

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

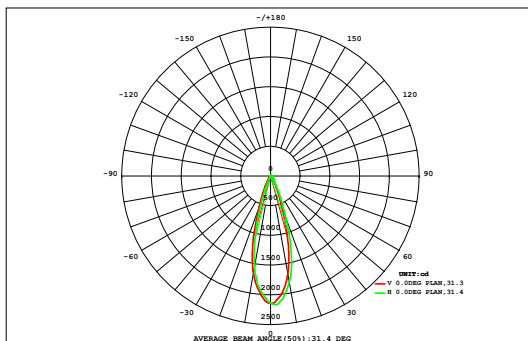
Maximum Intensity		3077.5 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	52.5V x 54.5H
	At 50% of Imax	31.5V x 31.3H
	At 90% of Imax	12.6V x 12.6H
Beam Flux	Total	1000.5 lumens per klm.
	To 10% of Imax	851.4 lumens per klm.
	To 50% of Imax	527.9 lumens per klm.
	To 90% of Imax	109.3 lumens per klm.
	Upward LOR	1.3 %
	Downward LOR	98.7 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-10

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:12.06V I:0.8232A P:9.307W PF:0.9378 Freq:59.98Hz Lamp Flux:703.914x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Brass Spot Light	WEIGHT:
SPEC.:10W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:Uplight Shroud



DATA OF LAMP		Eff:75.64lm/W	
MODEL	D6B1-10W-27K-A	Imax (cd)	2166
NOMINAL POWER (W)	10	AVAILABILITY (%)	85.1
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	599.3
NOMINAL FLUX (lm)	703.914	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	703.9
TEST VOLTAGE (V)	12	θ @50% (H,V)	31,31DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.08	0.12	0.17	0.22	0.26	0.31	0.35	0.38	0.40	0.40	0.39	0.35	0.31	0.27	0.22	0.17	0.13	0.08	4.61	0.00
45	0.10	0.15	0.21	0.28	0.35	0.43	0.51	0.58	0.62	0.63	0.59	0.52	0.44	0.35	0.28	0.22	0.16	0.10	6.51	0.00
40	0.12	0.19	0.27	0.36	0.49	0.65	0.83	0.99	1.09	1.09	0.99	0.83	0.65	0.49	0.37	0.27	0.19	0.12	9.97	0.00
35	0.13	0.22	0.33	0.49	0.72	1.04	1.42	1.80	2.05	2.05	1.80	1.43	1.04	0.72	0.49	0.34	0.22	0.13	16.4	6.82
30	0.15	0.26	0.42	0.66	1.07	1.68	2.53	3.45	4.09	4.07	3.43	2.53	1.68	1.07	0.66	0.42	0.26	0.15	28.6	22.4
25	0.16	0.30	0.51	0.89	1.56	2.71	4.54	6.65	7.94	7.91	6.51	4.44	2.69	1.55	0.89	0.51	0.30	0.16	50.2	45.2
20	0.17	0.33	0.61	1.14	2.13	4.14	7.37	10.3	12.0	12.1	10.3	7.16	4.03	2.12	1.13	0.61	0.33	0.17	76.1	71.7
15	0.16	0.34	0.68	1.34	2.69	5.57	9.60	12.8	14.6	14.8	13.1	9.53	5.40	2.67	1.33	0.68	0.34	0.16	95.7	91.8
10	0.15	0.32	0.69	1.43	2.95	6.25	10.6	13.8	15.9	16.0	14.1	10.6	6.12	2.93	1.43	0.70	0.33	0.14	104	100
5	0.12	0.28	0.63	1.36	2.84	5.91	10.1	13.5	15.3	15.3	13.6	10.2	5.86	2.83	1.37	0.64	0.28	0.12	100	96.7
0	0.09	0.21	0.50	1.11	2.31	4.61	8.20	11.5	13.2	13.2	11.5	8.23	4.62	2.31	1.13	0.51	0.21	0.08	83.5	79.9
-5	0.06	0.13	0.33	0.76	1.57	3.05	5.34	7.84	9.40	9.45	7.90	5.35	3.06	1.60	0.79	0.33	0.13	0.05	57.1	53.3
-10	0.03	0.07	0.17	0.42	0.89	1.64	2.75	4.05	4.96	4.97	4.08	2.79	1.68	0.92	0.42	0.16	0.06	0.03	30.1	25.7
-15	0.02	0.03	0.07	0.16	0.35	0.71	1.17	1.65	1.96	1.98	1.68	1.20	0.72	0.35	0.15	0.07	0.03	0.01	12.3	5.37
-20	0.01	0.02	0.03	0.06	0.11	0.19	0.31	0.44	0.54	0.54	0.44	0.30	0.18	0.10	0.05	0.02	0.01	0.01	3.33	0.00
-25	0.00	0.01	0.01	0.02	0.03	0.05	0.07	0.09	0.11	0.10	0.09	0.06	0.04	0.02	0.01	0.01	0.01	0.00	0.74	0.00
-30	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.16	0.00
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	1.54	2.98	5.65	10.7	20.3	39.0	65.7	89.9	104	105	90.4	65.5	38.5	20.3	10.7	5.67	2.98	1.50	680	---
Φ a	0.00	0.00	0.00	2.08	14.7	34.4	61.7	86.1	100	101	86.7	61.5	34.0	14.6	2.20	0.00	0.00	0.00	---	599

one-half-peak spread: U:17.1,D:14.5 , L:15.8,R:15.7

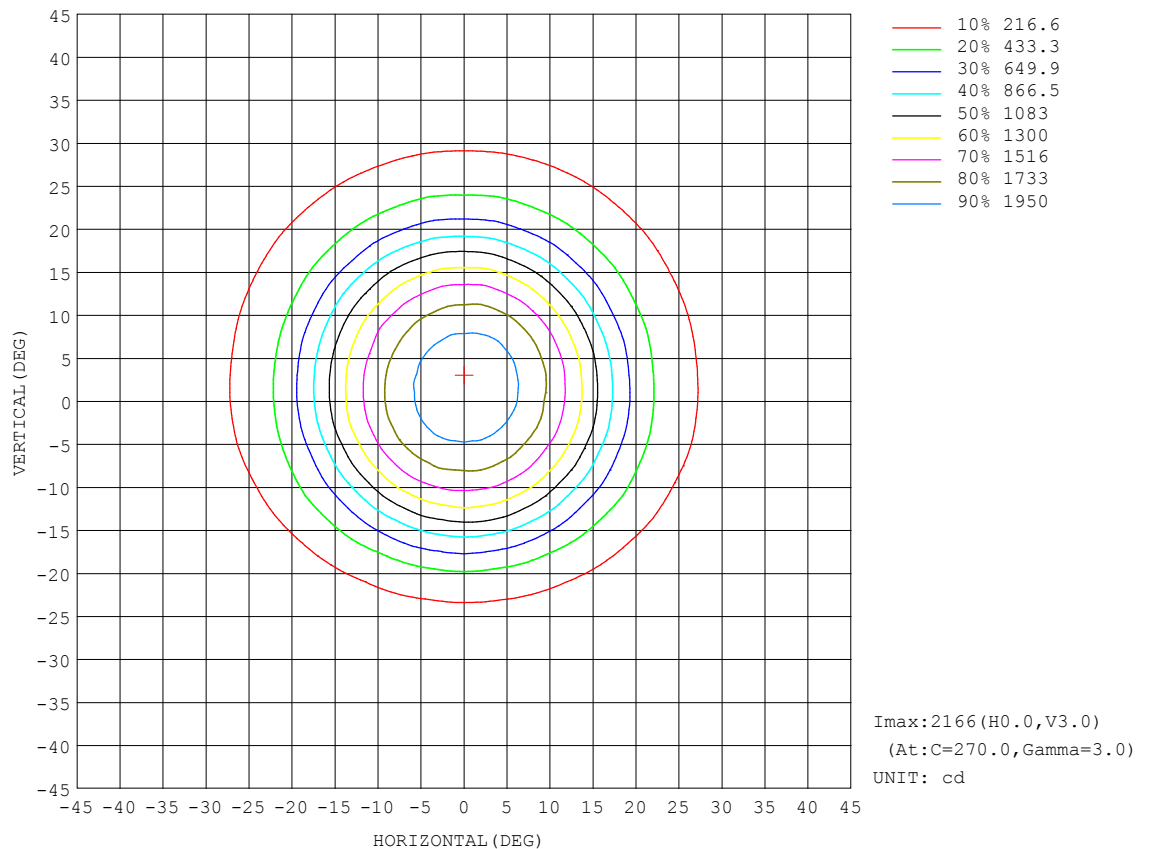
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-10

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

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SPEC.:10W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:Uplight Shroud

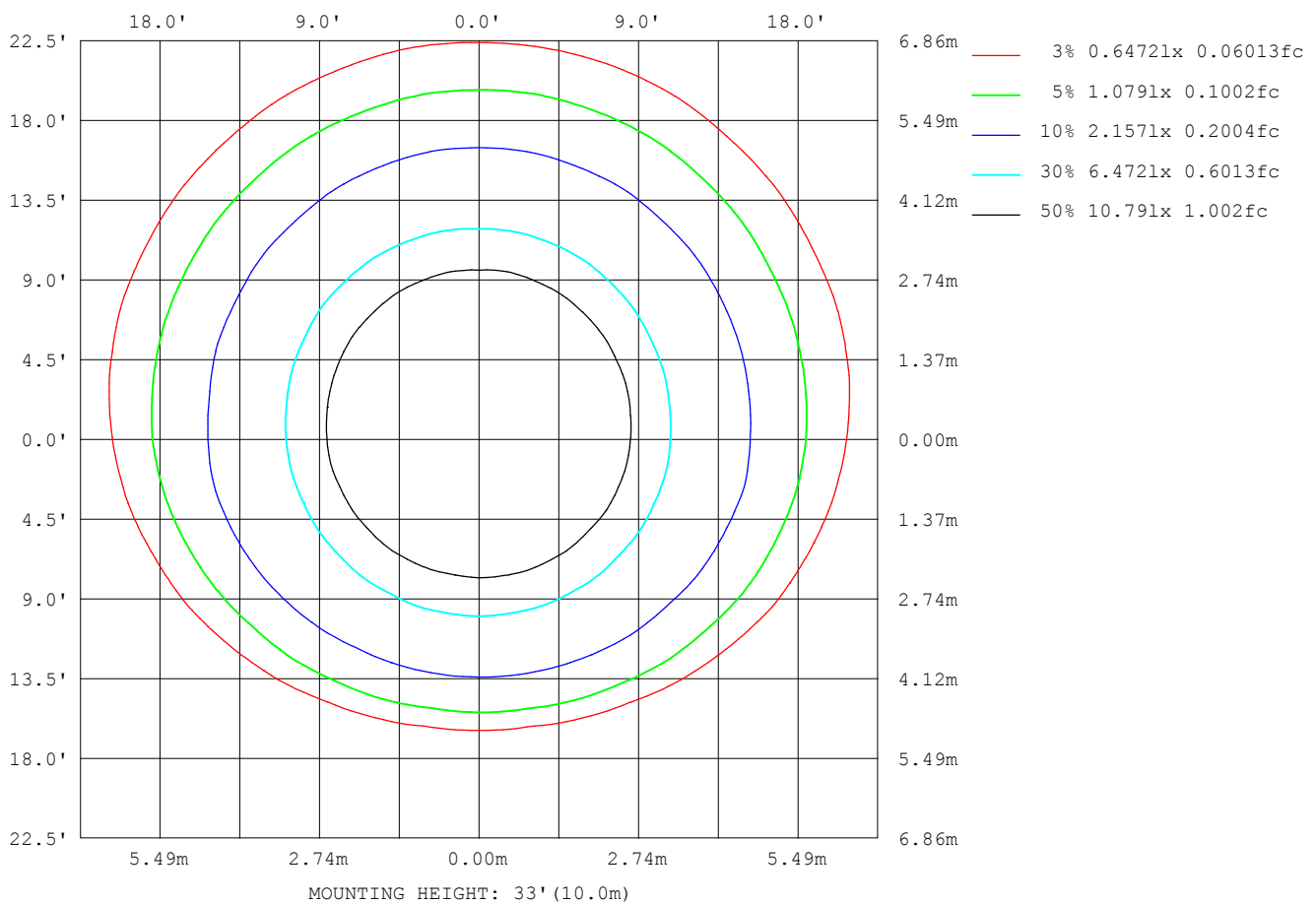


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-10

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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
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Remarks:

ISOLUX DIAGRAM

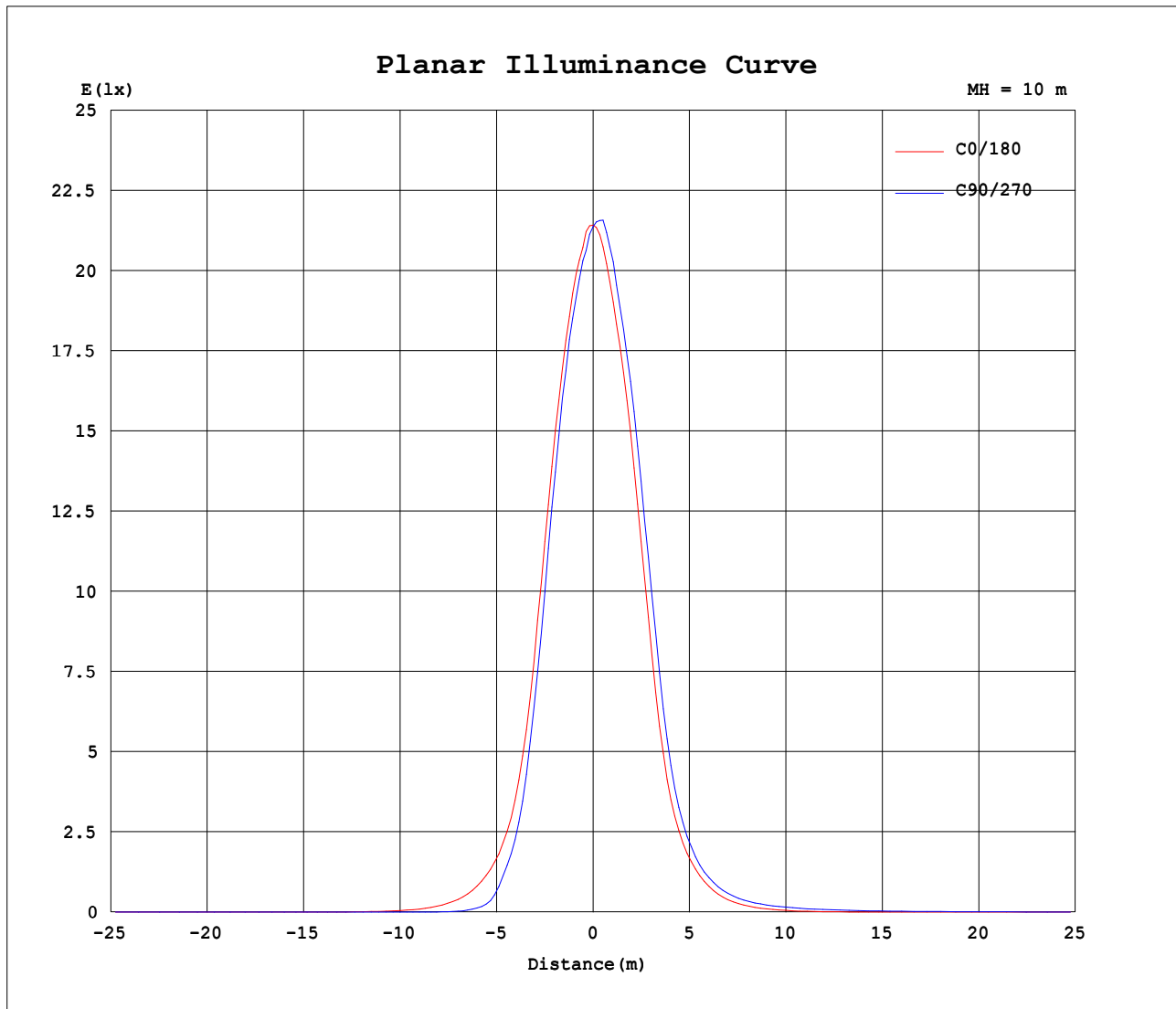
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Temperature:25.3DEG
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Remarks:

Planar Illuminance Curve

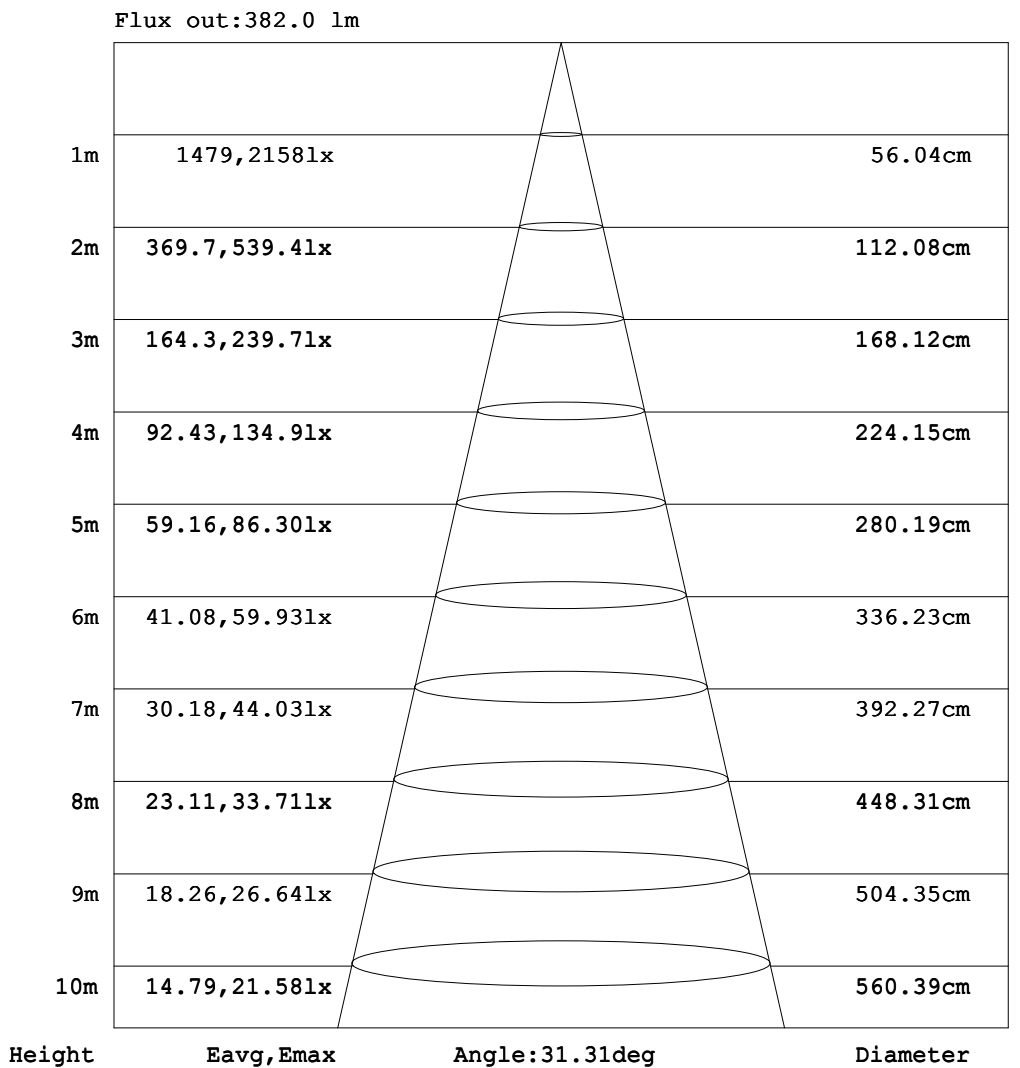


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AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Brass Spot Light	WEIGHT:
SPEC.:10W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:Uplight Shroud



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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H(β) Interval: 0.5DEG
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Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-10

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--1

UNIT: cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.46	1.13	2.20	3.63	5.18	6.50	7.27	7.41	7.46	7.57
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.21	0.60	1.39	2.53	4.00	5.65	7.21	8.46	9.05	9.03	8.76
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.22	0.50	1.03	1.89	3.08	4.45	5.85	7.13	8.12	8.74	9.06
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	0.33	0.64	1.14	1.84	2.76	3.73	4.68	5.54	6.20	6.60
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.17	0.31	0.52	0.84	1.25	1.72	2.21	2.71	3.07	3.31	3.42
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.13	0.19	0.34	0.44	0.57	0.74	0.91	1.01	1.09	1.15
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.12	0.14	0.21	0.26	0.29	0.30	0.32
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.00	0.01	0.03
-100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.13	0.09	0.09	0.11	0.21	0.28	0.42	0.57	0.77	0.94	1.01
-30	0.00	0.00	0.00	0.03	0.10	0.22	0.34	0.45	0.69	1.01	1.44	2.22	3.43	5.80	9.75	15.1	21.5	25.5	27.6
-20	0.00	0.00	0.00	0.09	0.23	0.43	0.73	1.20	1.83	2.86	5.34	11.7	24.2	56.3	116	195	287	377	417
-10	0.00	0.00	0.01	0.19	0.39	0.74	1.28	2.08	3.64	7.79	18.0	41.7	94.4	192	383	701	1133	1451	1557
0	0.00	0.00	0.02	0.29	0.51	1.03	1.77	3.05	6.63	15.5	34.2	71.1	148	290	597	1155	1668	1988	2142
10	0.00	0.01	0.07	0.35	0.67	1.30	2.26	4.33	10.1	20.7	40.0	73.4	136	248	470	918	1395	1706	1816
20	0.00	0.02	0.11	0.37	0.77	1.42	2.46	5.13	11.1	20.9	36.2	57.2	88.8	144	231	361	548	711	764
30	0.00	0.02	0.14	0.39	0.77	1.39	2.39	4.64	9.96	17.2	27.6	39.4	53.3	71.2	96.1	127	159	185	193
40	0.00	0.03	0.15	0.38	0.70	1.22	1.99	3.83	7.62	12.7	19.3	26.4	32.8	39.2	46.1	52.7	58.7	63.2	64.5
50	0.00	0.02	0.14	0.34	0.61	0.99	1.57	2.47	4.68	8.26	12.2	16.5	20.4	23.5	26.0	28.2	30.1	31.2	31.6
60	0.00	0.02	0.11	0.29	0.44	0.72	1.11	1.62	2.49	4.24	6.68	9.11	11.5	13.6	15.0	16.1	17.0	17.5	17.7
70	0.00	0.01	0.07	0.21	0.38	0.55	0.74	1.01	1.31	1.78	2.55	3.80	5.17	6.29	7.31	8.04	8.62	8.89	9.03
80	0.00	0.00	0.01	0.12	0.25	0.38	0.51	0.60	0.69	0.86	1.06	1.24	1.43	1.72	2.10	2.41	2.67	2.76	2.81
90	0.00	0.00	0.00	0.07	0.14	0.23	0.32	0.38	0.44	0.50	0.56	0.61	0.65	0.74	0.83	0.86	0.88	0.89	0.90
100	0.00	0.00	0.00	0.00	0.00	0.08	0.13	0.15	0.16	0.23	0.28	0.30	0.32	0.38	0.46	0.46	0.46	0.49	0.52
110	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.28	0.41	0.49
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.56	1.00	1.52	2.06	2.48	2.80	2.89
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.40	0.95	1.74	2.72	3.74	4.63	5.32	5.74	5.90
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.32	0.87	1.73	2.97	4.33	5.59	6.42	6.85	6.98	7.03
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.46	1.13	2.20	3.63	5.18	6.50	7.27	7.41	7.46	7.55

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-10

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MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:Uplight Shroud

Table--2

UNIT: cd

H (DEG) V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-180	8.01	8.52	8.91	8.60	7.50	5.92	4.21	2.66	1.44	0.65	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	8.87	9.09	9.10	8.51	7.25	5.65	4.01	2.55	1.41	0.69	0.27	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
-160	9.09	8.78	8.17	7.16	5.87	4.47	3.08	1.90	1.04	0.51	0.21	0.04	0.00	0.00	0.00	0.00	0.00	0.00	
-150	6.61	6.21	5.55	4.70	3.75	2.75	1.85	1.16	0.63	0.30	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	3.32	3.08	2.71	2.23	1.74	1.26	0.82	0.52	0.32	0.16	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	1.09	1.00	0.91	0.75	0.57	0.44	0.31	0.17	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.31	0.29	0.27	0.20	0.13	0.11	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.02	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-40	0.94	0.77	0.57	0.36	0.23	0.12	0.12	0.07	0.07	0.05	0.11	0.03	0.04	0.00	0.00	0.00	0.00	0.00	
-30	25.4	20.9	14.3	8.69	4.77	2.64	1.61	1.02	0.73	0.53	0.35	0.27	0.16	0.04	0.04	0.00	0.00	0.00	
-20	381	295	202	120	55.5	22.5	10.4	4.32	2.17	1.37	0.93	0.58	0.35	0.21	0.10	0.02	0.00	0.00	
-10	1451	1135	704	383	196	97.3	41.7	16.8	6.62	2.90	1.64	1.03	0.63	0.37	0.18	0.03	0.00	0.00	
0	2013	1673	1141	588	291	149	71.9	34.2	14.7	5.56	2.46	1.44	0.89	0.52	0.26	0.05	0.00	0.00	
10	1737	1392	881	467	246	135	74.2	40.2	20.3	9.24	3.58	1.82	1.08	0.63	0.32	0.08	0.01	0.00	
20	700	538	360	229	143	88.7	57.7	36.1	20.6	10.5	4.42	1.97	1.17	0.68	0.35	0.10	0.01	0.00	
30	185	160	129	96.2	71.4	53.9	40.1	27.8	17.2	9.51	3.97	1.99	1.17	0.67	0.35	0.11	0.01	0.00	
40	63.7	59.6	53.6	46.8	39.7	33.1	26.6	19.4	12.7	7.30	3.40	1.69	1.06	0.64	0.35	0.11	0.01	0.00	
50	31.5	30.5	28.8	26.4	23.7	20.5	16.7	12.3	8.22	4.43	2.24	1.39	0.89	0.55	0.29	0.09	0.00	0.00	
60	17.7	17.4	16.5	15.3	13.9	11.8	9.27	6.69	4.09	2.31	1.49	1.06	0.70	0.44	0.24	0.06	0.00	0.00	
70	8.93	8.68	8.14	7.43	6.42	5.22	3.77	2.45	1.69	1.23	0.98	0.76	0.53	0.34	0.17	0.01	0.00	0.00	
80	2.74	2.63	2.34	2.00	1.63	1.35	1.20	1.05	0.88	0.75	0.65	0.54	0.40	0.22	0.08	0.00	0.00	0.00	
90	0.86	0.81	0.80	0.79	0.73	0.67	0.65	0.63	0.55	0.48	0.40	0.32	0.20	0.09	0.04	0.00	0.00	0.00	
100	0.48	0.44	0.43	0.43	0.38	0.34	0.33	0.32	0.25	0.19	0.16	0.12	0.07	0.00	0.00	0.00	0.00	0.00	
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.49	0.40	0.25	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	2.79	2.47	2.04	1.50	0.98	0.56	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	5.77	5.34	4.64	3.74	2.72	1.71	0.91	0.38	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	7.12	6.94	6.50	5.63	4.38	2.98	1.74	0.81	0.29	0.11	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	8.01	8.52	8.91	8.60	7.50	5.92	4.21	2.66	1.44	0.65	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-10

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks: