

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

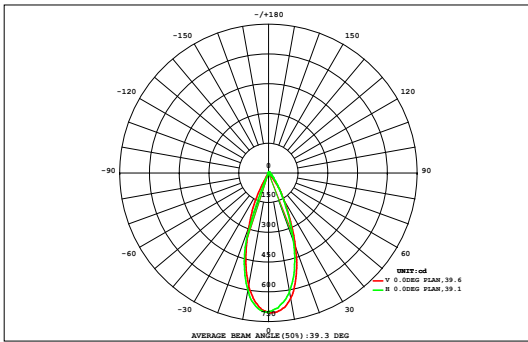
Maximum Intensity (Luminaire orientation as tested.)		2167.3 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax At 50% of Imax At 90% of Imax	61.1V x 65.0H 39.1V x 39.6H 16.9V x 17.6H
Beam Flux	Total To 10% of Imax To 50% of Imax To 90% of Imax	1000.3 lumens per klm. 916.1 lumens per klm. 599.0 lumens per klm. 146.4 lumens per klm.
	Upward LOR Downward LOR	1.2 % 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:0.6098A P:5.199W PF:0.7023 Freq:59.97Hz Lamp Flux:325.342x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud



DATA OF LAMP		Eff:62.57lm/W	
MODEL	D1B1-A	Imax (cd)	705.1
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	90.2
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	293.4
NOMINAL FLUX (lm)	325.342	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	325.3
TEST VOLTAGE (V)	12	θ @50% (H,V)	40,39DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM															UNIT:lm		Φ t	Φ a	
	0.02	0.04	0.06	0.09	0.13	0.18	0.23	0.28	0.33	0.33	0.29	0.24	0.18	0.13	0.09	0.06	0.04			0.03
45	0.02	0.04	0.06	0.09	0.13	0.18	0.23	0.28	0.33	0.33	0.29	0.24	0.18	0.13	0.09	0.06	0.04	0.03	2.75	0.00
40	0.03	0.05	0.08	0.13	0.19	0.27	0.36	0.45	0.53	0.54	0.49	0.40	0.30	0.21	0.14	0.09	0.05	0.03	4.35	0.90
35	0.03	0.06	0.11	0.18	0.27	0.40	0.55	0.70	0.84	0.88	0.82	0.70	0.54	0.35	0.20	0.12	0.07	0.04	6.86	4.66
30	0.04	0.07	0.13	0.23	0.37	0.59	0.89	1.19	1.39	1.43	1.32	1.11	0.88	0.63	0.35	0.16	0.09	0.05	10.9	9.35
25	0.04	0.08	0.16	0.28	0.54	1.01	1.52	1.95	2.24	2.29	2.10	1.74	1.32	0.93	0.60	0.27	0.11	0.05	17.2	16.0
20	0.04	0.09	0.17	0.36	0.88	1.57	2.24	2.85	3.24	3.32	3.06	2.54	1.90	1.29	0.82	0.44	0.14	0.06	25.0	24.1
15	0.04	0.08	0.17	0.51	1.26	2.08	2.97	3.72	4.16	4.24	3.96	3.36	2.53	1.69	1.04	0.59	0.19	0.06	32.6	31.9
10	0.03	0.06	0.16	0.68	1.53	2.48	3.53	4.36	4.81	4.89	4.62	3.98	3.05	2.04	1.23	0.70	0.25	0.05	38.5	37.8
5	0.02	0.04	0.14	0.75	1.63	2.68	3.80	4.68	5.16	5.24	4.99	4.34	3.36	2.26	1.35	0.76	0.29	0.05	41.5	41.0
0	0.01	0.02	0.11	0.69	1.54	2.64	3.78	4.69	5.19	5.27	4.99	4.33	3.32	2.17	1.29	0.73	0.27	0.04	41.1	40.6
-5	0.01	0.02	0.07	0.50	1.25	2.31	3.46	4.32	4.82	4.90	4.59	3.91	2.88	1.76	1.06	0.61	0.21	0.03	36.7	36.2
-10	0.01	0.01	0.04	0.27	0.85	1.60	2.75	3.58	4.03	4.11	3.82	3.14	2.05	1.27	0.80	0.46	0.13	0.03	28.9	28.3
-15	0.01	0.01	0.02	0.09	0.41	0.86	1.48	2.32	2.82	2.89	2.52	1.78	1.19	0.82	0.56	0.29	0.06	0.02	18.1	17.3
-20	0.00	0.01	0.01	0.03	0.11	0.33	0.56	0.75	0.86	0.92	0.89	0.78	0.64	0.50	0.34	0.12	0.03	0.01	6.92	5.22
-25	0.00	0.00	0.01	0.01	0.02	0.06	0.13	0.17	0.15	0.19	0.30	0.35	0.35	0.28	0.14	0.04	0.02	0.01	2.24	0.00
-30	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.05	0.13	0.17	0.15	0.09	0.03	0.02	0.01	0.01	0.74	0.00
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.04	0.03	0.02	0.01	0.01	0.01	0.01	0.21	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	0.01	0.08	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	0.34	0.65	1.43	4.79	11.0	19.1	28.3	36.0	40.6	41.5	38.9	32.9	24.7	16.4	10.1	5.48	1.96	0.59	315	---
Φ a	0.00	0.00	0.00	2.69	9.44	17.8	27.2	35.1	39.7	40.6	37.9	31.7	23.4	15.1	8.69	3.90	0.21	0.00	---	293

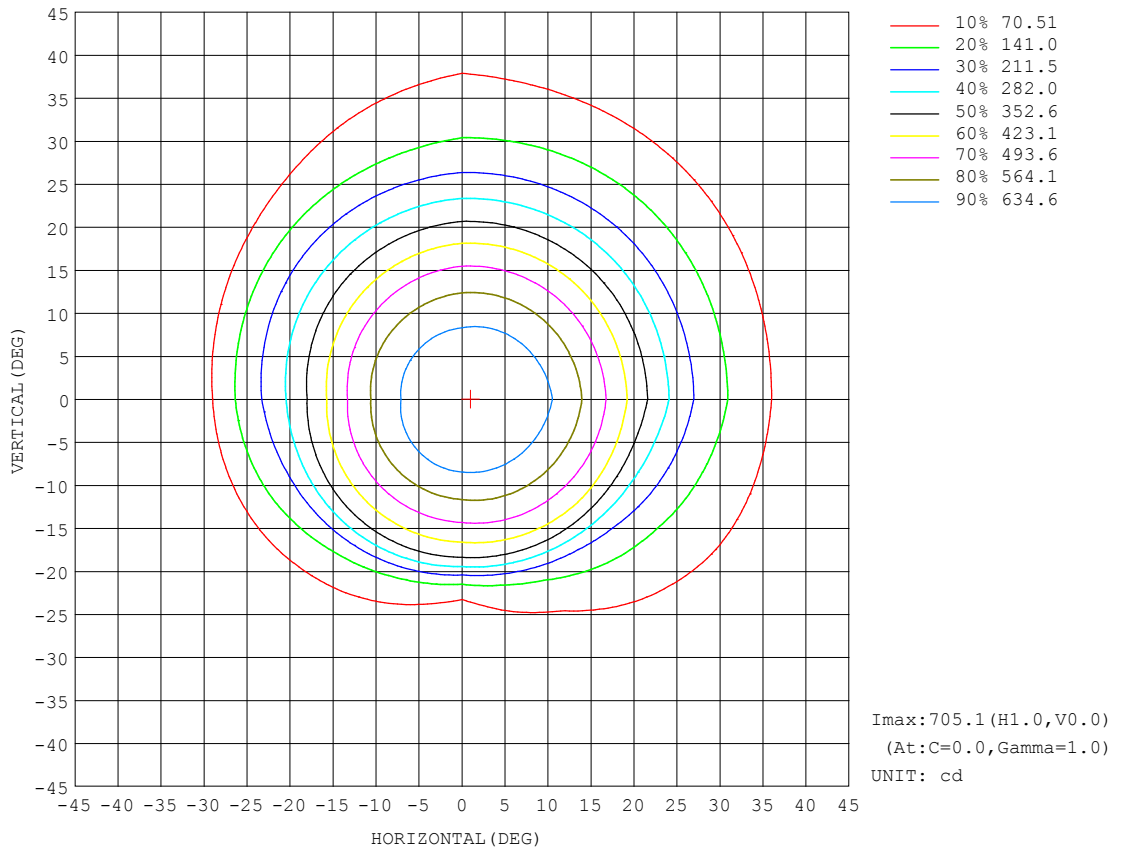
one-half-peak spread: U:18.5,D:20.8 , L:19.1,R:20.7 NEMA Beam Type: Type 4

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

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MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud

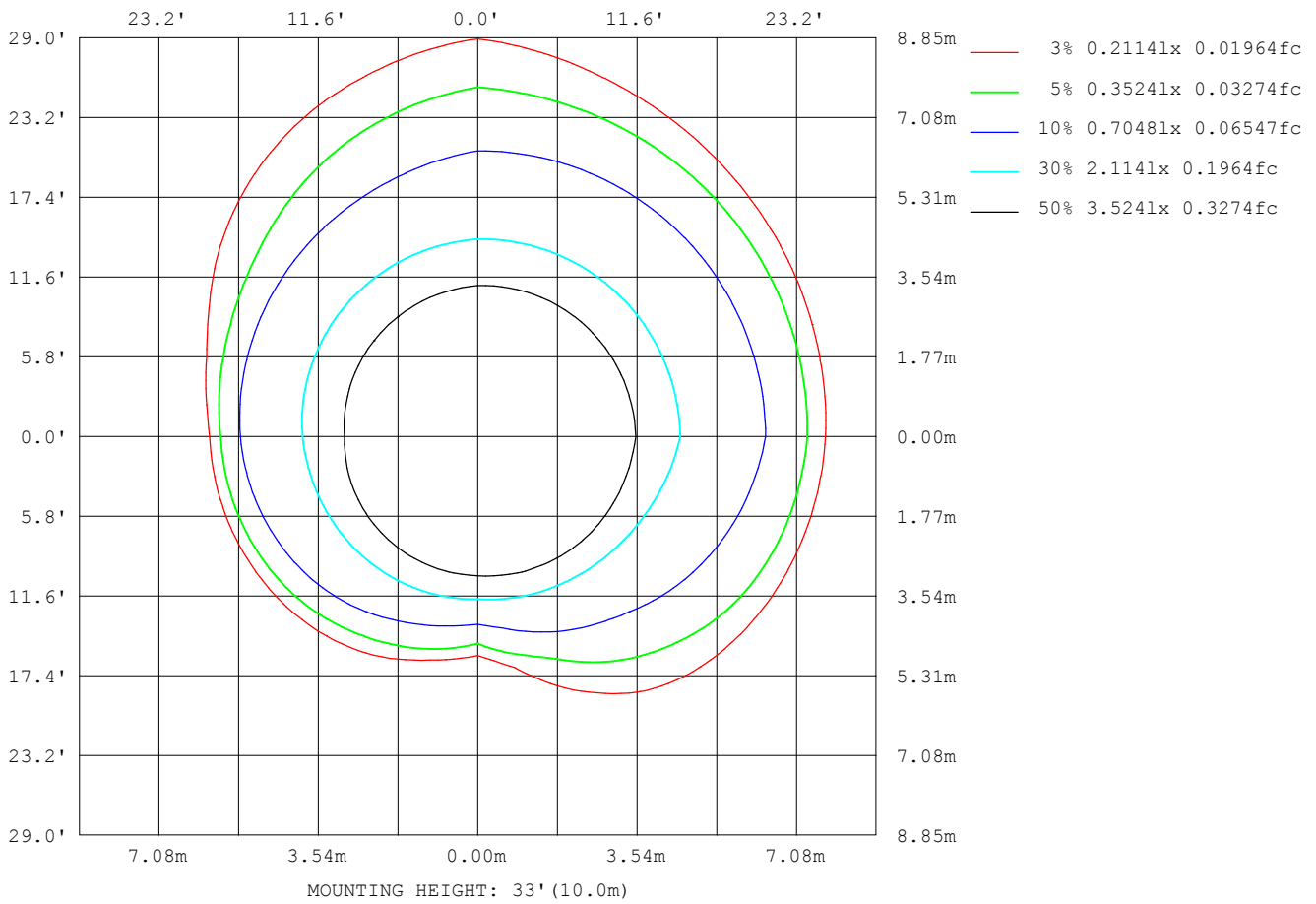


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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

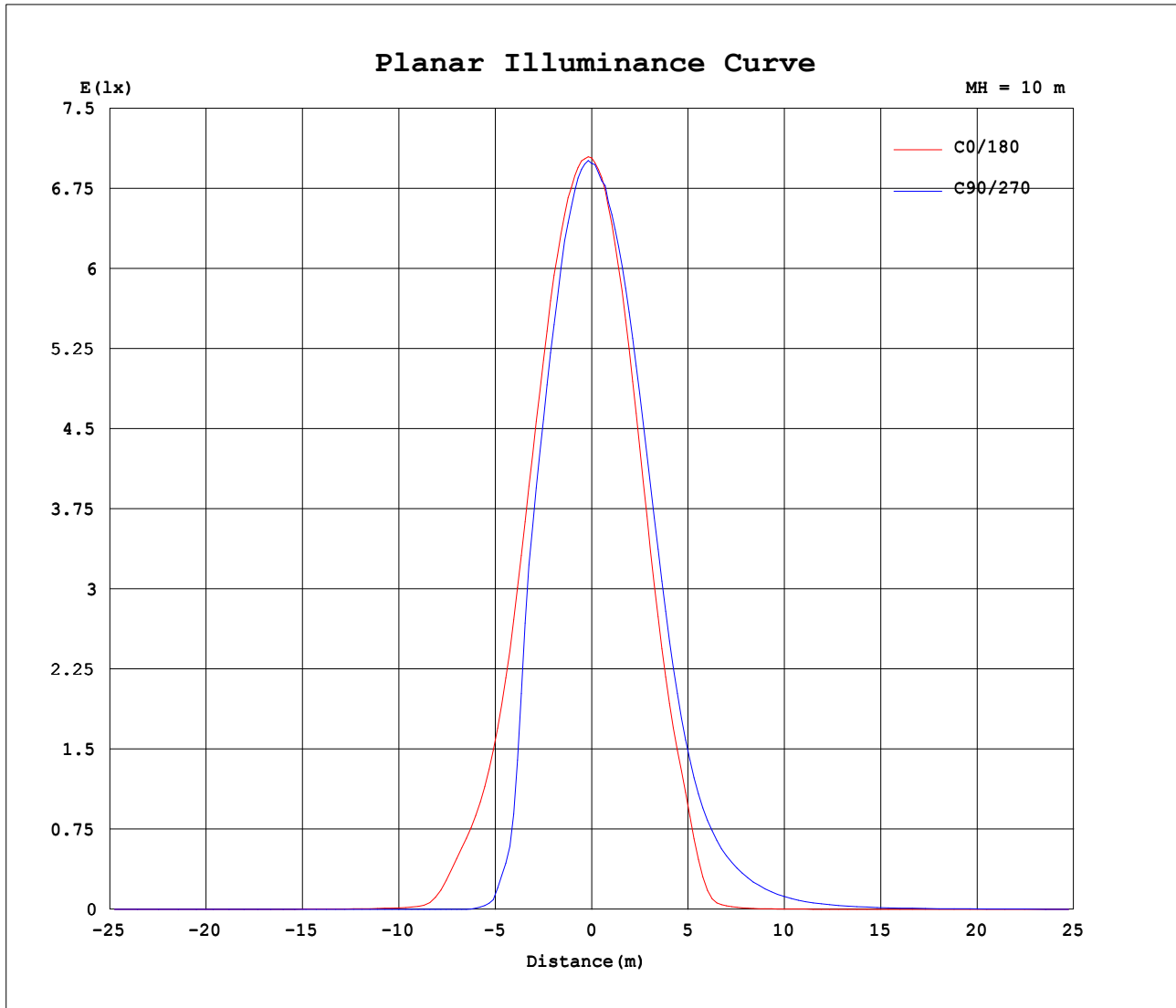
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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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

Planar Illuminance Curve

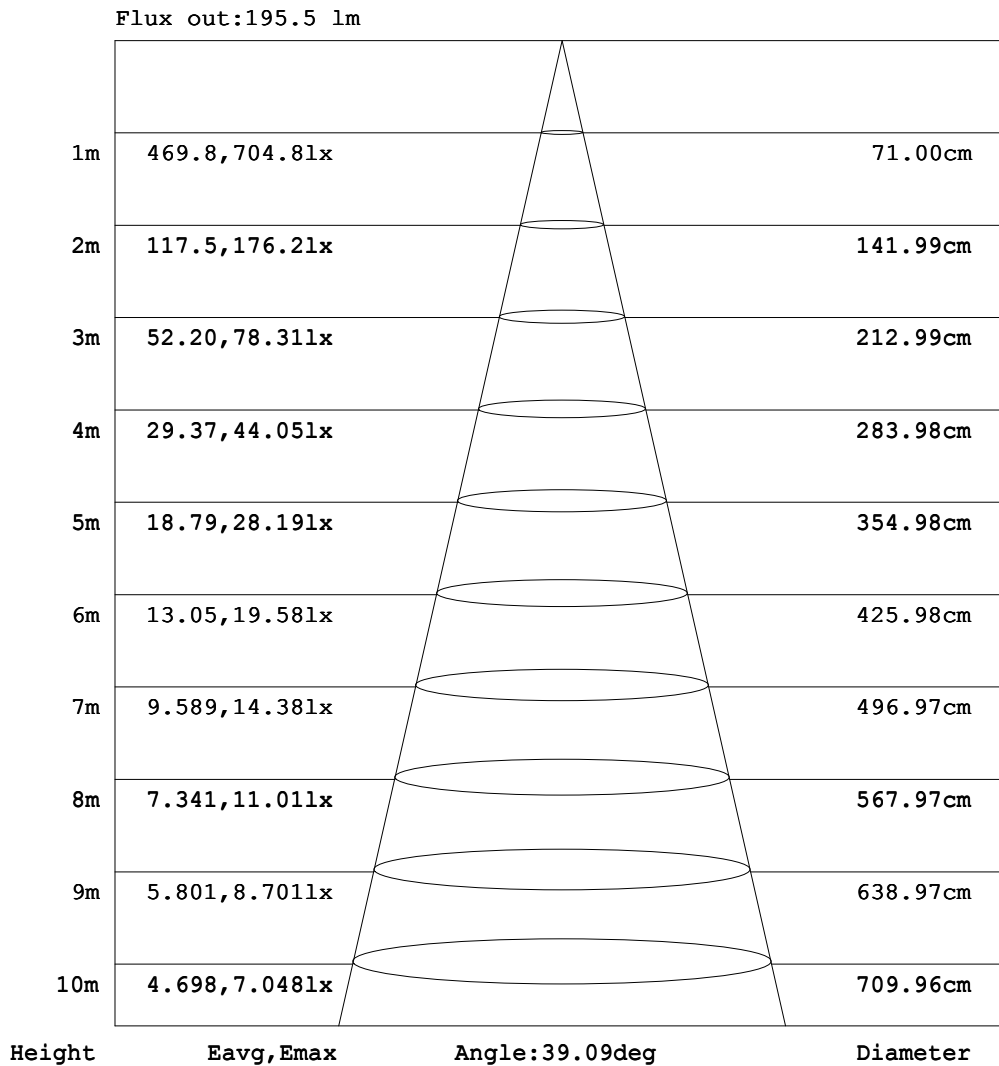


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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

AAI Figure

Test:U:12.14V I:0.6098A P:5.199W PF:0.7023 Freq:59.97Hz Lamp Flux:325.342x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 2700K	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:0.6098A P:5.199W PF:0.7023 Freq:59.97Hz Lamp Flux:325.342x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 2700K	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	0.10	0.38	0.80	1.30	1.85	2.34	2.78	3.10	3.31	3.51	3.46
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.11	0.40	0.81	1.32	1.87	2.42	2.91	3.32	3.58	3.76	3.92
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.08	0.30	0.65	1.08	1.57	2.08	2.58	3.02	3.38	3.67	3.89
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.15	0.38	0.69	1.05	1.43	1.81	2.18	2.49	2.74	2.90
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.09	0.16	0.30	0.50	0.73	0.97	1.19	1.40	1.55	1.66
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.11	0.17	0.24	0.34	0.43	0.53	0.61	0.66
-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	0.01	0.04	0.06	0.08	0.10	0.12	0.13
-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	0.00	0.00	0.00	0.02	0.03	0.03	0.03	0.02	0.01	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.08	0.11	0.13	0.12	0.12	0.11	0.09	0.06	0.03	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.12	0.19	0.22	0.24	0.27	0.26	0.23	0.20	0.16	0.11	0.06	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.23	0.31	0.38	0.38	0.40	0.43	0.45	0.44	0.40	0.30	0.17	0.00
-30	0.00	0.00	0.00	0.00	0.04	0.14	0.26	0.35	0.47	0.52	0.61	0.75	0.94	1.39	2.14	3.08	5.92	7.03	3.53
-20	0.00	0.00	0.00	0.00	0.12	0.25	0.37	0.51	0.59	0.73	1.01	1.54	3.53	13.1	54.1	102	143	213	243
-10	0.00	0.00	0.00	0.00	0.14	0.29	0.42	0.58	0.71	1.02	1.55	3.83	18.8	103	198	362	485	568	600
0	0.00	0.00	0.00	0.00	0.14	0.31	0.45	0.63	0.84	1.22	2.01	6.04	47.1	175	294	445	578	665	704
10	0.00	0.01	0.03	0.05	0.24	0.53	0.89	1.45	2.40	4.40	8.31	16.5	42.1	145	256	381	498	577	609
20	0.00	0.02	0.05	0.10	0.32	0.66	1.18	1.95	3.19	5.68	10.4	18.7	33.2	63.1	136	217	286	342	370
30	0.00	0.03	0.07	0.14	0.30	0.60	1.18	1.98	3.17	5.10	8.61	14.5	23.7	36.8	54.4	76.9	104	130	146
40	0.00	0.04	0.09	0.17	0.28	0.57	1.00	1.69	2.64	3.94	5.79	8.67	12.9	18.7	26.1	34.7	43.5	51.2	57.1
50	0.00	0.04	0.10	0.18	0.29	0.43	0.75	1.14	1.85	2.68	3.73	4.99	6.55	8.48	10.7	13.2	15.8	18.0	19.7
60	0.00	0.04	0.10	0.18	0.28	0.39	0.54	0.76	1.07	1.40	1.97	2.65	3.36	4.15	4.98	5.78	6.52	7.17	7.71
70	0.00	0.04	0.10	0.17	0.25	0.34	0.45	0.57	0.71	0.85	1.01	1.23	1.49	1.72	1.93	2.14	2.35	2.54	2.71
80	0.00	0.04	0.09	0.15	0.21	0.28	0.36	0.43	0.52	0.60	0.69	0.79	0.89	0.99	1.08	1.18	1.27	1.36	1.45
90	0.00	0.04	0.08	0.13	0.17	0.21	0.25	0.29	0.34	0.38	0.42	0.46	0.50	0.55	0.59	0.63	0.67	0.71	0.76
100	0.00	0.04	0.07	0.11	0.14	0.16	0.18	0.20	0.22	0.23	0.24	0.26	0.27	0.28	0.29	0.31	0.32	0.34	0.35
110	0.00	0.04	0.07	0.09	0.10	0.11	0.11	0.12	0.11	0.11	0.10	0.09	0.07	0.05	0.02	0.01	0.00	0.00	0.00
120	0.00	0.03	0.05	0.07	0.07	0.07	0.06	0.05	0.01	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	0.04	0.05	0.04	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00
140	0.00	0.02	0.03	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.13	0.15	0.15	0.12	0.13	0.09
150	0.00	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.01	0.11	0.24	0.37	0.58	0.81	0.99	1.12	1.19	1.17
160	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.14	0.35	0.62	1.00	1.38	1.75	2.05	2.22	2.32	2.28
170	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.06	0.29	0.61	1.06	1.55	2.04	2.44	2.75	2.89	2.90	2.75
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.38	0.80	1.30	1.85	2.34	2.78	3.10	3.31	3.51	3.47

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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:

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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	3.63	3.56	3.47	3.18	2.73	2.15	1.52	0.93	0.46	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-170	3.84	3.75	3.57	3.21	2.72	2.12	1.49	0.95	0.48	0.15	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
-160	3.74	3.51	3.19	2.76	2.26	1.71	1.17	0.75	0.34	0.08	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00
-150	2.77	2.56	2.26	1.90	1.51	1.12	0.74	0.41	0.15	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-140	1.56	1.42	1.22	1.01	0.76	0.52	0.32	0.16	0.09	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-130	0.61	0.54	0.44	0.34	0.24	0.17	0.11	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.12	0.10	0.08	0.06	0.04	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	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.04	0.09	0.13	0.16	0.19	0.21	0.22	0.22	0.21	0.19	0.16	0.12	0.07	0.02	0.00	0.00	0.00	0.00
-60	0.09	0.17	0.24	0.31	0.36	0.40	0.43	0.44	0.43	0.41	0.37	0.31	0.23	0.14	0.05	0.00	0.00	0.00
-50	0.19	0.35	0.49	0.59	0.65	0.69	0.70	0.70	0.68	0.64	0.58	0.51	0.40	0.28	0.14	0.01	0.00	0.00
-40	1.13	1.60	1.73	1.67	1.55	1.39	1.25	1.11	0.99	0.90	0.81	0.70	0.57	0.41	0.23	0.06	0.00	0.00
-30	19.1	29.7	34.5	31.3	16.0	4.67	2.73	1.96	1.53	1.25	1.05	0.89	0.71	0.54	0.32	0.11	0.00	0.00
-20	230	172	137	103	78.7	51.6	12.5	3.85	2.37	1.71	1.32	1.06	0.86	0.63	0.38	0.14	0.00	0.00
-10	590	530	430	267	170	108	56.4	8.18	3.54	2.22	1.60	1.23	0.96	0.71	0.44	0.17	0.00	0.00
0	695	642	539	399	258	155	86.9	14.4	4.39	2.60	1.81	1.35	1.03	0.76	0.47	0.18	0.00	0.00
10	599	544	449	326	212	132	69.0	14.9	6.92	3.91	2.47	1.70	1.20	0.81	0.49	0.20	0.01	0.00
20	359	316	253	185	129	81.2	29.7	13.2	7.32	4.32	2.75	1.87	1.27	0.83	0.49	0.20	0.02	0.00
30	142	128	108	83.5	51.5	27.4	16.5	9.96	6.11	3.95	2.67	1.81	1.18	0.80	0.46	0.18	0.03	0.00
40	52.2	44.8	36.0	27.3	19.8	13.9	9.52	6.52	4.55	3.23	2.26	1.52	1.03	0.68	0.40	0.16	0.04	0.00
50	18.1	16.0	13.5	11.1	8.91	6.98	5.42	4.19	3.14	2.29	1.60	1.16	0.83	0.56	0.32	0.12	0.04	0.00
60	7.23	6.63	5.94	5.17	4.39	3.65	2.95	2.30	1.76	1.41	1.12	0.84	0.62	0.42	0.23	0.10	0.04	0.00
70	2.58	2.42	2.24	2.06	1.89	1.69	1.45	1.23	1.06	0.90	0.73	0.57	0.42	0.27	0.17	0.10	0.04	0.00
80	1.37	1.29	1.21	1.12	1.02	0.92	0.82	0.72	0.62	0.53	0.43	0.36	0.28	0.21	0.15	0.09	0.04	0.00
90	0.71	0.67	0.63	0.59	0.55	0.50	0.46	0.42	0.38	0.34	0.29	0.25	0.21	0.17	0.13	0.08	0.04	0.00
100	0.34	0.32	0.31	0.29	0.28	0.27	0.26	0.24	0.23	0.22	0.20	0.18	0.16	0.14	0.11	0.07	0.04	0.00
110	0.00	0.00	0.01	0.02	0.05	0.07	0.09	0.10	0.11	0.11	0.12	0.11	0.11	0.10	0.09	0.07	0.04	0.00
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.06	0.07	0.07	0.07	0.05	0.03	0.00
130	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.04	0.05	0.04	0.03	0.00
140	0.14	0.15	0.18	0.20	0.16	0.10	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.03	0.02	0.00
150	1.23	1.19	1.07	0.89	0.66	0.44	0.29	0.14	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.00
160	2.39	2.35	2.22	1.93	1.56	1.14	0.72	0.45	0.18	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00
170	2.98	3.06	3.00	2.74	2.33	1.79	1.22	0.75	0.37	0.10	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00
180	3.63	3.56	3.47	3.18	2.73	2.15	1.52	0.93	0.46	0.11	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: