

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	549.6 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	139.0V x 102.3H
	At 50% of Imax	94.8V x 74.4H
	At 90% of Imax	51.2V x 44.7H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	972.3 lumens per klm.
	To 50% of Imax	751.2 lumens per klm.
	To 90% of Imax	284.5 lumens per klm.

Upward LOR	0.6 %
Downward LOR	99.4 %

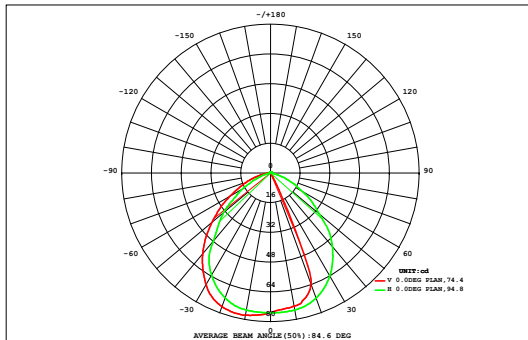
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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:12.12V I:0.4455A P:3.476W PF:0.6439 Freq:59.99Hz Lamp Flux:141.714x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Wall Light	WEIGHT:
SPEC.:3.5W 5700K	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 Shroud



DATA OF LAMP		Eff:40.77lm/W	
MODEL	W9A6-3.5W-BK	Imax (cd)	77.89
NOMINAL POWER (W)	3.5	AVAILABILITY (%)	97.2
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	137.7
NOMINAL FLUX (lm)	141.714	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	141.7
TEST VOLTAGE (V)	12	θ @50% (H,V)	74,95DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00
90	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.36
80	0.00	0.01	0.06	0.15	0.27	0.39	0.47	0.50	0.46	0.37	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.79	2.57
70	0.00	0.03	0.10	0.24	0.44	0.65	0.82	0.90	0.87	0.78	0.32	0.02	0.00	0.00	0.00	0.00	0.00	0.00	5.15	5.02
60	0.00	0.04	0.14	0.33	0.61	0.92	1.19	1.34	1.37	1.27	0.86	0.07	0.00	0.00	0.00	0.00	0.00	0.00	8.15	8.06
50	0.00	0.05	0.18	0.42	0.77	1.18	1.54	1.74	1.79	1.72	1.41	0.24	0.00	0.00	0.00	0.00	0.00	0.00	11.0	11.0
40	0.00	0.06	0.21	0.50	0.90	1.38	1.81	2.05	2.10	2.02	1.79	0.44	0.01	0.00	0.00	0.00	0.00	0.00	13.3	13.2
30	0.00	0.06	0.23	0.55	1.00	1.51	1.96	2.22	2.27	2.18	1.99	0.64	0.02	0.00	0.00	0.00	0.00	0.00	14.6	14.6
20	0.01	0.07	0.24	0.58	1.05	1.57	2.02	2.27	2.32	2.23	2.05	0.73	0.03	0.00	0.00	0.00	0.00	0.00	15.2	15.1
10	0.01	0.07	0.25	0.58	1.05	1.57	2.03	2.27	2.32	2.23	2.05	0.73	0.03	0.00	0.00	0.00	0.00	0.00	15.2	15.1
0	0.00	0.06	0.23	0.55	1.00	1.51	1.97	2.22	2.27	2.19	1.99	0.61	0.02	0.00	0.00	0.00	0.00	0.00	14.6	14.5
-10	0.00	0.06	0.21	0.49	0.90	1.38	1.81	2.05	2.09	2.02	1.76	0.39	0.01	0.00	0.00	0.00	0.00	0.00	13.2	13.1
-20	0.00	0.05	0.18	0.42	0.77	1.17	1.53	1.73	1.77	1.67	1.29	0.19	0.00	0.00	0.00	0.00	0.00	0.00	10.8	10.7
-30	0.00	0.04	0.14	0.33	0.60	0.90	1.16	1.28	1.26	1.17	0.77	0.05	0.00	0.00	0.00	0.00	0.00	0.00	7.70	7.60
-40	0.00	0.03	0.10	0.23	0.41	0.61	0.76	0.82	0.80	0.70	0.25	0.01	0.00	0.00	0.00	0.00	0.00	0.00	4.70	4.57
-50	0.00	0.01	0.06	0.14	0.24	0.35	0.43	0.45	0.40	0.29	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.45	2.18
-60	0.00	0.00	0.02	0.06	0.10	0.15	0.18	0.17	0.11	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	0.21
-70	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00
-80	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00
-90	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00
HORIZONTAL (DEG)																				
Φ t	0.05	0.65	2.38	5.66	10.3	15.4	19.9	22.3	22.4	20.9	16.7	4.13	0.12	0.00	0.00	0.00	0.00	0.00	141	---
Φ a	0.00	0.29	2.12	5.42	10.0	15.2	19.7	22.0	22.1	20.8	16.5	3.64	0.00	0.00	0.00	0.00	0.00	0.00	---	138

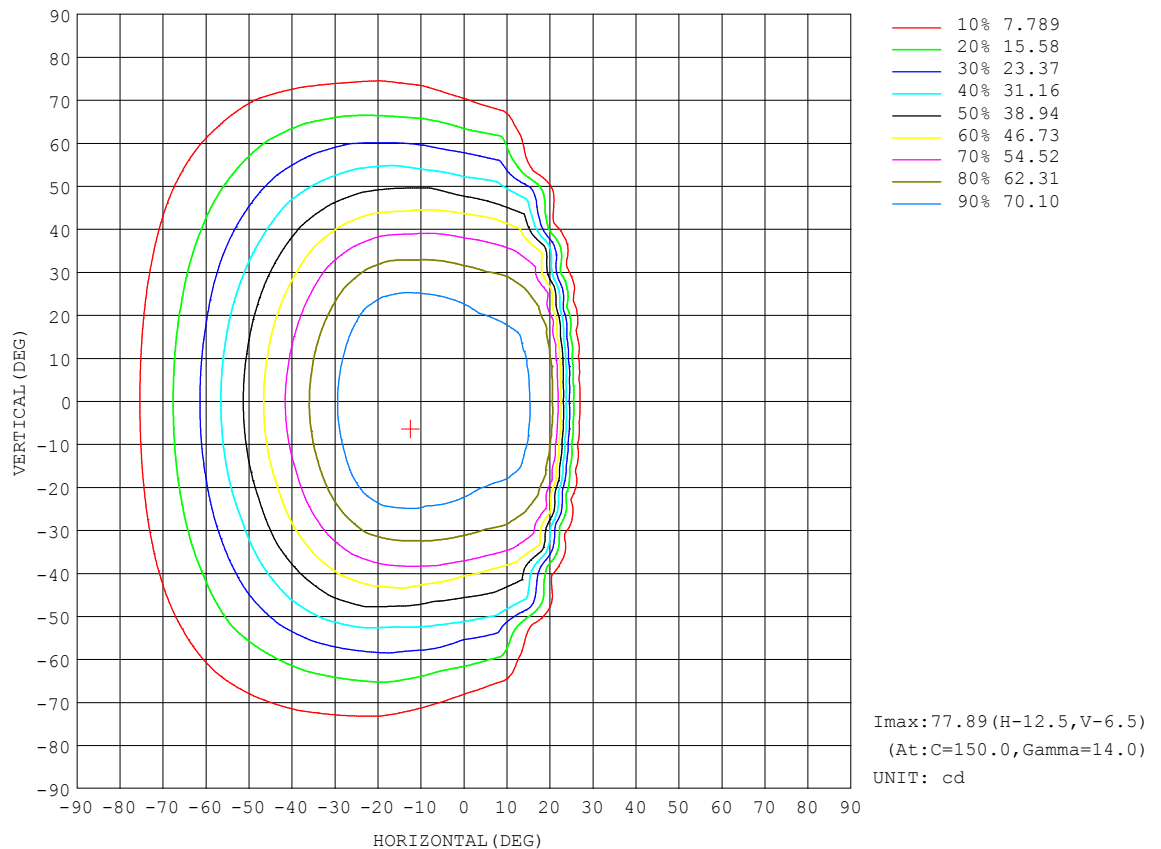
one-half-peak spread: U:47.9,D:45.4 , L:40.6,R:34.4 NEMA Beam Type: Type 6 x 7 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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

Test:U:12.12V I:0.4455A P:3.476W PF:0.6439 Freq:59.99Hz Lamp Flux:141.714x1 lm		
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MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 Shroud

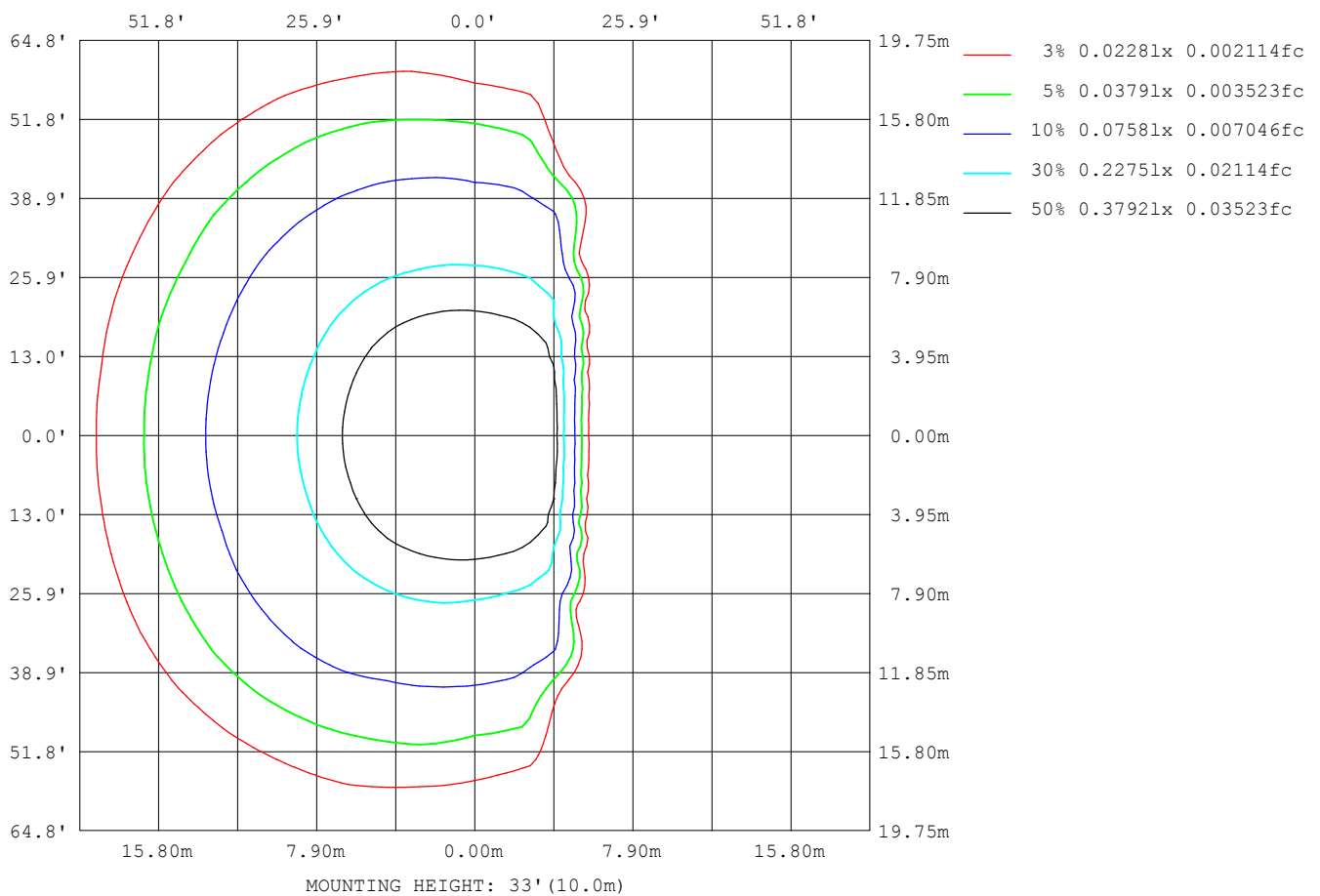


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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

ISOLUX DIAGRAM

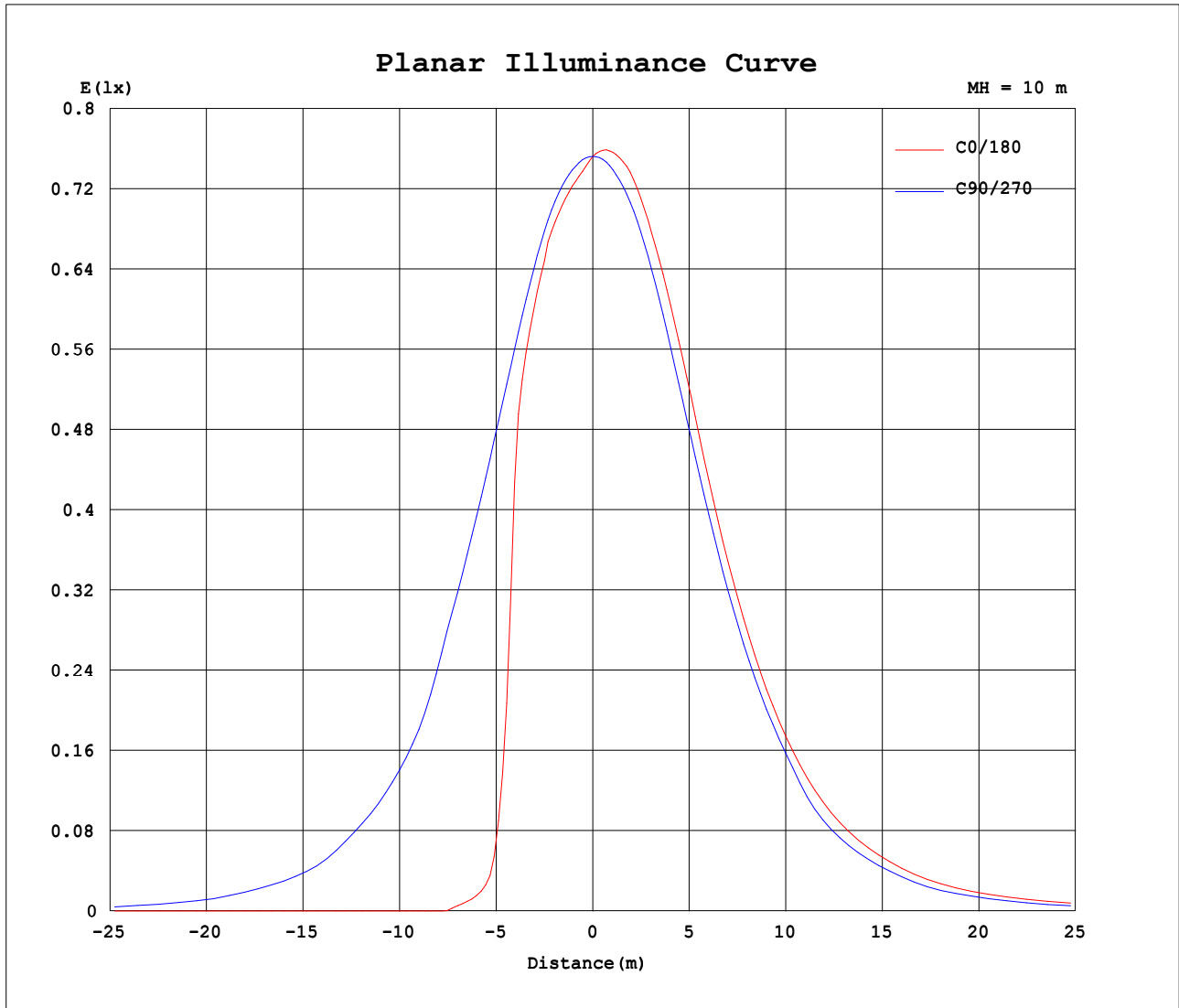
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Remarks:

Planar Illuminance Curve

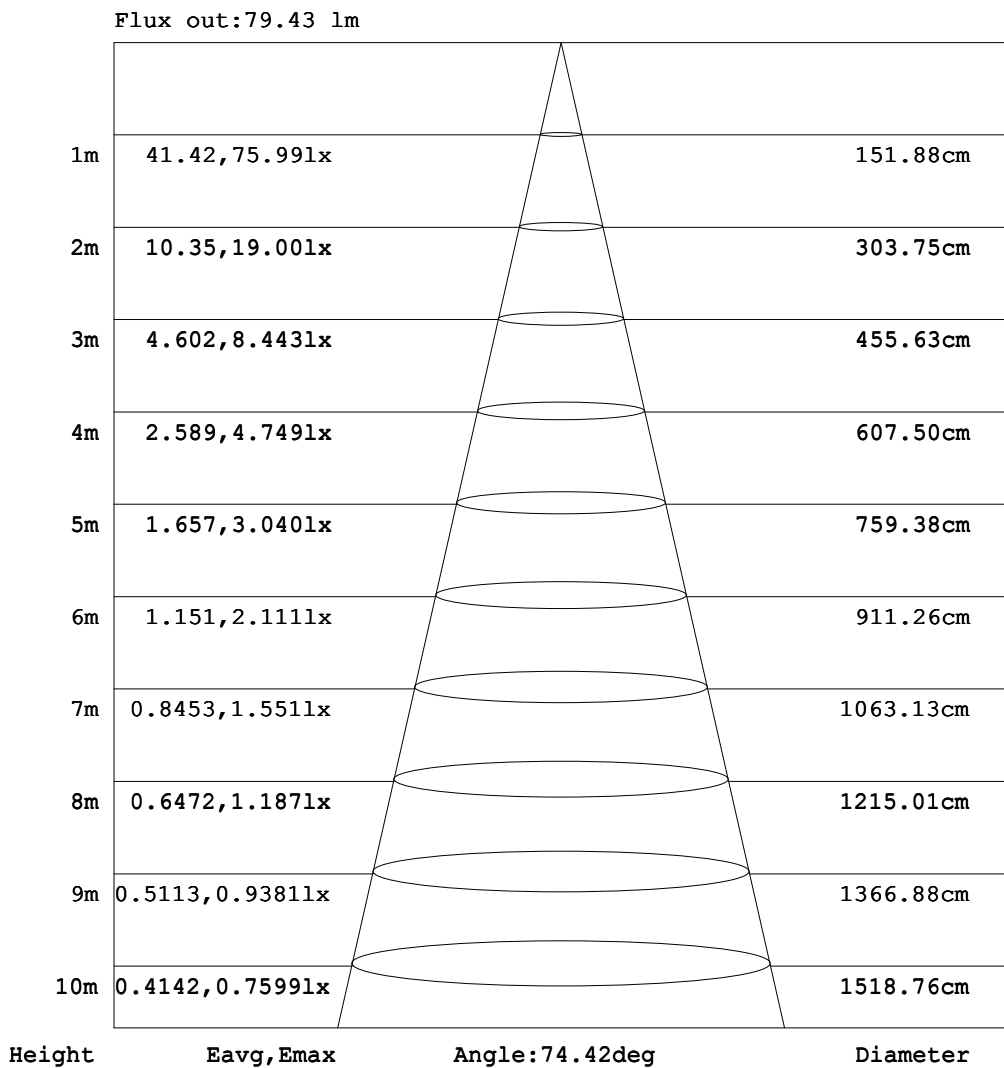


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Remarks:

AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Wall Light	WEIGHT:
SPEC.:3.5W 5700K	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 Shroud



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

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Temperature:25.3DEG
Operators:ADMIN
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V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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Test Distance:13.563m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 Shroud

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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.16	0.25	0.31	0.39	0.53	0.63
-170	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.17	0.29	0.35	0.46	0.49	0.57
-160	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.16	0.25	0.32	0.38	0.46	0.49
-150	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.18	0.25	0.32	0.37	0.39	0.47
-140	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.14	0.21	0.27	0.32	0.36
-130	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	0.04	0.10	0.13	0.16	0.22
-120	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	0.00	0.00	0.04	0.10
-110	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	0.00	0.00	0.00	0.00
-100	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	0.00	0.00	0.00	0.00
-90	0.01	0.00	0.00	0.02	0.05	0.02	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	0.01	0.03	0.07	0.14	0.35	0.64	0.98	1.38	1.78	2.18	2.58	2.74	2.82	2.78	2.74	2.36	1.85	0.95	0.00
-70	0.01	0.07	0.30	0.99	1.86	2.92	4.11	5.37	6.63	7.81	8.88	9.70	10.3	10.6	10.8	10.1	9.05	7.66	6.08
-60	0.01	0.12	0.92	2.29	3.93	5.86	8.10	10.5	12.7	14.9	16.9	18.7	19.9	20.8	21.4	21.1	20.2	19.2	17.9
-50	0.01	0.22	1.66	3.72	6.19	9.00	12.3	16.1	19.8	23.5	27.2	30.5	33.1	34.9	35.3	34.8	34.6	33.9	33.0
-40	0.01	0.42	2.40	5.11	8.38	12.1	16.3	21.3	26.5	31.9	37.0	41.8	46.2	49.3	51.3	52.1	51.9	50.8	48.1
-30	0.01	0.61	3.06	6.35	10.3	14.8	20.0	26.2	32.2	39.0	45.5	51.6	57.1	61.3	64.1	65.1	65.0	64.6	63.5
-20	0.01	0.77	3.57	7.32	11.8	16.9	22.9	30.0	36.9	44.3	51.5	58.5	64.3	69.5	72.5	73.7	73.6	72.8	71.5
-10	0.01	0.86	3.89	7.92	12.7	18.2	24.9	32.5	40.0	48.1	55.5	62.3	68.1	73.1	76.1	77.2	77.2	76.3	74.9
0	0.01	0.89	3.99	8.13	13.0	18.6	25.4	33.4	41.1	49.4	56.8	63.5	69.4	74.0	76.5	77.7	77.7	76.7	75.2
10	0.01	0.86	3.89	7.92	12.7	18.2	24.8	32.6	40.0	47.9	55.4	62.2	68.1	72.9	75.6	77.0	77.0	76.1	74.8
20	0.01	0.77	3.57	7.31	11.8	16.8	22.9	30.2	37.1	44.5	51.6	58.4	64.2	69.3	72.4	73.6	73.7	73.0	71.7
30	0.01	0.62	3.05	6.33	10.3	14.9	20.1	26.5	32.5	39.0	45.4	51.6	57.3	61.3	64.3	65.5	65.5	65.0	63.9
40	0.01	0.43	2.40	5.10	8.42	12.2	16.6	21.6	26.7	32.0	37.4	42.2	46.5	49.8	52.1	52.8	53.2	52.9	51.8
50	0.01	0.24	1.67	3.74	6.26	9.18	12.5	16.3	20.3	24.3	28.1	31.4	34.2	36.4	37.7	38.1	38.1	36.9	34.2
60	0.01	0.13	0.94	2.32	4.02	6.01	8.27	10.8	13.6	16.3	18.6	20.7	22.2	23.3	23.5	23.4	22.8	21.3	19.4
70	0.01	0.08	0.33	1.01	1.93	3.02	4.24	5.69	7.31	8.64	9.71	10.5	11.1	11.6	11.8	11.5	10.9	9.64	8.25
80	0.01	0.05	0.10	0.16	0.37	0.70	1.09	1.57	2.11	2.54	2.92	3.20	3.41	3.42	3.35	3.11	2.80	1.45	0.01
90	0.01	0.03	0.06	0.03	0.00	0.02	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	0.01	0.03	0.03	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	0.00
110	0.01	0.01	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	0.00	0.00
120	0.01	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	0.00	0.00	0.00
130	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	0.00	0.03	0.06	0.07
140	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	0.03	0.04	0.13	0.17	0.18
150	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	0.09	0.17	0.18	0.30	0.32
160	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	0.10	0.17	0.23	0.31	0.39	0.45
170	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.14	0.20	0.31	0.38	0.47	0.59
180	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.16	0.25	0.31	0.39	0.53	0.62

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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	0.65	0.64	0.63	0.61	0.59	0.57	0.49	0.44	0.42	0.32	0.29	0.15	0.11	0.00	0.00	0.00	0.00	0.00	
-170	0.62	0.63	0.64	0.62	0.59	0.54	0.50	0.46	0.42	0.35	0.28	0.18	0.10	0.01	0.00	0.00	0.00	0.00	
-160	0.60	0.61	0.60	0.59	0.52	0.51	0.47	0.43	0.33	0.31	0.23	0.17	0.09	0.02	0.00	0.00	0.00	0.00	
-150	0.46	0.53	0.48	0.49	0.47	0.44	0.39	0.37	0.32	0.27	0.15	0.13	0.05	0.00	0.00	0.00	0.00	0.00	
-140	0.38	0.40	0.42	0.38	0.37	0.35	0.32	0.30	0.23	0.19	0.14	0.04	0.01	0.00	0.00	0.00	0.00	0.00	
-130	0.26	0.29	0.29	0.29	0.28	0.23	0.21	0.15	0.15	0.11	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.12	0.13	0.13	0.13	0.12	0.11	0.10	0.05	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.00	0.00	0.01	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	3.41	0.91	0.30	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	16.1	12.2	4.02	0.20	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	
-50	31.7	26.8	16.1	5.08	0.20	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	45.8	43.2	33.8	10.4	2.28	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-30	62.1	61.0	56.9	31.7	5.53	1.17	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-20	70.0	69.1	66.1	53.0	11.9	2.13	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-10	73.4	72.4	69.8	62.4	16.1	2.89	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0	73.6	72.8	70.4	63.9	18.5	3.07	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	73.2	72.2	69.8	62.7	16.7	2.97	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20	70.1	69.0	66.2	55.5	13.2	2.23	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	62.5	61.3	57.8	34.8	6.81	1.33	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
40	50.7	48.7	39.7	14.1	3.20	0.34	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	33.2	30.2	23.1	8.25	0.40	0.03	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	18.4	14.9	5.35	0.48	0.06	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	6.08	3.57	1.26	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	
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	
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	
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	0.00	0.00	0.00	0.00	
120	0.00	0.00	0.00	0.01	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	
130	0.11	0.14	0.13	0.15	0.14	0.12	0.06	0.06	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.26	0.29	0.30	0.30	0.27	0.19	0.19	0.16	0.12	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.41	0.43	0.43	0.38	0.34	0.34	0.30	0.24	0.16	0.15	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
160	0.52	0.54	0.49	0.49	0.46	0.41	0.34	0.33	0.26	0.17	0.13	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
170	0.62	0.63	0.60	0.57	0.53	0.48	0.42	0.32	0.31	0.20	0.19	0.09	0.05	0.00	0.00	0.00	0.00	0.00	
180	0.65	0.64	0.63	0.61	0.59	0.57	0.49	0.44	0.42	0.32	0.29	0.15	0.11	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:2026-04-20

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: