

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

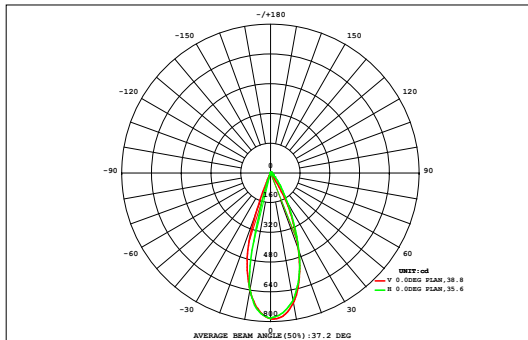
Maximum Intensity		2456.2 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	57.8V x 55.0H
	At 50% of Imax	35.6V x 38.7H
	At 90% of Imax	16.8V x 17.1H
Beam Flux	Total	1000.4 lumens per klm.
	To 10% of Imax	912.3 lumens per klm.
	To 50% of Imax	619.0 lumens per klm.
	To 90% of Imax	155.4 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: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:0.6147A P:5.239W PF:0.7022 Freq:59.98Hz Lamp Flux:320.008x1 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:Downlight Shroud



DATA OF LAMP		Eff:61.08lm/W	
MODEL	D1B2-A	Imax (cd)	786.0
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	89.1
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	285.0
NOMINAL FLUX (lm)	320.008	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	320.0
TEST VOLTAGE (V)	12	θ @50% (H,V)	39,36DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.04	0.07	0.10	0.15	0.21	0.28	0.34	0.39	0.39	0.34	0.28	0.22	0.16	0.11	0.07	0.05	0.03	3.26	0.00
45	0.03	0.04	0.07	0.10	0.15	0.21	0.28	0.34	0.39	0.39	0.34	0.28	0.22	0.16	0.11	0.07	0.05	0.03	3.26	0.00
40	0.03	0.06	0.09	0.15	0.23	0.33	0.44	0.55	0.64	0.64	0.55	0.45	0.34	0.24	0.16	0.10	0.06	0.04	5.09	1.27
35	0.04	0.07	0.13	0.21	0.32	0.47	0.65	0.84	1.02	1.04	0.90	0.70	0.51	0.35	0.22	0.14	0.08	0.05	7.73	5.11
30	0.05	0.09	0.16	0.27	0.43	0.66	0.98	1.34	1.66	1.75	1.57	1.25	0.85	0.50	0.30	0.17	0.10	0.05	12.2	10.1
25	0.05	0.10	0.18	0.31	0.54	0.93	1.49	2.12	2.64	2.77	2.51	2.06	1.50	0.87	0.41	0.21	0.11	0.06	18.8	17.2
20	0.05	0.10	0.19	0.34	0.67	1.30	2.28	3.23	3.81	3.92	3.58	2.96	2.20	1.42	0.65	0.25	0.12	0.06	27.1	25.7
15	0.04	0.09	0.17	0.34	0.79	1.86	3.28	4.25	4.77	4.86	4.53	3.84	2.88	1.91	0.99	0.31	0.12	0.06	35.1	34.0
10	0.03	0.06	0.12	0.30	0.90	2.47	3.96	4.90	5.43	5.51	5.19	4.47	3.43	2.29	1.28	0.38	0.11	0.05	40.9	39.9
5	0.02	0.03	0.06	0.20	0.91	2.75	4.22	5.22	5.76	5.86	5.55	4.82	3.73	2.50	1.42	0.43	0.09	0.04	43.6	42.9
0	0.01	0.01	0.02	0.12	0.75	2.51	4.06	5.17	5.74	5.83	5.50	4.67	3.49	2.33	1.34	0.39	0.07	0.03	42.0	41.4
-5	0.01	0.01	0.01	0.08	0.46	1.77	3.28	4.61	5.23	5.31	4.90	3.79	2.73	1.84	1.05	0.28	0.05	0.02	35.4	34.8
-10	0.01	0.01	0.01	0.03	0.19	0.85	1.90	2.91	3.66	3.75	3.19	2.45	1.87	1.31	0.68	0.15	0.04	0.02	23.0	22.3
-15	0.00	0.01	0.01	0.01	0.06	0.22	0.67	1.09	1.19	1.30	1.44	1.35	1.12	0.81	0.32	0.07	0.03	0.02	9.72	8.73
-20	0.00	0.00	0.01	0.01	0.01	0.05	0.10	0.19	0.21	0.34	0.58	0.67	0.61	0.34	0.10	0.04	0.02	0.01	3.28	1.42
-25	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.01	0.10	0.25	0.29	0.20	0.08	0.04	0.02	0.01	0.01	1.06	0.00
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.05	0.04	0.03	0.02	0.01	0.01	0.01	0.28	0.00
-35	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	0.11	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	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.07	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	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
-45 -40 -35 -30 -25 -20 -15 -10 HORIZONTAL (DEG) 10 15 20 25 30 35 40 45																				
Φ t	0.37	0.68	1.23	2.50	6.45	16.4	27.6	36.8	42.2	43.4	40.6	34.1	25.7	17.0	9.10	3.03	1.08	0.57	309	---
Φ a	0.00	0.00	0.00	0.00	4.12	15.0	26.4	35.8	41.3	42.4	39.4	32.8	24.3	15.4	7.27	0.72	0.00	0.00	---	285

one-half-peak spread: U:13.9,D:21.9 , L:18.4,R:20.5

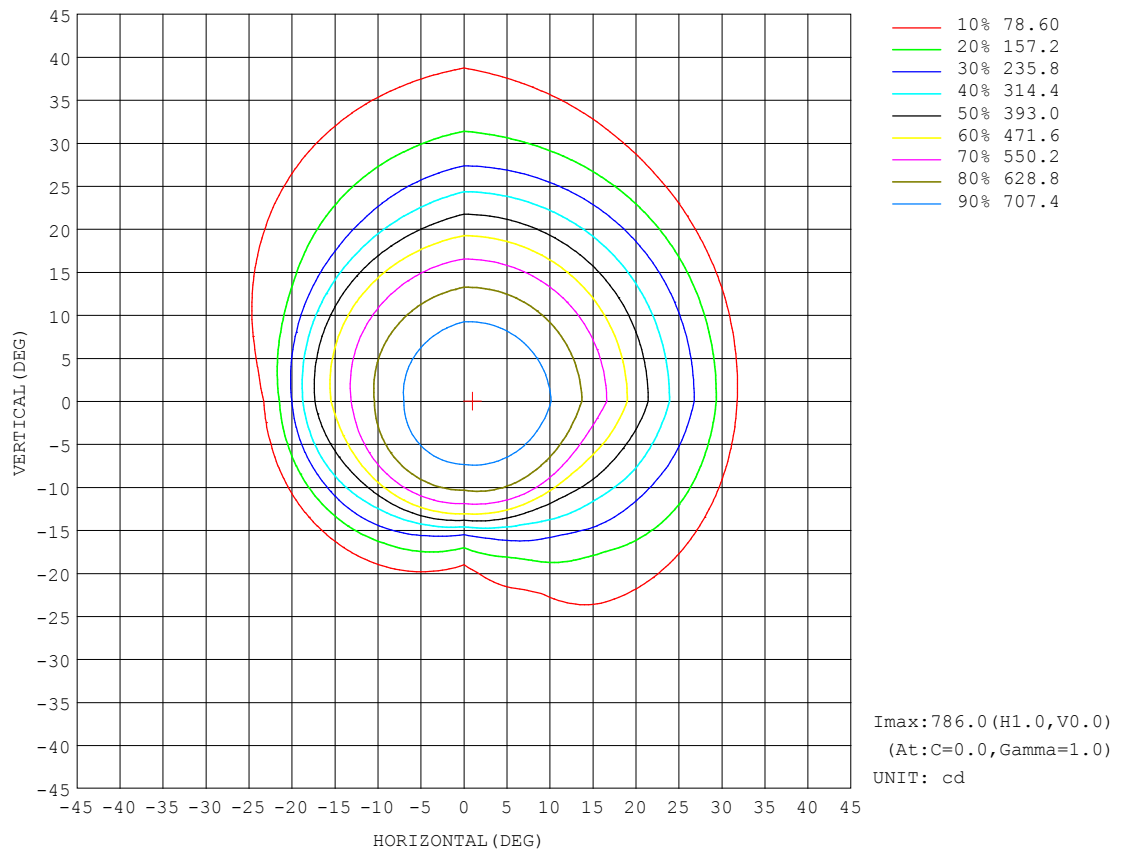
NEMA Beam Type: Type 4

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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SPEC.:5.5W MR16 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Downlight Shroud

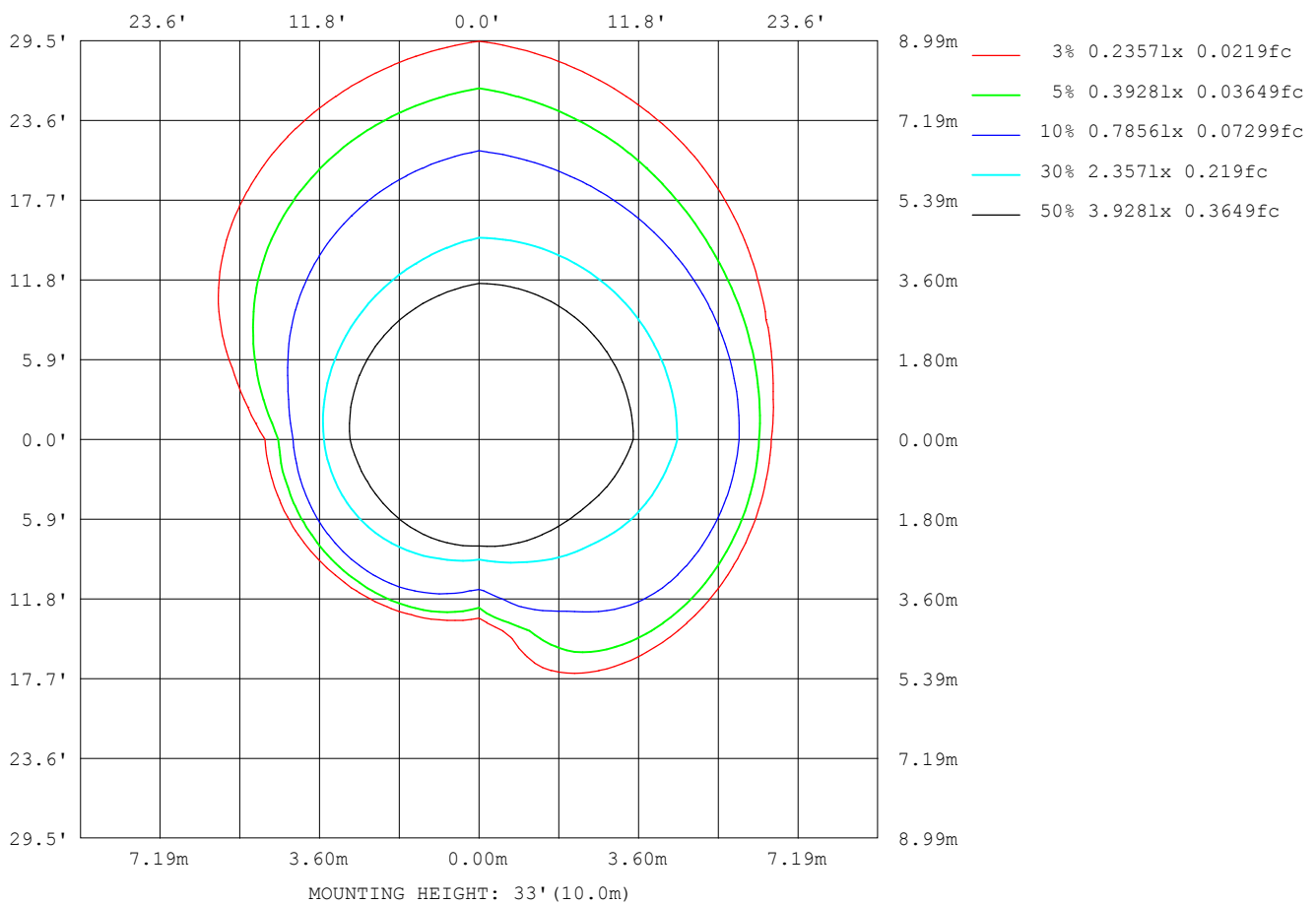


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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:

ISOLUX DIAGRAM

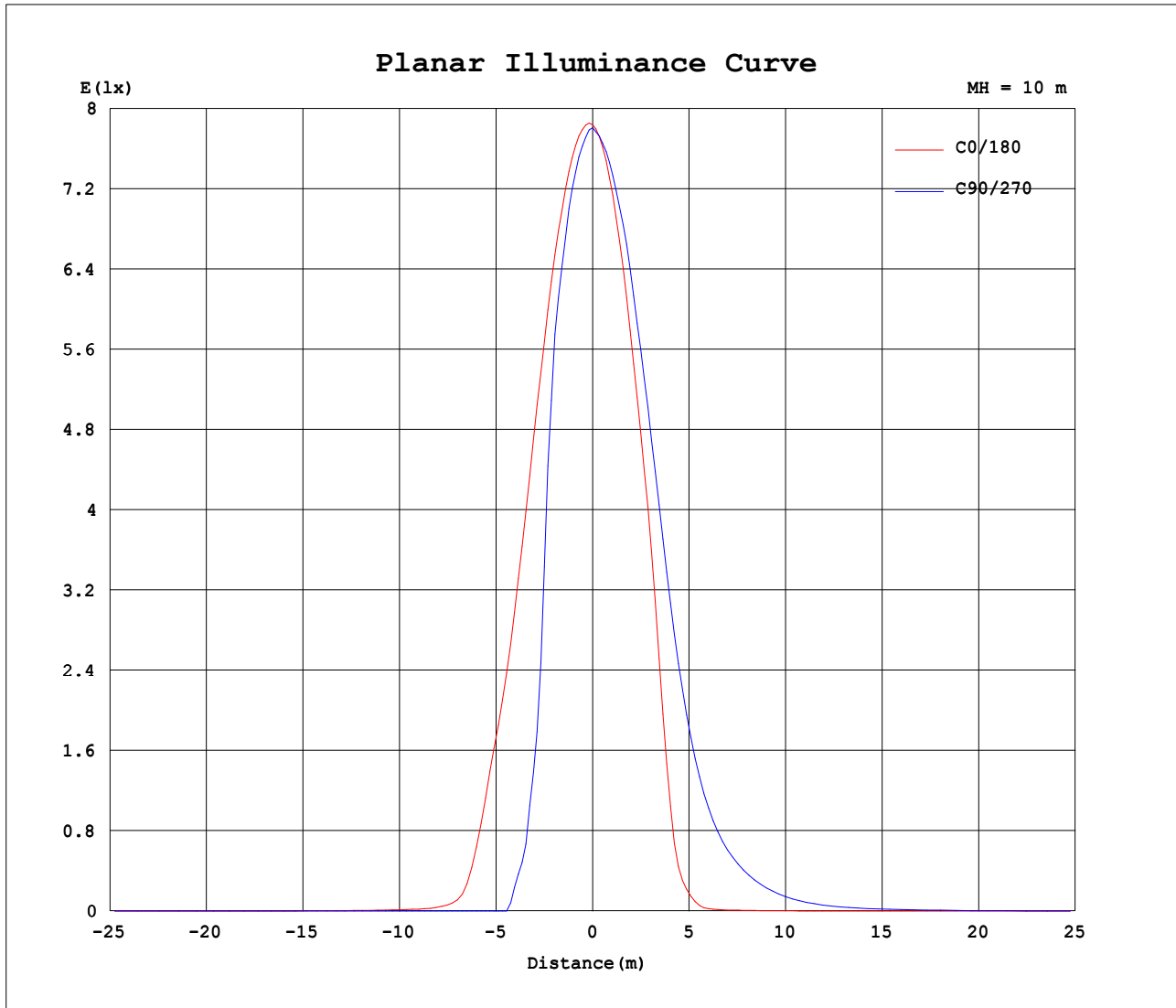
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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V(B) Interval: 0.5DEG
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Test Distance:13.563m [K=1.0000]
Remarks:

Planar Illuminance Curve

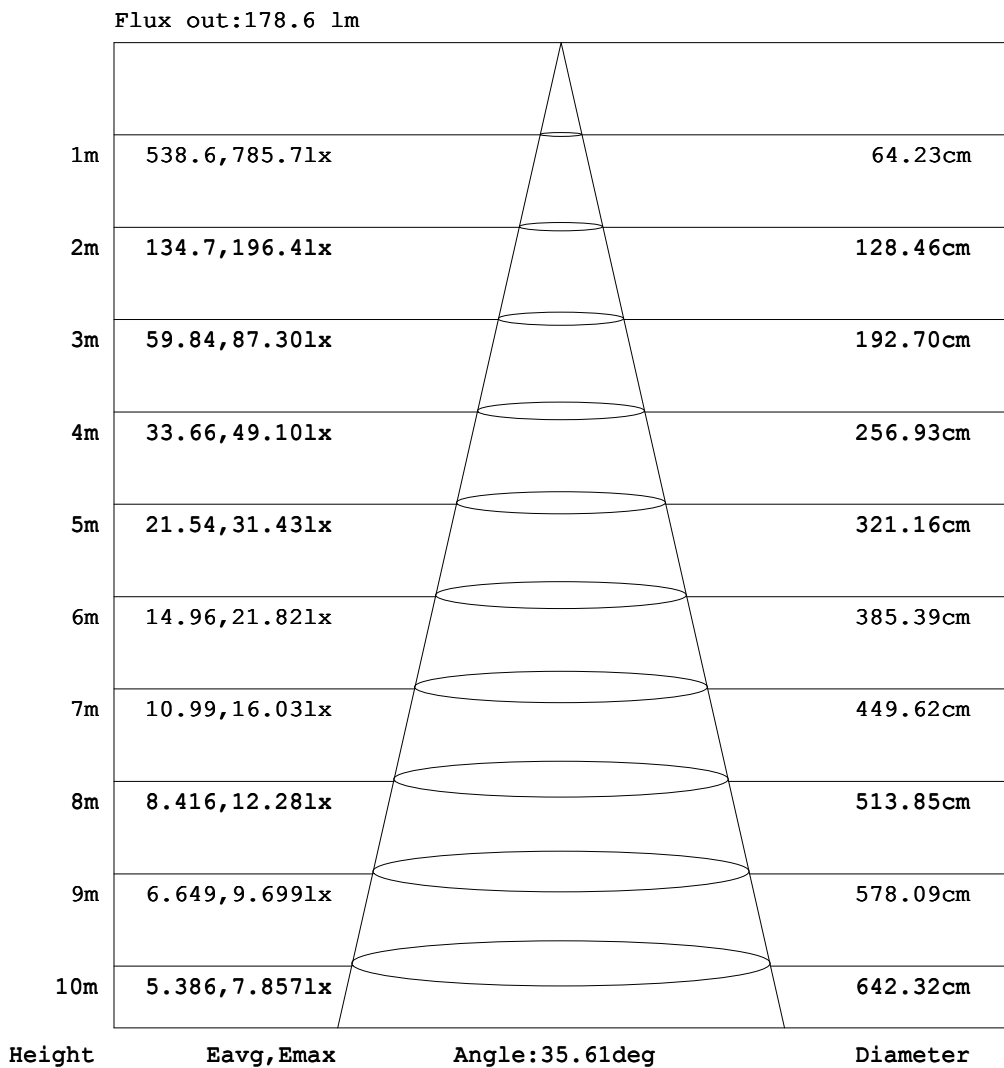


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Humidity:65.0%
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Remarks:

AAI Figure

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SPEC.:5.5W MR16 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Downlight 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
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:0.6147A P:5.239W PF:0.7022 Freq:59.98Hz Lamp Flux:320.008x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
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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	0.05	0.34	0.79	1.32	1.89	2.41	2.82	3.09	3.23	3.41	3.26
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.39	0.84	1.39	2.00	2.59	3.08	3.43	3.61	3.71
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.11	0.31	0.68	1.16	1.72	2.30	2.84	3.32	3.71	4.02
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10	0.19	0.42	0.76	1.17	1.60	2.06	2.49	2.86	3.15
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.12	0.21	0.35	0.58	0.85	1.13	1.41	1.65	1.84	1.98
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.08	0.14	0.23	0.32	0.43	0.55	0.66	0.76	0.83
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.09	0.12	0.15	0.17	0.19
-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	0.00	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	0.01	0.04	0.05	0.05	0.05	0.05	0.04	0.02	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.09	0.15	0.18	0.18	0.20	0.17	0.14	0.11	0.05	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.19	0.27	0.35	0.38	0.39	0.37	0.35	0.30	0.22	0.12	0.00
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.22	0.33	0.44	0.55	0.62	0.69	0.75	0.80	0.80	0.74	0.51	0.00
-20	0.00	0.00	0.00	0.00	0.00	0.06	0.19	0.35	0.50	0.67	0.81	1.01	1.32	1.99	7.27	18.7	53.3	75.1	58.7
-10	0.00	0.00	0.00	0.00	0.00	0.10	0.26	0.46	0.67	0.85	1.14	1.58	2.79	17.4	92.5	273	443	600	640
0	0.00	0.00	0.00	0.00	0.00	0.11	0.29	0.56	0.76	1.02	1.39	2.10	5.16	41.0	237	488	640	740	784
10	0.00	0.01	0.03	0.05	0.10	0.33	0.78	1.44	2.63	4.88	9.25	16.9	31.7	73.9	192	415	565	654	696
20	0.00	0.02	0.05	0.09	0.17	0.43	1.05	1.96	3.50	6.50	12.1	21.7	37.3	63.8	113	193	299	392	447
30	0.00	0.03	0.07	0.13	0.22	0.40	1.05	2.00	3.38	5.77	9.98	17.1	28.0	43.5	64.1	90.7	123	155	180
40	0.00	0.04	0.09	0.16	0.25	0.42	0.74	1.59	2.74	4.25	6.52	10.0	15.1	22.1	31.2	41.5	52.1	61.7	69.1
50	0.00	0.05	0.11	0.18	0.26	0.38	0.59	0.88	1.65	2.68	3.95	5.43	7.28	9.59	12.3	15.3	18.4	21.0	23.0
60	0.00	0.05	0.12	0.19	0.27	0.37	0.48	0.62	0.89	1.16	1.64	2.42	3.33	4.26	5.24	6.21	7.08	7.83	8.44
70	0.00	0.06	0.12	0.19	0.27	0.35	0.44	0.54	0.65	0.77	0.90	1.05	1.22	1.46	1.69	1.90	2.09	2.27	2.42
80	0.00	0.06	0.12	0.18	0.25	0.32	0.39	0.47	0.55	0.64	0.71	0.79	0.88	0.97	1.06	1.15	1.23	1.32	1.40
90	0.00	0.06	0.11	0.17	0.22	0.28	0.33	0.39	0.45	0.50	0.56	0.61	0.67	0.73	0.78	0.84	0.89	0.95	1.00
100	0.00	0.05	0.10	0.15	0.19	0.23	0.27	0.31	0.35	0.38	0.41	0.44	0.48	0.51	0.54	0.57	0.60	0.63	0.67
110	0.00	0.05	0.09	0.13	0.16	0.19	0.21	0.24	0.26	0.27	0.28	0.29	0.30	0.30	0.29	0.28	0.27	0.27	0.28
120	0.00	0.04	0.08	0.11	0.13	0.15	0.16	0.17	0.15	0.10	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.00	0.04	0.07	0.09	0.10	0.11	0.10	0.05	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	0.03	0.05	0.07	0.08	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.11	0.14	0.14	0.12	0.07
150	0.00	0.02	0.04	0.05	0.05	0.02	0.00	0.00	0.00	0.00	0.08	0.22	0.35	0.45	0.59	0.75	0.86	0.85	0.77
160	0.00	0.02	0.03	0.03	0.03	0.00	0.00	0.00	0.00	0.10	0.31	0.58	0.88	1.27	1.60	1.90	2.12	2.19	2.14
170	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.01	0.25	0.60	1.01	1.53	2.01	2.44	2.72	2.86	2.88	2.75
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.34	0.79	1.32	1.89	2.41	2.82	3.09	3.23	3.41	3.23

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

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V(B) Interval: 0.5DEG
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Humidity:65.0%
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Remarks:

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MFR.: EVERFINE	SUR.:	Shielding Angle:Downlight 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	3.51	3.50	3.48	3.26	2.77	2.09	1.40	0.78	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	3.80	3.80	3.70	3.38	2.83	2.12	1.44	0.85	0.36	0.07	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-160	4.08	3.84	3.47	2.99	2.39	1.76	1.17	0.67	0.27	0.11	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
-150	3.17	2.90	2.52	2.09	1.62	1.18	0.73	0.38	0.19	0.10	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.84	1.65	1.42	1.13	0.83	0.56	0.35	0.21	0.12	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.76	0.66	0.55	0.43	0.32	0.23	0.14	0.08	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.17	0.15	0.12	0.09	0.06	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	
-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	0.03	0.03	0.03	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	0.07	0.10	0.13	0.15	0.16	0.17	0.17	0.16	0.14	0.12	0.09	0.06	0.02	0.00	0.00	0.00	0.00	
-60	0.09	0.18	0.25	0.32	0.36	0.39	0.40	0.39	0.36	0.33	0.28	0.23	0.17	0.10	0.05	0.00	0.00	0.00	
-50	0.19	0.37	0.51	0.63	0.71	0.75	0.75	0.73	0.68	0.60	0.50	0.40	0.30	0.20	0.10	0.02	0.00	0.00	
-40	0.53	0.94	1.22	1.35	1.41	1.37	1.31	1.21	1.08	0.94	0.79	0.61	0.45	0.31	0.18	0.06	0.00	0.00	
-30	13.5	18.9	13.4	7.09	4.35	2.89	2.33	1.94	1.63	1.36	1.10	0.86	0.61	0.41	0.23	0.08	0.00	0.00	
-20	110	128	122	105	49.9	11.7	4.85	3.11	2.34	1.83	1.43	1.09	0.77	0.51	0.29	0.11	0.00	0.00	
-10	624	493	366	269	182	71.2	12.2	4.79	3.18	2.31	1.74	1.29	0.90	0.59	0.33	0.13	0.00	0.00	
0	772	710	595	438	283	135	20.5	6.32	3.80	2.66	1.96	1.43	0.99	0.63	0.35	0.13	0.00	0.00	
10	678	615	507	369	238	100	27.6	12.9	7.22	4.27	2.72	1.80	1.13	0.68	0.38	0.15	0.01	0.00	
20	427	373	296	212	112	47.6	25.5	14.4	8.18	4.83	3.04	1.95	1.14	0.68	0.39	0.16	0.02	0.00	
30	168	141	103	70.4	47.1	30.2	18.8	11.4	6.96	4.40	2.88	1.79	1.01	0.63	0.36	0.16	0.03	0.00	
40	62.1	52.8	42.4	32.2	23.1	16.1	11.0	7.38	5.06	3.49	2.28	1.33	0.87	0.55	0.34	0.15	0.04	0.00	
50	21.2	18.6	15.7	12.7	10.1	7.84	6.00	4.53	3.26	2.18	1.37	0.99	0.68	0.46	0.28	0.13	0.05	0.00	
60	7.91	7.22	6.41	5.50	4.58	3.67	2.77	2.01	1.52	1.22	0.91	0.71	0.53	0.37	0.23	0.12	0.05	0.00	
70	2.30	2.16	2.01	1.82	1.61	1.38	1.21	1.07	0.93	0.79	0.66	0.53	0.41	0.29	0.19	0.12	0.06	0.00	
80	1.32	1.25	1.17	1.08	1.00	0.91	0.83	0.74	0.66	0.56	0.47	0.39	0.32	0.25	0.18	0.12	0.06	0.00	
90	0.95	0.89	0.84	0.78	0.73	0.67	0.61	0.56	0.50	0.45	0.39	0.33	0.28	0.22	0.17	0.11	0.06	0.00	
100	0.63	0.60	0.57	0.54	0.51	0.48	0.44	0.41	0.38	0.35	0.31	0.27	0.23	0.19	0.15	0.10	0.05	0.00	
110	0.27	0.27	0.28	0.29	0.30	0.30	0.29	0.28	0.27	0.26	0.24	0.21	0.19	0.16	0.13	0.09	0.05	0.00	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.15	0.17	0.16	0.15	0.13	0.11	0.08	0.04	0.00	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.11	0.10	0.09	0.07	0.04	0.00	
140	0.07	0.12	0.15	0.13	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.07	0.05	0.03	0.00	
150	0.87	0.89	0.78	0.62	0.47	0.37	0.19	0.05	0.00	0.00	0.00	0.00	0.02	0.05	0.05	0.04	0.02	0.00	
160	2.26	2.24	2.05	1.75	1.36	0.93	0.58	0.30	0.06	0.00	0.00	0.00	0.00	0.03	0.03	0.03	0.02	0.00	
170	2.97	3.05	2.99	2.74	2.25	1.65	1.06	0.61	0.22	0.00	0.00	0.00	0.00	0.01	0.02	0.01	0.01	0.00	
180	3.51	3.50	3.48	3.26	2.77	2.09	1.40	0.78	0.30	0.00	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: