

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	562.1 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	138.5V x 102.0H
	At 50% of Imax	92.9V x 73.4H
	At 90% of Imax	47.9V x 44.2H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	973.4 lumens per klm.
	To 50% of Imax	744.2 lumens per klm.
	To 90% of Imax	276.1 lumens per klm.

Upward LOR	0.5 %
Downward LOR	99.5 %

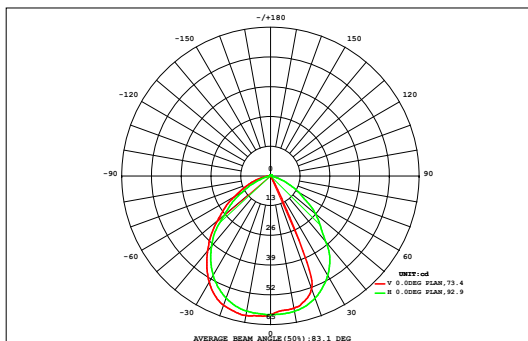
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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:0.4476A P:3.521W PF:0.6493 Freq:59.99Hz Lamp Flux:110.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Wall Light	WEIGHT:
SPEC.:3.5W GREEN	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 Shroud



DATA OF LAMP		Eff:31.32lm/W	
MODEL	W9A6-3.5W-BK	Imax (cd)	61.99
NOMINAL POWER (W)	3.5	AVAILABILITY (%)	97.3
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	107.3
NOMINAL FLUX (lm)	110.277	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	110.3
TEST VOLTAGE (V)	12	θ @50% (H,V)	73,93DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	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	0.08	0.00
90	0.00	0.00	0.00	0.00	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	0.67	0.15
80	0.00	0.00	0.02	0.04	0.08	0.11	0.14	0.14	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92	1.69
70	0.00	0.01	0.04	0.10	0.18	0.26	0.32	0.35	0.32	0.26	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.65	3.54
60	0.00	0.02	0.07	0.17	0.30	0.45	0.57	0.63	0.63	0.56	0.26	0.02	0.00	0.00	0.00	0.00	0.00	0.00	5.95	5.88
50	0.00	0.03	0.10	0.24	0.44	0.68	0.88	0.98	0.98	0.92	0.65	0.06	0.00	0.00	0.00	0.00	0.00	0.00	8.41	8.34
40	0.00	0.03	0.13	0.31	0.57	0.88	1.16	1.33	1.38	1.32	1.09	0.21	0.00	0.00	0.00	0.00	0.00	0.00	10.4	10.3
30	0.00	0.04	0.15	0.36	0.67	1.04	1.39	1.60	1.65	1.60	1.44	0.43	0.01	0.00	0.00	0.00	0.00	0.00	11.5	11.5
20	0.00	0.05	0.17	0.40	0.75	1.15	1.52	1.75	1.80	1.74	1.60	0.60	0.02	0.00	0.00	0.00	0.00	0.00	12.0	12.0
10	0.00	0.05	0.18	0.43	0.79	1.20	1.57	1.79	1.85	1.79	1.65	0.69	0.02	0.00	0.00	0.00	0.00	0.00	12.0	11.9
0	0.00	0.05	0.18	0.43	0.79	1.20	1.57	1.79	1.85	1.79	1.65	0.68	0.02	0.00	0.00	0.00	0.00	0.00	11.5	11.5
-10	0.00	0.05	0.17	0.41	0.75	1.15	1.52	1.75	1.80	1.75	1.60	0.58	0.02	0.00	0.00	0.00	0.00	0.00	10.3	10.3
-20	0.00	0.04	0.15	0.37	0.68	1.05	1.39	1.60	1.65	1.60	1.43	0.38	0.01	0.00	0.00	0.00	0.00	0.00	8.48	8.41
-30	0.00	0.04	0.13	0.31	0.58	0.89	1.17	1.34	1.39	1.35	1.10	0.18	0.00	0.00	0.00	0.00	0.00	0.00	6.16	6.09
-40	0.00	0.03	0.10	0.24	0.45	0.69	0.89	1.02	1.05	0.98	0.66	0.05	0.00	0.00	0.00	0.00	0.00	0.00	3.82	3.71
-50	0.00	0.02	0.07	0.17	0.32	0.48	0.61	0.67	0.66	0.59	0.23	0.01	0.00	0.00	0.00	0.00	0.00	0.00	2.01	1.81
-60	0.00	0.01	0.04	0.10	0.19	0.28	0.35	0.37	0.34	0.25	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.18
-70	0.00	0.00	0.02	0.04	0.08	0.12	0.14	0.14	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
-80	0.00	0.00	0.00	0.00	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	0.00	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	0.00
HORIZONTAL (DEG)																				
Φ t	0.03	0.46	1.71	4.14	7.63	11.7	15.2	17.3	17.6	16.6	13.5	3.89	0.09	0.00	0.00	0.00	0.00	0.00	110	---
Φ a	0.00	0.17	1.48	3.93	7.43	11.5	15.0	17.1	17.4	16.4	13.3	3.54	0.00	0.00	0.00	0.00	0.00	0.00	---	107

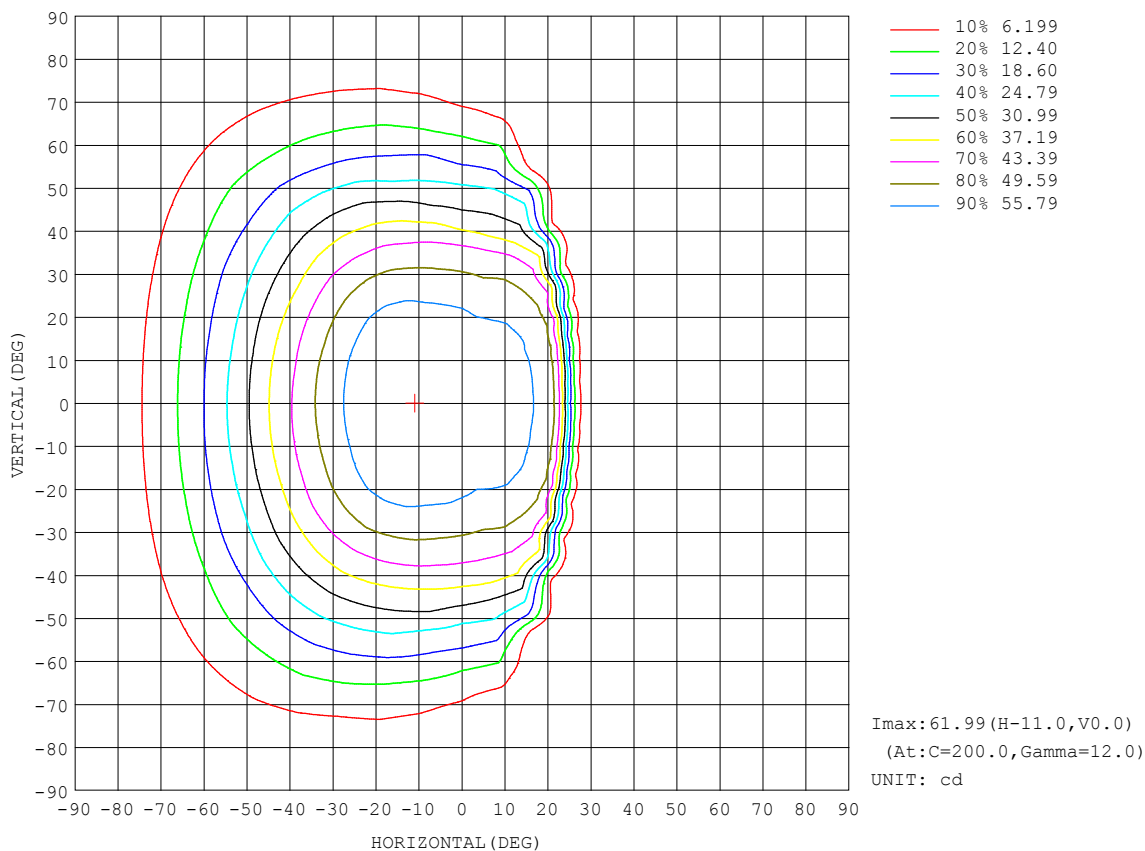
one-half-peak spread: U:47.6,D:42.8 , L:38.7,R:35.5 NEMA Beam Type: Type 6 x 7 (H x V)

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:0.4476A P:3.521W PF:0.6493 Freq:59.99Hz Lamp Flux:110.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Wall Light	WEIGHT:
SPEC.:3.5W GREEN	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 Shroud

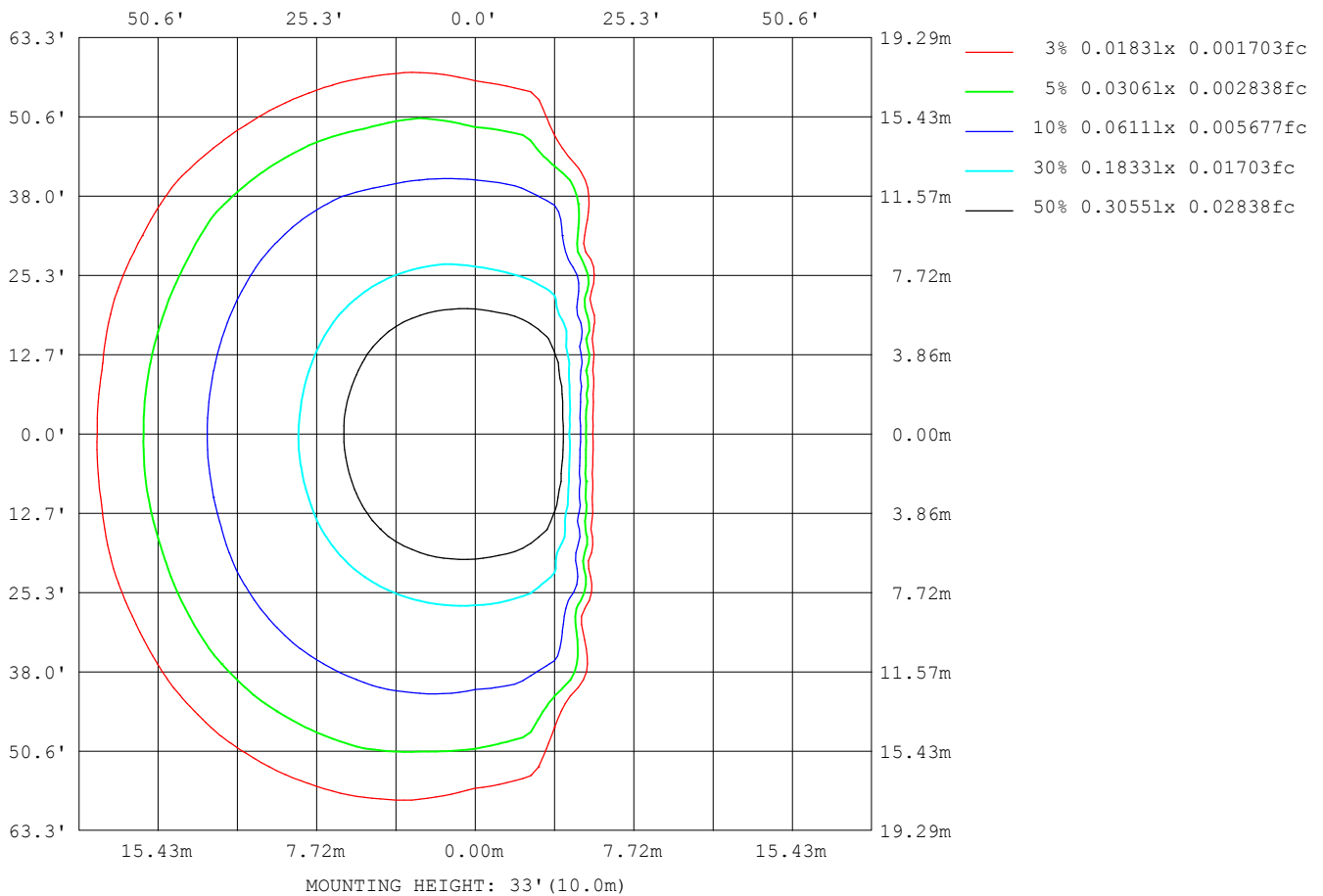


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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:

ISOLUX DIAGRAM

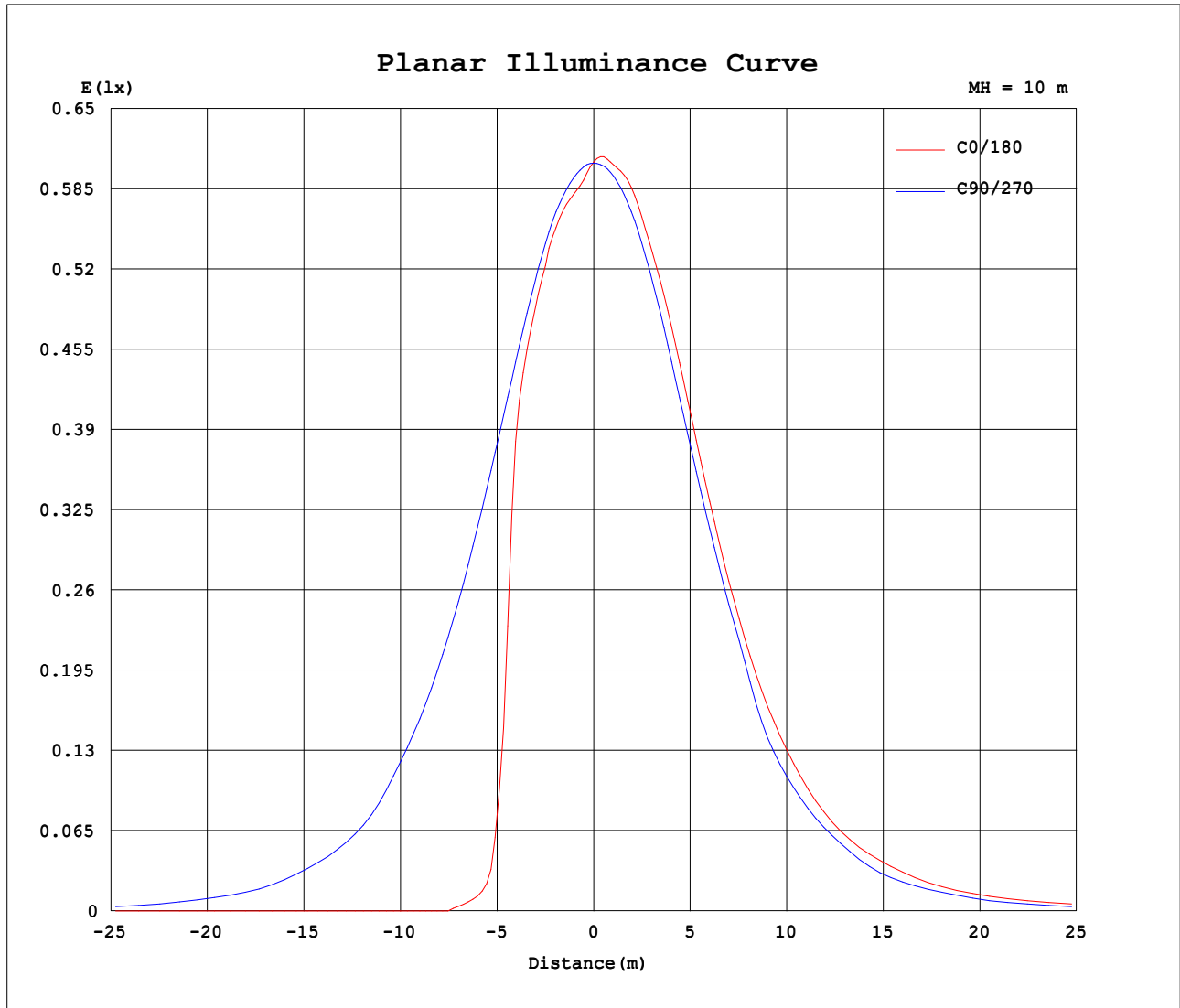
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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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:

Planar Illuminance Curve

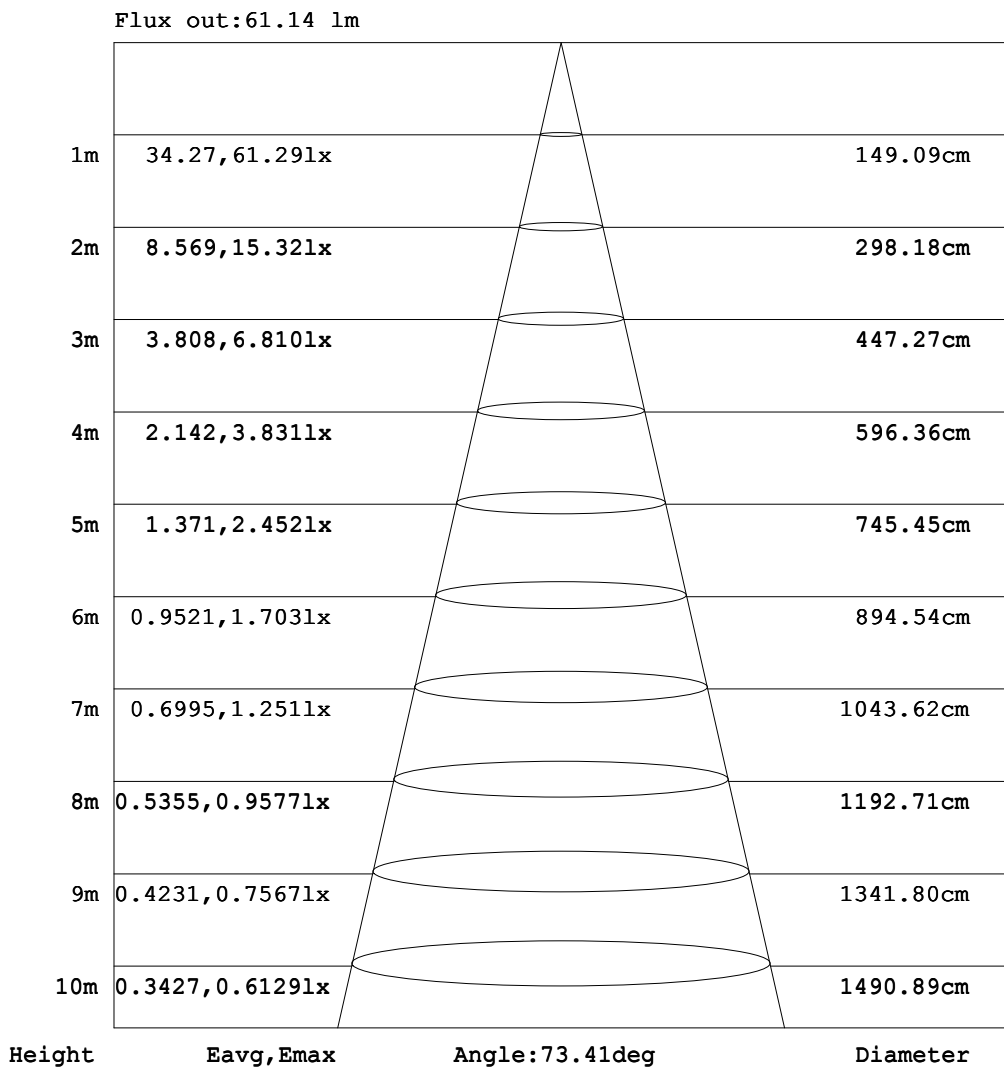


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-04-20

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:

AAI Figure

Test:U:12.12V I:0.4476A P:3.521W PF:0.6493 Freq:59.99Hz Lamp Flux:110.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Wall Light	WEIGHT:
SPEC.:3.5W GREEN	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.

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.12V I:0.4476A P:3.521W PF:0.6493 Freq:59.99Hz Lamp Flux:110.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Wall Light	WEIGHT:
SPEC.:3.5W GREEN	DIM.:	SERIAL No.:1
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.14	0.19	0.29	0.36	0.46
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	0.15	0.26	0.32	0.34	0.39	0.46
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.13	0.17	0.27	0.31	0.33	0.40
-150	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	0.07	0.14	0.17	0.25	0.29	0.33
-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	0.01	0.01	0.10	0.14	0.17	0.24
-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	0.02	0.01	0.04	0.11
-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
-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	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	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	0.07	0.22	0.43	0.70	1.00	1.36	1.69	2.02	2.18	2.29	2.30	2.25	2.00	1.68	0.87	0.00
-70	0.00	0.00	0.17	0.65	1.31	2.11	2.99	4.04	5.19	6.18	7.06	7.66	8.02	8.39	8.67	8.34	7.75	6.69	5.49
-60	0.00	0.03	0.59	1.60	2.84	4.26	5.94	7.82	9.79	11.8	13.6	15.2	16.3	17.1	17.5	17.6	17.1	15.9	14.3
-50	0.00	0.11	1.14	2.66	4.48	6.55	9.05	12.0	14.9	17.8	20.8	23.3	25.5	27.1	28.2	28.9	28.9	28.1	26.2
-40	0.00	0.24	1.67	3.67	6.08	8.80	11.9	15.8	19.7	23.8	28.0	31.7	35.1	37.6	39.5	40.5	40.9	40.8	40.2
-30	0.00	0.38	2.15	4.56	7.45	10.7	14.7	19.4	23.9	29.3	34.4	39.3	43.7	47.0	49.5	50.7	51.1	50.6	50.2
-20	0.00	0.49	2.51	5.25	8.49	12.2	16.7	22.2	27.3	33.4	39.1	44.8	49.5	53.4	56.4	57.9	58.2	57.5	56.8
-10	0.00	0.55	2.73	5.67	9.14	13.1	18.2	23.9	29.5	36.1	42.0	47.7	52.5	56.6	59.4	60.7	61.3	60.6	60.0
0	0.00	0.57	2.79	5.79	9.33	13.4	18.5	24.4	30.3	37.0	42.9	48.6	53.6	57.6	60.1	61.3	62.0	61.4	60.7
10	0.00	0.55	2.72	5.64	9.10	13.0	18.0	23.8	29.5	35.8	41.8	47.6	52.6	56.6	59.3	60.7	61.2	60.8	60.1
20	0.00	0.49	2.49	5.19	8.42	12.1	16.5	22.1	27.3	33.2	38.8	44.3	49.2	53.4	56.4	57.7	58.1	57.5	56.9
30	0.00	0.38	2.13	4.48	7.34	10.6	14.5	19.3	23.7	28.9	33.8	38.7	43.3	46.6	49.3	50.7	51.0	50.6	50.1
40	0.00	0.25	1.65	3.59	5.99	8.70	11.8	15.5	19.3	23.4	27.6	31.4	34.7	37.2	39.2	40.0	40.2	39.7	37.6
50	0.00	0.11	1.12	2.62	4.42	6.49	8.87	11.6	14.4	17.3	20.1	22.5	24.6	26.3	26.9	26.7	26.8	26.3	25.6
60	0.00	0.04	0.59	1.58	2.80	4.21	5.80	7.52	9.19	10.8	12.3	13.7	14.9	15.7	16.2	16.3	16.2	15.4	14.2
70	0.00	0.01	0.18	0.63	1.30	2.07	2.93	3.84	4.81	5.70	6.48	7.18	7.78	8.10	8.35	8.12	7.67	6.61	5.35
80	0.00	0.00	0.02	0.06	0.17	0.40	0.67	0.96	1.27	1.59	1.90	2.09	2.24	2.27	2.26	2.05	1.76	0.91	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
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
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	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	0.00	0.00	0.04	0.10	0.13
150	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	0.09	0.13	0.20	0.18
160	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	0.10	0.15	0.21	0.28	0.32
170	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	0.07	0.13	0.17	0.28	0.34	0.42
180	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	0.10	0.14	0.19	0.29	0.36	0.46

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.:3.5W GREEN	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:LAA-197 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	0.46	0.46	0.46	0.45	0.43	0.35	0.32	0.32	0.29	0.16	0.13	0.04	0.00	0.00	0.00	0.00	0.00	0.00	
-170	0.47	0.45	0.46	0.44	0.40	0.35	0.34	0.30	0.26	0.19	0.14	0.06	0.01	0.00	0.00	0.00	0.00	0.00	
-160	0.42	0.43	0.41	0.37	0.34	0.34	0.31	0.27	0.18	0.16	0.11	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
-150	0.33	0.36	0.32	0.33	0.31	0.29	0.26	0.22	0.17	0.13	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.26	0.28	0.28	0.26	0.21	0.20	0.15	0.14	0.12	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.13	0.15	0.17	0.14	0.13	0.12	0.09	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.00	0.01	0.03	0.02	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	
-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	
-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	3.21	1.01	0.32	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	13.5	10.7	3.61	0.11	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	25.5	22.9	16.9	5.57	0.12	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	39.5	37.9	30.9	10.7	2.09	0.12	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	49.1	48.5	45.5	28.6	5.63	0.91	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-20	55.8	55.3	52.9	45.7	12.4	1.68	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-10	58.7	58.2	56.1	51.4	17.6	2.34	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0	59.1	58.7	56.8	52.5	20.0	2.51	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	58.3	58.0	56.2	51.6	18.6	2.44	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20	55.7	55.2	53.0	47.2	14.5	1.79	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	49.0	48.4	45.7	31.7	6.87	1.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
40	36.0	34.2	29.3	13.4	2.90	0.22	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	25.0	22.8	18.1	6.97	0.23	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	13.3	10.5	3.66	0.32	0.04	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	4.09	2.60	0.96	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	0.00	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	0.04	0.05	0.02	0.04	0.05	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	
140	0.16	0.15	0.16	0.17	0.14	0.12	0.08	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.28	0.29	0.28	0.27	0.20	0.20	0.16	0.13	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	0.35	0.37	0.32	0.34	0.30	0.28	0.20	0.17	0.14	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	0.46	0.45	0.42	0.38	0.35	0.32	0.28	0.17	0.15	0.10	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
180	0.46	0.46	0.46	0.45	0.43	0.35	0.32	0.32	0.29	0.16	0.13	0.04	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:2026-04-20

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: