

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

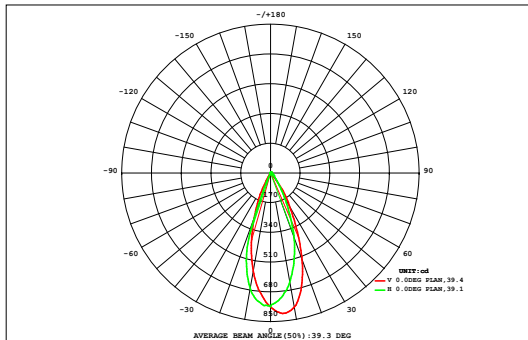
Maximum Intensity		2212.3 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	60.3V x 65.0H
	At 50% of Imax	39.1V x 39.4H
	At 90% of Imax	15.9V x 15.9H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	913.4 lumens per klm.
	To 50% of Imax	593.4 lumens per klm.
	To 90% of Imax	122.1 lumens per klm.
	Upward LOR	1.3 %
	Downward LOR	98.8 %
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:2025-07-24

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:12.14V I:0.6213A P:5.309W PF:0.7042 Freq:59.99Hz Lamp Flux:364.394x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud



DATA OF LAMP		Eff:68.64lm/W	
MODEL	D1B1-A	Imax(cd)	806.1
NOMINAL POWER(W)	5.5	AVAILABILITY(%)	90.3
RATED VOLTAGE(V)	12	Avai. FLUX(lm)	329.2
NOMINAL FLUX(lm)	364.394	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	364.4
TEST VOLTAGE(V)	12	θ @50%(H,V)	39,39DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.04	0.06	0.09	0.12	0.17	0.22	0.27	0.31	0.31	0.27	0.23	0.18	0.13	0.09	0.06	0.04	0.03	2.65	0.00
45	0.03	0.04	0.06	0.09	0.12	0.17	0.22	0.27	0.31	0.31	0.27	0.23	0.18	0.13	0.09	0.06	0.04	0.03	2.65	0.00
40	0.03	0.05	0.08	0.12	0.19	0.26	0.35	0.44	0.52	0.54	0.49	0.40	0.29	0.20	0.13	0.08	0.05	0.03	4.28	0.34
35	0.04	0.06	0.10	0.17	0.27	0.40	0.56	0.73	0.87	0.93	0.89	0.78	0.60	0.37	0.20	0.12	0.07	0.04	7.20	4.70
30	0.04	0.07	0.13	0.22	0.37	0.61	0.94	1.26	1.49	1.58	1.50	1.30	1.05	0.75	0.40	0.17	0.08	0.05	12.0	10.3
25	0.04	0.08	0.15	0.28	0.55	1.04	1.58	2.06	2.39	2.52	2.40	2.06	1.61	1.16	0.75	0.31	0.11	0.05	19.2	17.8
20	0.04	0.09	0.17	0.36	0.88	1.59	2.30	2.94	3.37	3.55	3.45	3.01	2.34	1.64	1.08	0.55	0.15	0.06	27.6	26.5
15	0.04	0.08	0.17	0.50	1.24	2.07	2.97	3.76	4.27	4.50	4.41	3.94	3.13	2.18	1.38	0.79	0.23	0.06	35.7	34.9
10	0.03	0.07	0.16	0.64	1.47	2.42	3.49	4.42	5.01	5.28	5.23	4.72	3.81	2.67	1.66	0.97	0.33	0.06	42.4	41.8
5	0.02	0.04	0.13	0.70	1.54	2.57	3.73	4.75	5.45	5.80	5.80	5.28	4.27	3.01	1.85	1.08	0.39	0.05	46.5	45.9
0	0.01	0.03	0.10	0.63	1.44	2.55	3.76	4.81	5.54	5.88	5.86	5.31	4.25	2.91	1.79	1.05	0.37	0.05	46.3	45.8
-5	0.01	0.02	0.07	0.46	1.18	2.29	3.53	4.55	5.23	5.50	5.37	4.76	3.68	2.38	1.48	0.88	0.28	0.04	41.7	41.1
-10	0.01	0.02	0.04	0.24	0.79	1.60	2.87	3.84	4.45	4.68	4.49	3.84	2.66	1.73	1.13	0.66	0.17	0.03	33.3	32.6
-15	0.01	0.01	0.02	0.09	0.38	0.84	1.55	2.53	3.16	3.34	3.03	2.27	1.59	1.14	0.80	0.41	0.08	0.02	21.3	20.4
-20	0.01	0.01	0.01	0.03	0.10	0.31	0.56	0.80	0.99	1.11	1.14	1.04	0.88	0.72	0.49	0.17	0.03	0.01	8.41	6.84
-25	0.01	0.01	0.01	0.01	0.02	0.06	0.12	0.17	0.16	0.25	0.41	0.49	0.49	0.40	0.19	0.05	0.02	0.01	2.88	0.25
-30	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.07	0.18	0.24	0.22	0.12	0.04	0.02	0.01	0.01	1.00	0.00
-35	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.02	0.05	0.06	0.04	0.02	0.01	0.01	0.01	0.01	0.27	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.09	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	0.38	0.69	1.44	4.58	10.6	18.8	28.6	37.4	43.2	45.9	45.0	39.7	31.1	21.5	13.5	7.39	2.43	0.60	353	---
Φ a	0.00	0.00	0.00	2.02	8.75	17.3	27.3	36.2	42.2	44.7	43.7	38.4	29.8	20.2	12.2	5.89	0.61	0.00	---	329

one-half-peak spread: U:15.8,D:20.6 , L:21.9,R:17.7

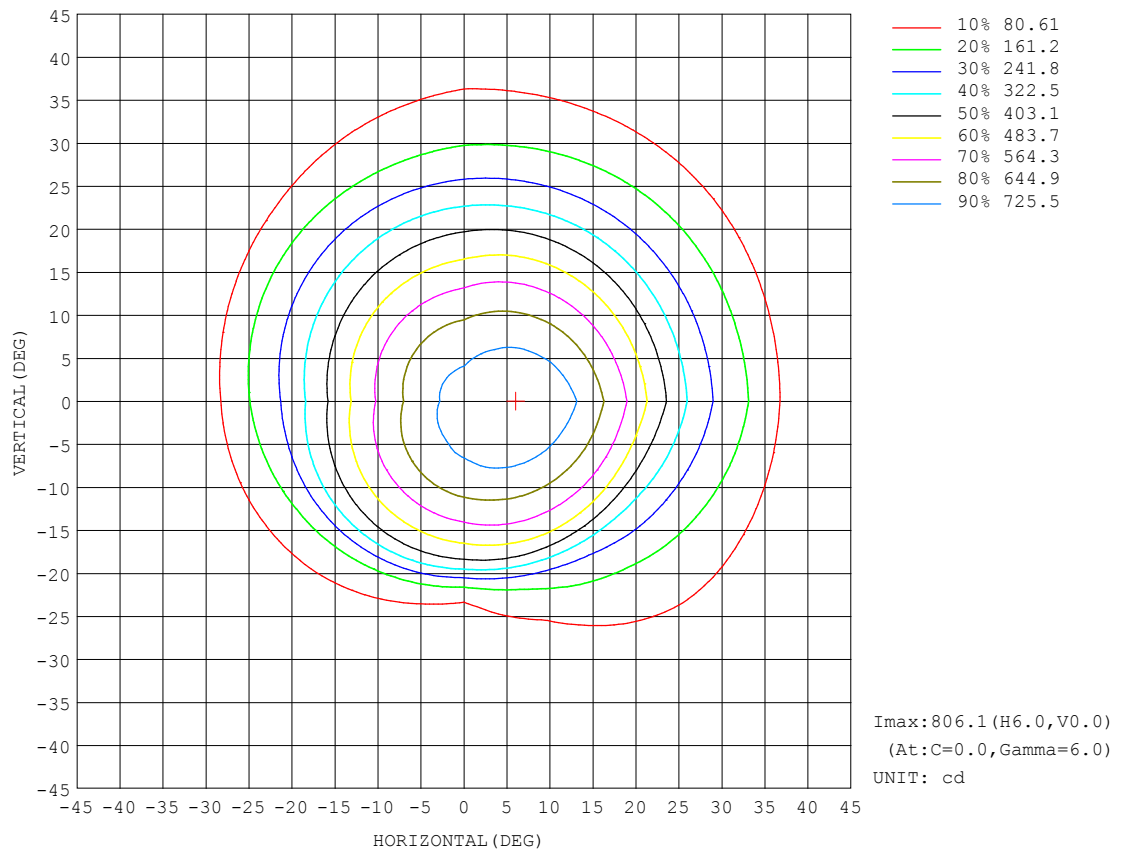
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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:12.14V I:0.6213A P:5.309W PF:0.7042 Freq:59.99Hz Lamp Flux:364.394x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud

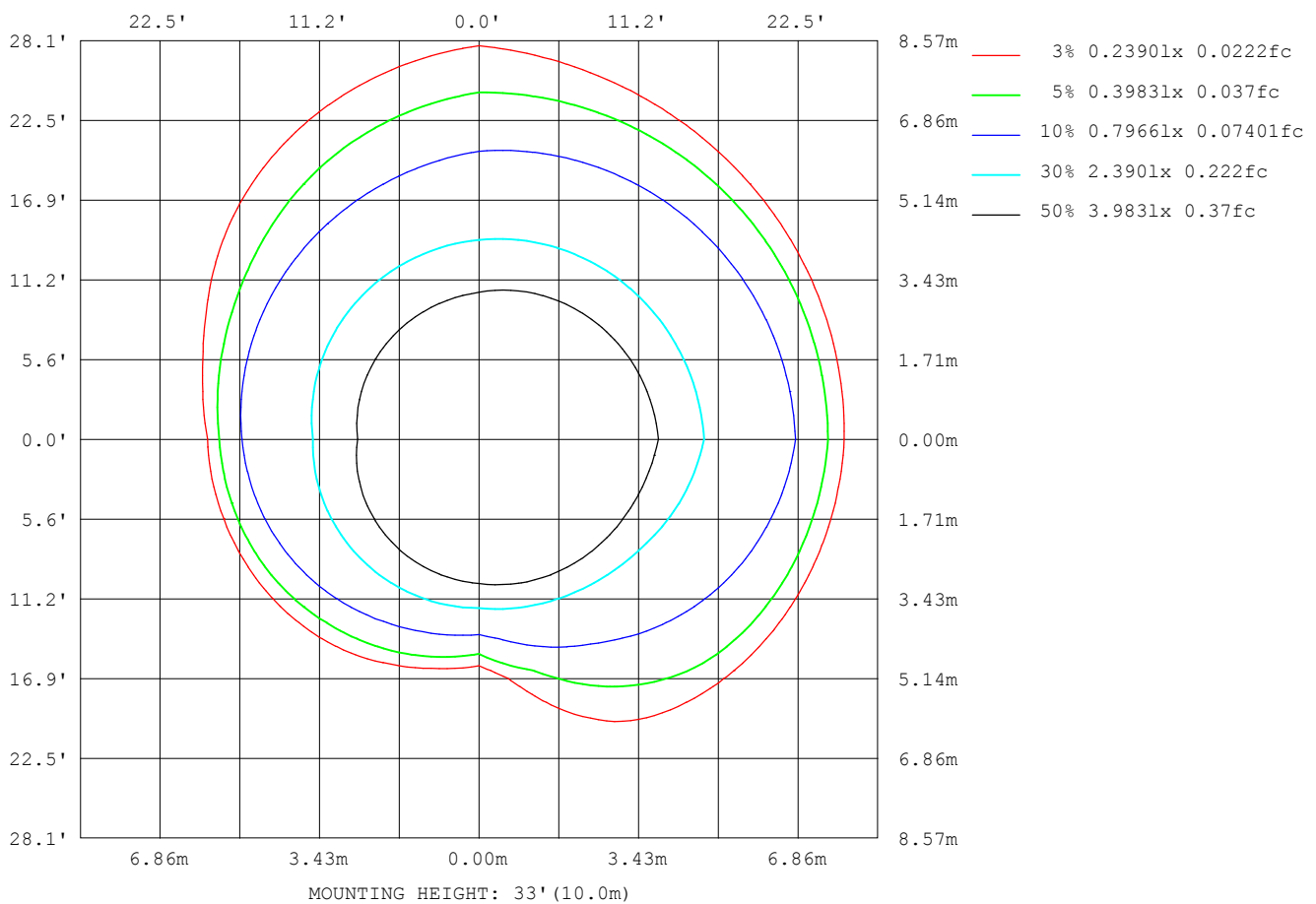


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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

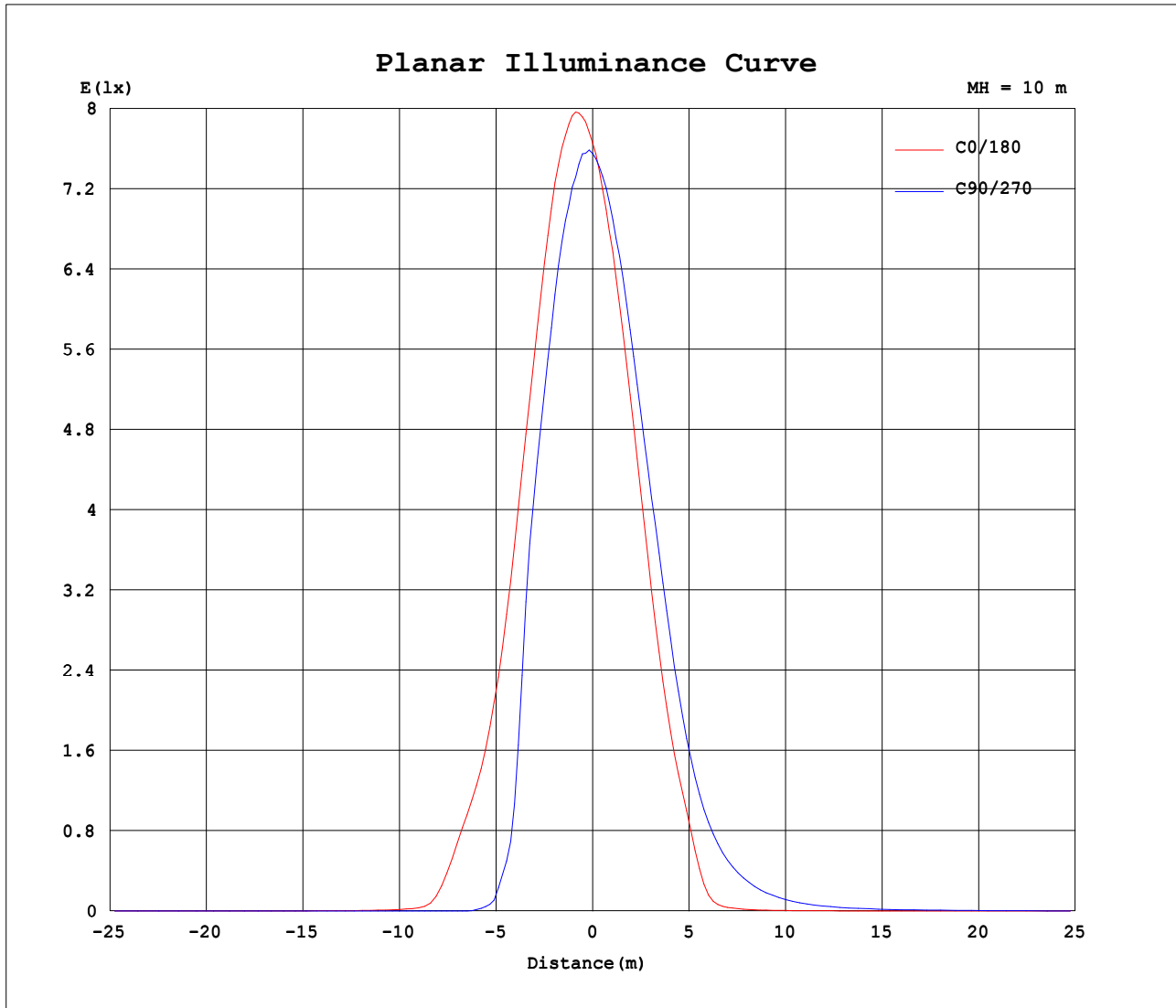
Test:U:12.14V I:0.6213A P:5.309W PF:0.7042 Freq:59.99Hz Lamp Flux:364.394x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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

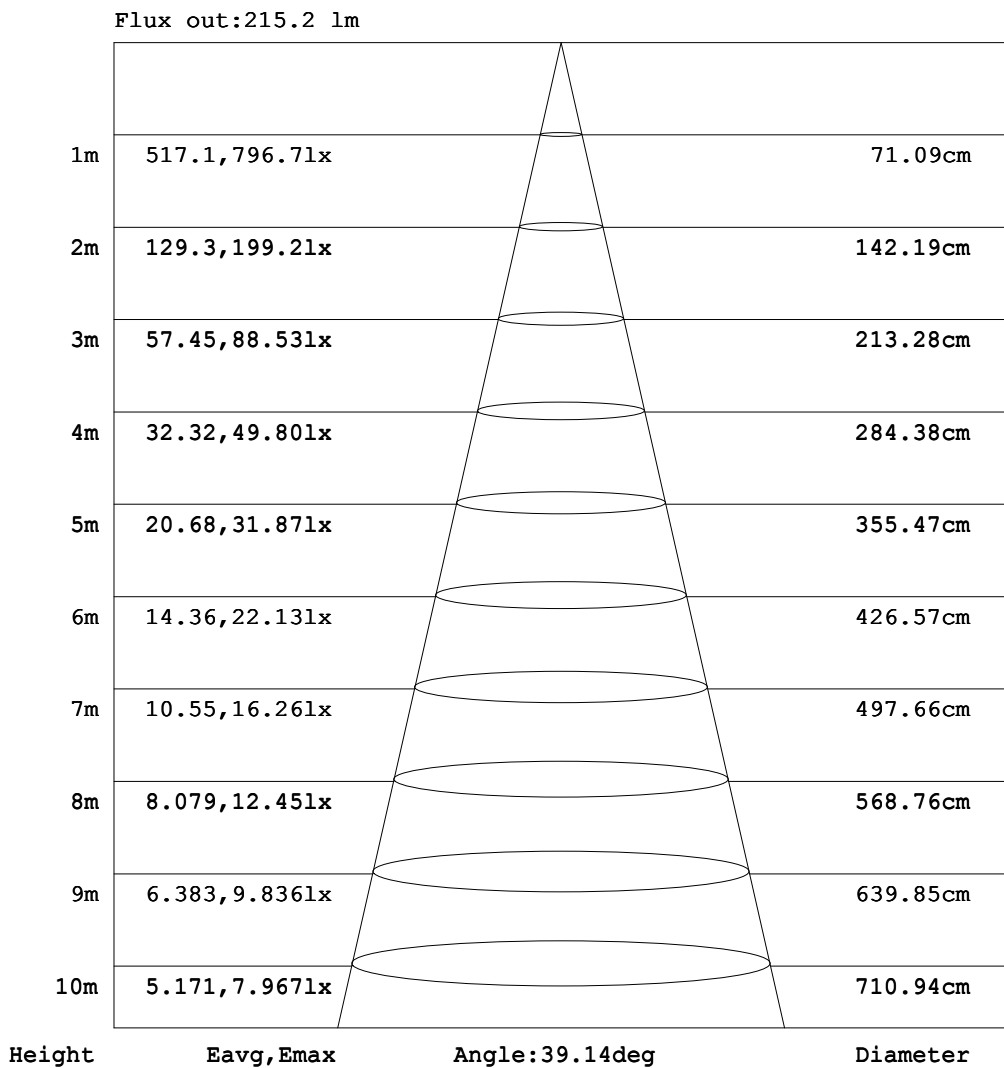


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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:12.14V I:0.6213A P:5.309W PF:0.7042 Freq:59.99Hz Lamp Flux:364.394x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight 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:2025-07-24

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:12.14V I:0.6213A P:5.309W PF:0.7042 Freq:59.99Hz Lamp Flux:364.394x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight 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	0.24	0.64	1.14	1.76	2.36	2.89	3.30	3.61	3.81	4.03	3.95
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.25	0.61	1.11	1.71	2.34	2.92	3.42	3.82	4.10	4.42
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.16	0.45	0.86	1.37	1.94	2.50	3.02	3.45	3.83	4.11
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.25	0.52	0.88	1.27	1.70	2.12	2.50	2.82	3.05
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10	0.21	0.40	0.62	0.87	1.12	1.36	1.56	1.72	1.81
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.12	0.19	0.29	0.40	0.52	0.61	0.69	0.74
-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	0.02	0.05	0.08	0.10	0.12	0.14	0.15
-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	0.00	0.00	0.00	0.00	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	0.03	0.06	0.06	0.07	0.08	0.07	0.05	0.04	0.02	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.17	0.21	0.24	0.27	0.23	0.23	0.19	0.15	0.10	0.05
-50	0.00	0.00	0.00	0.00	0.01	0.11	0.21	0.29	0.39	0.42	0.41	0.42	0.40	0.37	0.32	0.26	0.18	0.10	0.00
-40	0.00	0.00	0.00	0.00	0.12	0.23	0.38	0.45	0.54	0.58	0.62	0.65	0.67	0.67	0.64	0.56	0.43	0.23	0.00
-30	0.00	0.00	0.00	0.01	0.17	0.35	0.51	0.62	0.73	0.83	0.94	1.11	1.32	1.77	2.49	3.31	5.81	7.11	4.27
-20	0.00	0.00	0.00	0.06	0.26	0.51	0.66	0.77	0.94	1.14	1.47	2.09	4.09	12.4	50.4	99.0	151	240	283
-10	0.00	0.00	0.00	0.11	0.30	0.59	0.73	0.93	1.15	1.51	2.18	4.55	17.4	95.1	191	369	509	614	674
0	0.00	0.00	0.00	0.13	0.32	0.62	0.80	1.03	1.33	1.81	2.78	6.89	41.6	159	276	429	571	685	766
10	0.00	0.01	0.03	0.18	0.43	0.85	1.25	1.84	2.81	4.76	8.60	17.1	42.0	141	251	377	499	588	634
20	0.00	0.03	0.07	0.19	0.50	0.98	1.56	2.30	3.59	5.94	10.4	18.6	33.8	64.9	139	223	299	360	394
30	0.00	0.04	0.09	0.18	0.49	0.89	1.55	2.40	3.58	5.46	8.70	14.2	22.9	36.1	54.7	79.4	109	138	156
40	0.00	0.05	0.11	0.21	0.46	0.79	1.32	2.08	3.09	4.36	6.19	8.87	12.8	18.1	25.1	33.1	41.4	49.2	55.0
50	0.00	0.05	0.13	0.23	0.36	0.64	1.00	1.47	2.25	3.17	4.24	5.48	7.04	8.88	11.0	13.3	15.7	17.8	19.4
60	0.00	0.06	0.13	0.23	0.35	0.49	0.73	1.02	1.37	1.77	2.36	3.10	3.87	4.71	5.57	6.40	7.18	7.87	8.43
70	0.00	0.06	0.13	0.22	0.32	0.43	0.56	0.72	0.88	1.08	1.32	1.57	1.85	2.12	2.36	2.59	2.82	3.03	3.22
80	0.00	0.06	0.12	0.19	0.27	0.36	0.45	0.55	0.66	0.76	0.88	0.99	1.11	1.23	1.35	1.47	1.58	1.69	1.80
90	0.00	0.05	0.11	0.16	0.22	0.27	0.33	0.38	0.44	0.49	0.55	0.60	0.66	0.71	0.77	0.82	0.88	0.93	0.99
100	0.00	0.05	0.10	0.14	0.18	0.21	0.24	0.27	0.29	0.31	0.32	0.34	0.35	0.37	0.39	0.41	0.43	0.45	0.48
110	0.00	0.05	0.08	0.11	0.13	0.14	0.15	0.16	0.16	0.15	0.14	0.13	0.12	0.11	0.07	0.04	0.02	0.01	0.00
120	0.00	0.04	0.07	0.09	0.09	0.09	0.09	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.00	0.03	0.06	0.06	0.06	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.02	0.00
140	0.00	0.03	0.04	0.05	0.04	0.01	0.00	0.00	0.00	0.00	0.02	0.10	0.16	0.21	0.23	0.22	0.24	0.22	0.15
150	0.00	0.02	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.08	0.22	0.40	0.56	0.82	1.08	1.28	1.42	1.46	1.41
160	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.07	0.27	0.54	0.89	1.34	1.78	2.17	2.46	2.64	2.71	2.68
170	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.19	0.49	0.90	1.44	2.01	2.52	2.93	3.22	3.34	3.29	3.18
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.64	1.14	1.76	2.36	2.89	3.30	3.61	3.81	4.03	3.96

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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:12.14V I:0.6213A P:5.309W PF:0.7042 Freq:59.99Hz Lamp Flux:364.394x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	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	4.19	4.10	3.89	3.47	2.90	2.22	1.51	0.91	0.44	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	4.36	4.25	3.95	3.48	2.87	2.19	1.51	0.91	0.46	0.13	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-160	4.13	3.86	3.46	2.97	2.39	1.77	1.21	0.76	0.34	0.09	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-150	3.04	2.78	2.43	2.03	1.59	1.16	0.76	0.42	0.17	0.08	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.70	1.52	1.31	1.07	0.81	0.55	0.33	0.19	0.10	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.68	0.59	0.49	0.37	0.28	0.19	0.12	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.14	0.12	0.10	0.08	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	
-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	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-70	0.04	0.07	0.10	0.13	0.15	0.17	0.17	0.17	0.15	0.13	0.11	0.07	0.03	0.00	0.00	0.00	0.00	0.00	
-60	0.07	0.14	0.21	0.26	0.31	0.33	0.35	0.37	0.36	0.34	0.29	0.23	0.16	0.09	0.01	0.00	0.00	0.00	
-50	0.17	0.32	0.44	0.53	0.58	0.60	0.60	0.59	0.57	0.52	0.48	0.41	0.31	0.19	0.08	0.00	0.00	0.00	
-40	1.40	1.93	1.98	1.82	1.59	1.32	1.13	0.99	0.87	0.77	0.67	0.58	0.46	0.32	0.16	0.01	0.00	0.00	
-30	26.5	42.4	49.9	44.4	21.9	5.55	2.91	1.86	1.38	1.09	0.89	0.73	0.59	0.42	0.23	0.05	0.00	0.00	
-20	280	221	182	144	113	73.2	16.0	4.18	2.26	1.54	1.14	0.89	0.71	0.52	0.28	0.08	0.00	0.00	
-10	680	634	533	356	236	156	79.1	9.86	3.63	2.02	1.40	1.05	0.79	0.59	0.34	0.11	0.00	0.00	
0	806	779	681	529	354	219	124	18.0	4.64	2.40	1.58	1.15	0.85	0.63	0.36	0.12	0.00	0.00	
10	655	624	541	416	281	180	91.7	16.3	6.87	3.69	2.31	1.56	1.06	0.72	0.40	0.14	0.01	0.00	
20	399	368	306	232	166	103	32.5	13.1	7.05	4.19	2.68	1.79	1.17	0.75	0.40	0.15	0.03	0.00	
30	157	146	126	96.7	56.2	27.2	16.0	9.62	6.01	3.94	2.67	1.77	1.13	0.73	0.40	0.14	0.04	0.00	
40	50.4	42.9	34.6	26.3	19.1	13.4	9.34	6.56	4.65	3.32	2.30	1.52	1.02	0.66	0.37	0.13	0.05	0.00	
50	17.9	15.8	13.5	11.2	9.09	7.23	5.66	4.42	3.32	2.39	1.66	1.21	0.84	0.55	0.31	0.13	0.05	0.00	
60	7.89	7.22	6.46	5.64	4.79	3.97	3.19	2.49	1.92	1.53	1.20	0.89	0.65	0.43	0.24	0.13	0.06	0.00	
70	3.05	2.86	2.65	2.42	2.19	1.95	1.68	1.43	1.20	1.01	0.82	0.64	0.46	0.32	0.22	0.13	0.06	0.00	
80	1.70	1.60	1.48	1.37	1.25	1.13	1.00	0.88	0.77	0.66	0.55	0.45	0.36	0.27	0.19	0.12	0.06	0.00	
90	0.93	0.88	0.82	0.77	0.71	0.66	0.60	0.55	0.49	0.44	0.38	0.33	0.27	0.22	0.16	0.11	0.05	0.00	
100	0.45	0.43	0.41	0.39	0.37	0.35	0.34	0.32	0.31	0.29	0.27	0.24	0.21	0.18	0.14	0.10	0.05	0.00	
110	0.01	0.02	0.04	0.07	0.11	0.12	0.13	0.14	0.15	0.16	0.16	0.15	0.14	0.13	0.11	0.08	0.05	0.00	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.09	0.09	0.09	0.09	0.07	0.04	0.00	
130	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.06	0.06	0.06	0.03	0.00	
140	0.20	0.20	0.17	0.19	0.15	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.05	0.04	0.03	0.00	
150	1.44	1.38	1.21	0.98	0.71	0.44	0.28	0.12	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.03	0.02	0.00	
160	2.74	2.67	2.46	2.12	1.66	1.18	0.73	0.43	0.15	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.01	0.00	
170	3.39	3.50	3.35	3.00	2.47	1.86	1.24	0.70	0.34	0.07	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	
180	4.19	4.10	3.89	3.47	2.90	2.22	1.51	0.91	0.44	0.12	0.00	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:2025-07-24

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: