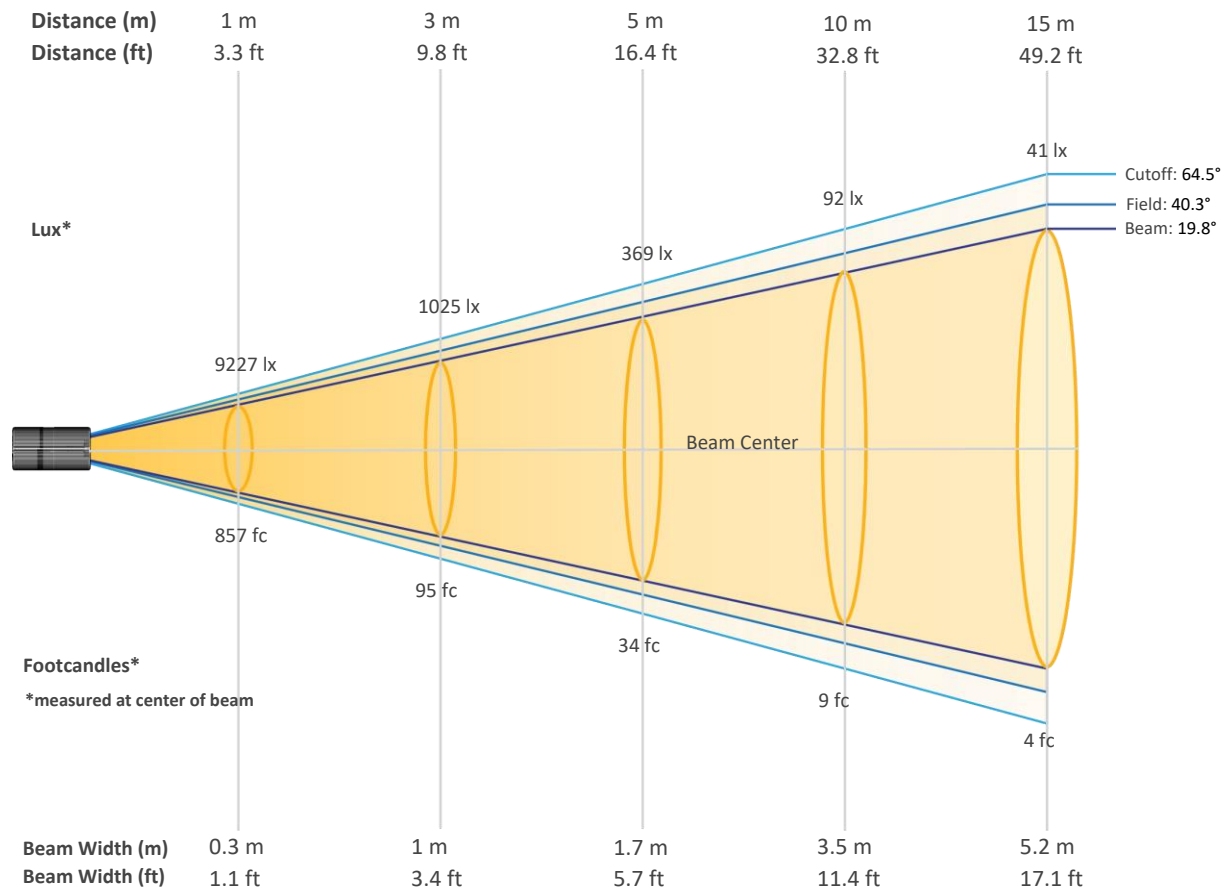
6446 K



Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-Off

Beam Details

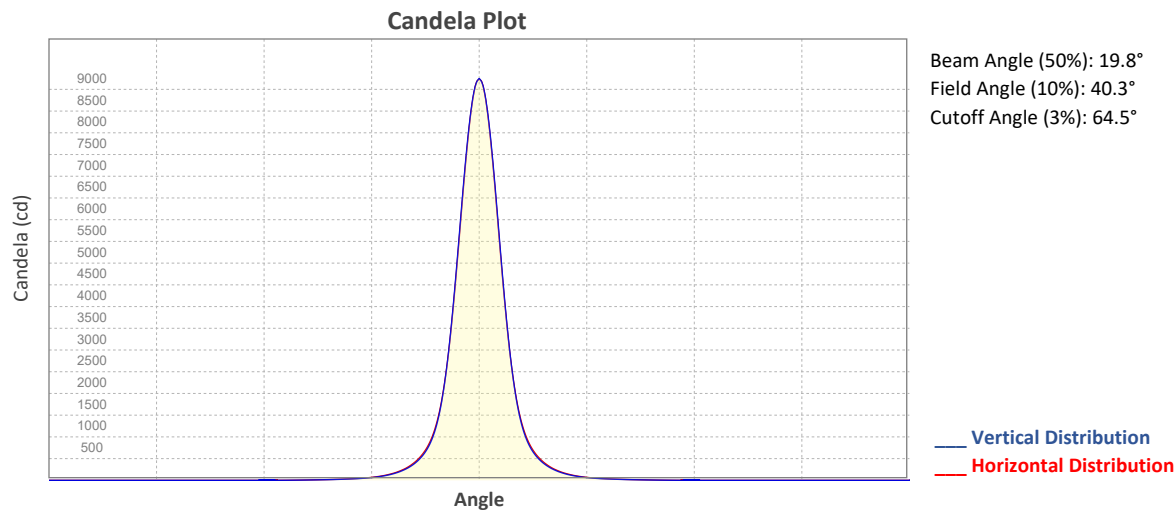


Beam Intensities from 1-20m (3.3-65.6ft)

Distance	1m	2m	3m	4m	5m	6m	7m	8m	9m	10m
Lux	9227	2307	1025	577	369	256	188	144	114	92
Distance	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
Lux	76	64	55	47	41	36	32	28	26	23
Distance	3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft
FC	857	214	95	54	34	24	17	13	11	9
Distance	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
FC	7	6	5	4	4	3	3	3	2	2

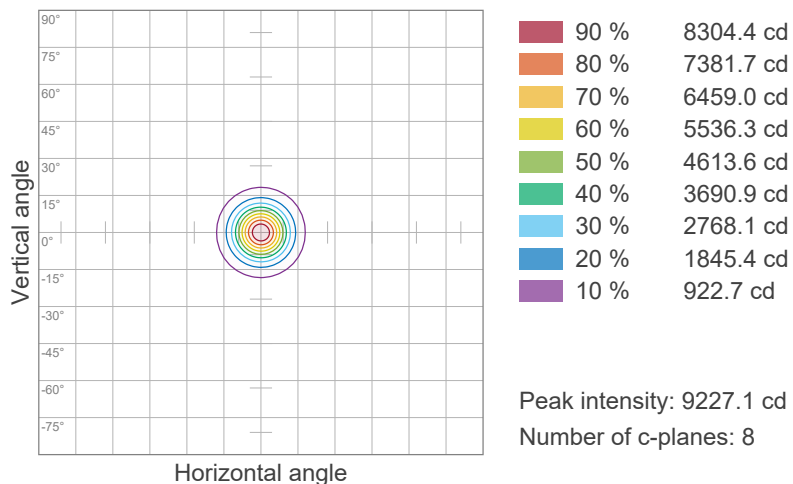
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-Off

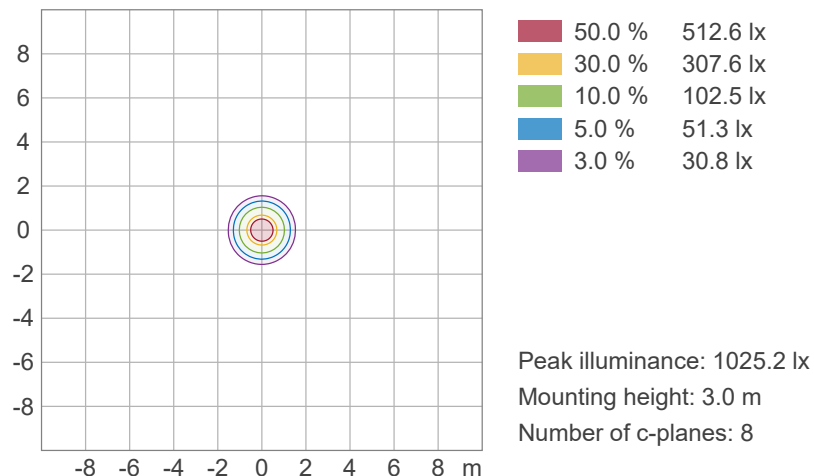


ISO Diagrams

ISO Candela Diagram



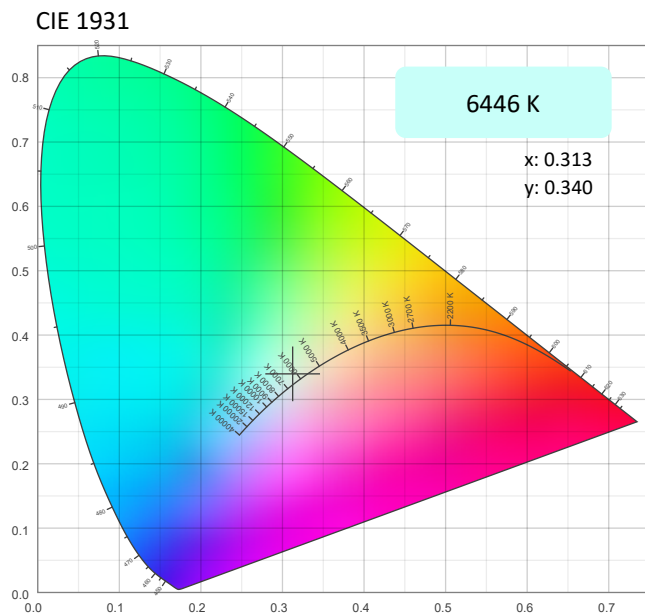
ISO Lux Diagram



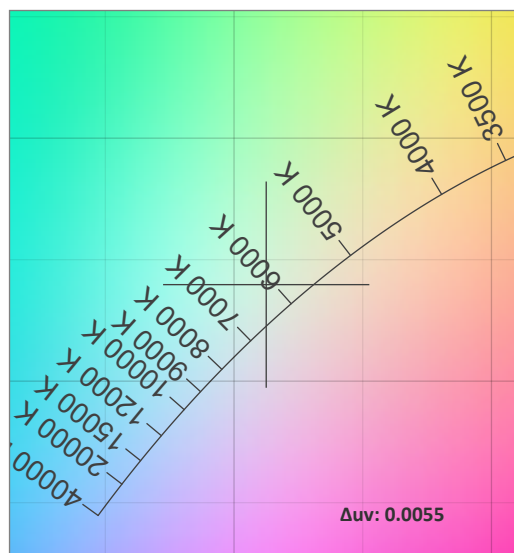
Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-Off

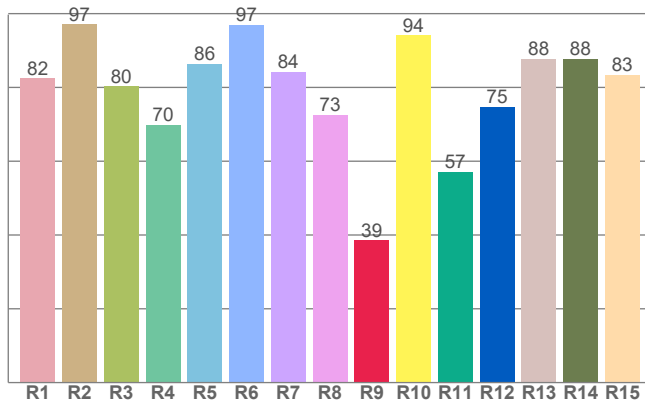
Chromaticity



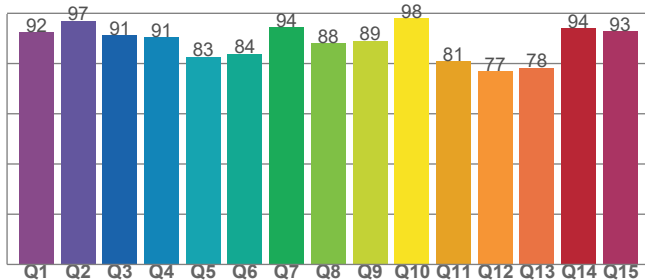
CIE 1931 - Zoom



CRI: 83.7 (R1-R8)



CQS: 87.0



Color Parameters

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
6446 K	0.313	0.340

Color Deviation from Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
Δuv	y	u
0.0055	0.340	0.194

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI - R9	CQS
83.7	38.6	87.0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 - Rf	TM30 Rg
67	86.4	110.2

Photometric & Chromaticity Report

WELL Pod 3: Standard Optics-w/15deg Filter - Full Power-Off

TM-30 Details

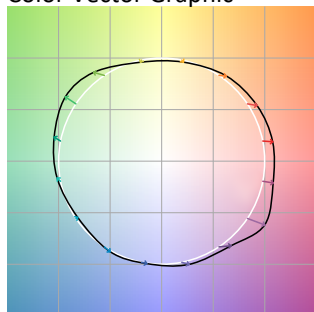
Rf 86.4

Fidelity Index
(Rg)

Rg 110.2

Gammut Index (Rg)

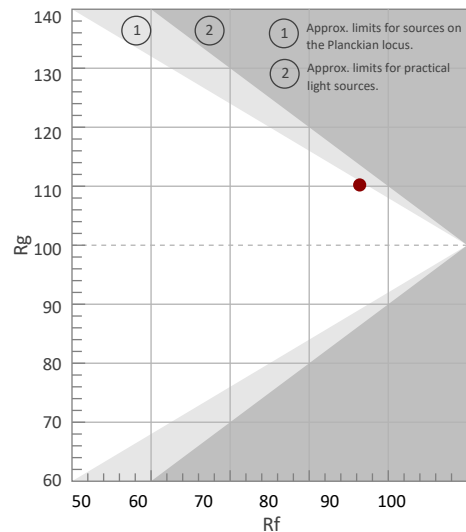
Color Vector Graphic



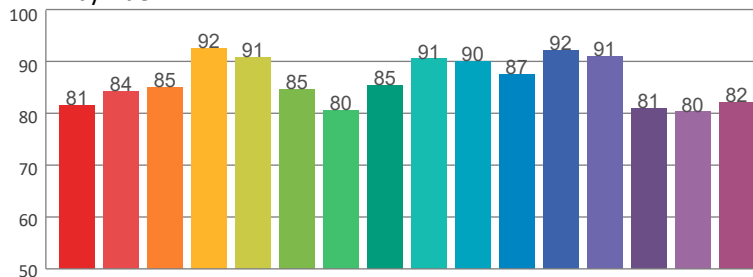
Color Distortion Graphic



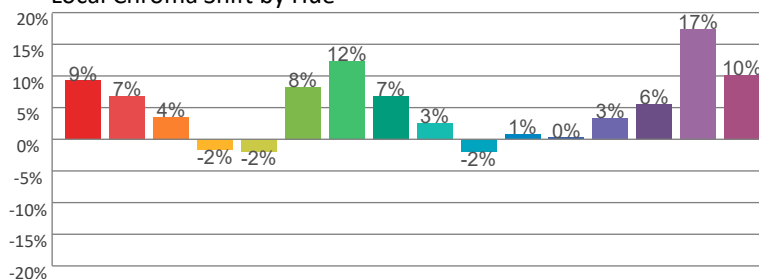
Hue Bin	Rf	Graphic shifts (%)	
		Chroma	Hue
1	81	9%	-3%
2	84	7%	-6%
3	85	4%	-6%
4	92	-2%	-2%
5	91	-2%	1%
6	85	8%	7%
7	80	12%	0%
8	85	7%	-2%
9	91	3%	-4%
10	90	-2%	0%
11	87	1%	7%
12	92	0%	5%
13	91	3%	6%
14	81	6%	10%
15	80	17%	4%
16	82	10%	0%



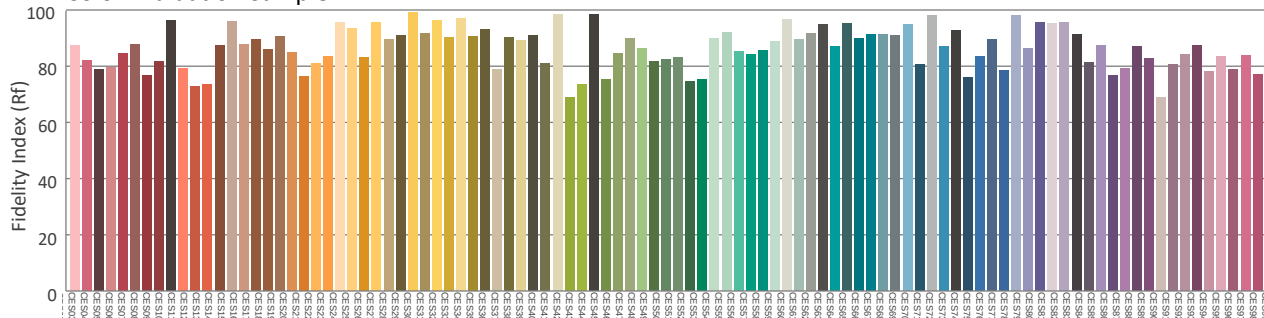
Rf by Hue



Local Chroma Shift by Hue



Color Evaluation Sample



Contact Us

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Visit the applicable website above to verify our contact information and instructions to request support. Outside the U.S., U.K., Ireland, Benelux, France, Germany, or Mexico, contact the dealer of the record.

