

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

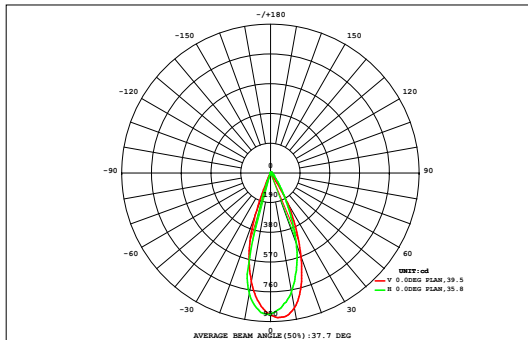
Maximum Intensity		2439.2 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	57.4V x 56.2H
	At 50% of Imax	35.8V x 39.5H
	At 90% of Imax	16.4V x 17.2H
Beam Flux	Total	1000.4 lumens per klm.
	To 10% of Imax	913.6 lumens per klm.
	To 50% of Imax	635.6 lumens per klm.
	To 90% of Imax	156.0 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:12.15V I:0.5964A P:5.065W PF:0.6990 Freq:59.97Hz Lamp Flux:379.183x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:5.5W MR16 4110K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Downlight Shroud



DATA OF LAMP		Eff:74.87lm/W	
MODEL	D1B2-A	Imax (cd)	924.9
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	89.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	339.4
NOMINAL FLUX (lm)	379.183	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	379.2
TEST VOLTAGE (V)	12	θ @50% (H,V)	40,36DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.05	0.07	0.10	0.15	0.21	0.27	0.33	0.38	0.38	0.33	0.27	0.21	0.15	0.11	0.07	0.05	0.03	3.21	0.00
45	0.03	0.05	0.07	0.10	0.15	0.21	0.27	0.33	0.38	0.38	0.33	0.27	0.21	0.15	0.11	0.07	0.05	0.03	3.21	0.00
40	0.04	0.06	0.09	0.15	0.23	0.32	0.44	0.55	0.64	0.65	0.56	0.45	0.33	0.24	0.16	0.10	0.06	0.04	5.10	0.54
35	0.04	0.07	0.13	0.21	0.33	0.48	0.67	0.88	1.06	1.09	0.96	0.75	0.53	0.35	0.22	0.14	0.08	0.05	8.02	4.80
30	0.05	0.09	0.16	0.27	0.44	0.69	1.04	1.42	1.76	1.88	1.74	1.43	0.98	0.56	0.31	0.17	0.10	0.05	13.1	10.8
25	0.05	0.10	0.18	0.33	0.57	1.00	1.61	2.30	2.85	3.02	2.81	2.37	1.78	1.07	0.47	0.22	0.11	0.06	20.9	19.0
20	0.05	0.10	0.19	0.36	0.73	1.44	2.54	3.55	4.14	4.31	4.07	3.47	2.63	1.76	0.84	0.28	0.12	0.06	30.7	29.2
15	0.05	0.09	0.18	0.38	0.89	2.13	3.62	4.64	5.24	5.43	5.20	4.54	3.52	2.39	1.32	0.39	0.13	0.06	40.2	38.9
10	0.03	0.07	0.14	0.34	1.07	2.80	4.33	5.42	6.08	6.29	6.10	5.38	4.24	2.91	1.70	0.55	0.12	0.05	47.6	46.5
5	0.02	0.03	0.07	0.25	1.13	3.09	4.63	5.83	6.55	6.81	6.66	5.94	4.71	3.25	1.92	0.65	0.11	0.04	51.7	50.9
0	0.01	0.01	0.03	0.16	0.96	2.87	4.57	5.85	6.63	6.89	6.69	5.88	4.49	3.08	1.83	0.61	0.09	0.03	50.7	50.0
-5	0.01	0.01	0.02	0.10	0.61	2.13	3.91	5.43	6.19	6.41	6.10	4.97	3.58	2.46	1.46	0.43	0.07	0.03	43.9	43.2
-10	0.01	0.01	0.02	0.05	0.26	1.11	2.39	3.82	4.84	5.03	4.38	3.30	2.50	1.75	0.99	0.23	0.05	0.02	30.7	30.0
-15	0.01	0.01	0.01	0.02	0.08	0.32	0.92	1.50	1.80	1.97	2.03	1.85	1.52	1.11	0.49	0.10	0.03	0.02	13.8	12.8
-20	0.01	0.01	0.01	0.01	0.02	0.06	0.15	0.31	0.36	0.54	0.82	0.91	0.84	0.52	0.15	0.04	0.02	0.02	4.81	2.72
-25	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.13	0.34	0.41	0.30	0.12	0.05	0.02	0.02	0.01	1.52	0.00
-30	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.04	0.09	0.08	0.05	0.03	0.02	0.02	0.01	0.01	0.40	0.00
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.14	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	0.08	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	0.41	0.73	1.31	2.76	7.50	18.7	31.1	41.8	48.5	50.9	48.9	42.0	32.2	21.8	12.1	4.03	1.19	0.60	367	---
Φ a	0.00	0.00	0.00	0.00	4.68	17.0	29.7	40.6	47.4	49.6	47.4	40.5	30.7	20.2	10.2	1.52	0.00	0.00	---	339

one-half-peak spread: U:15.0,D:21.0 , L:20.9,R:18.8

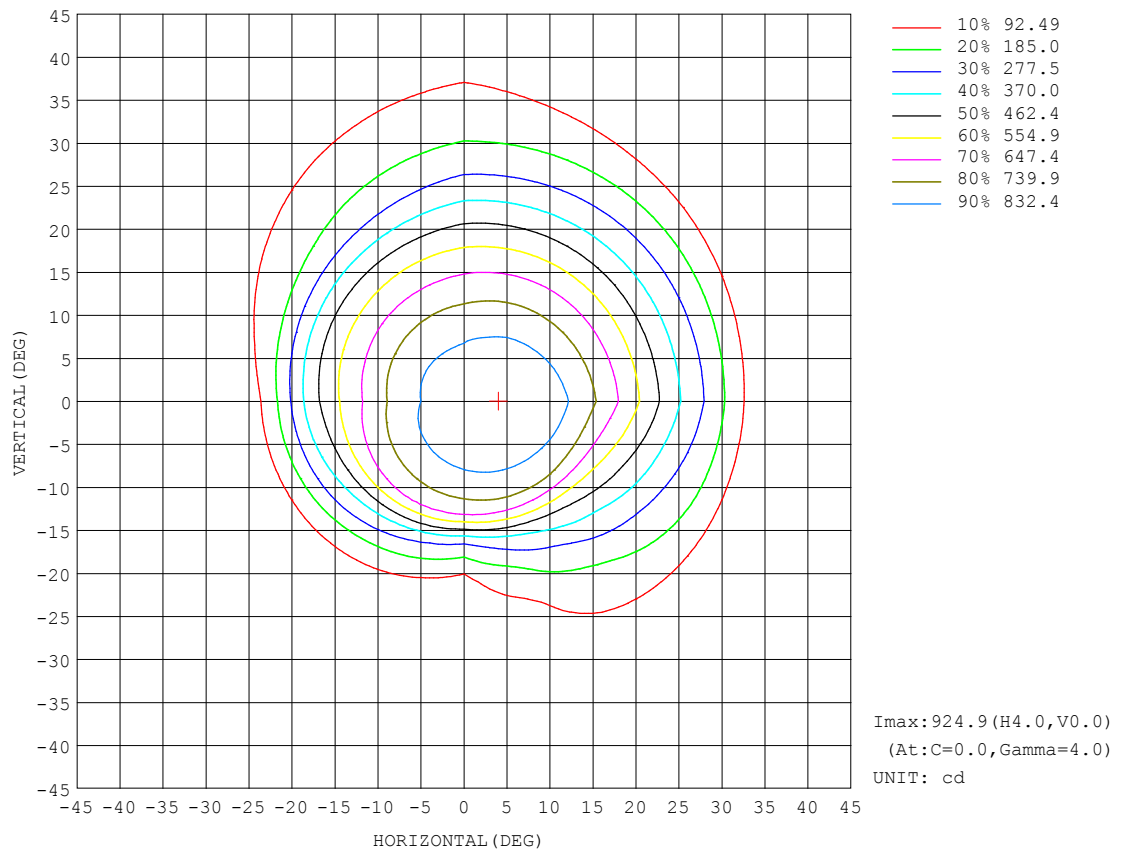
NEMA Beam Type: Type 4

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:Downlight Shroud

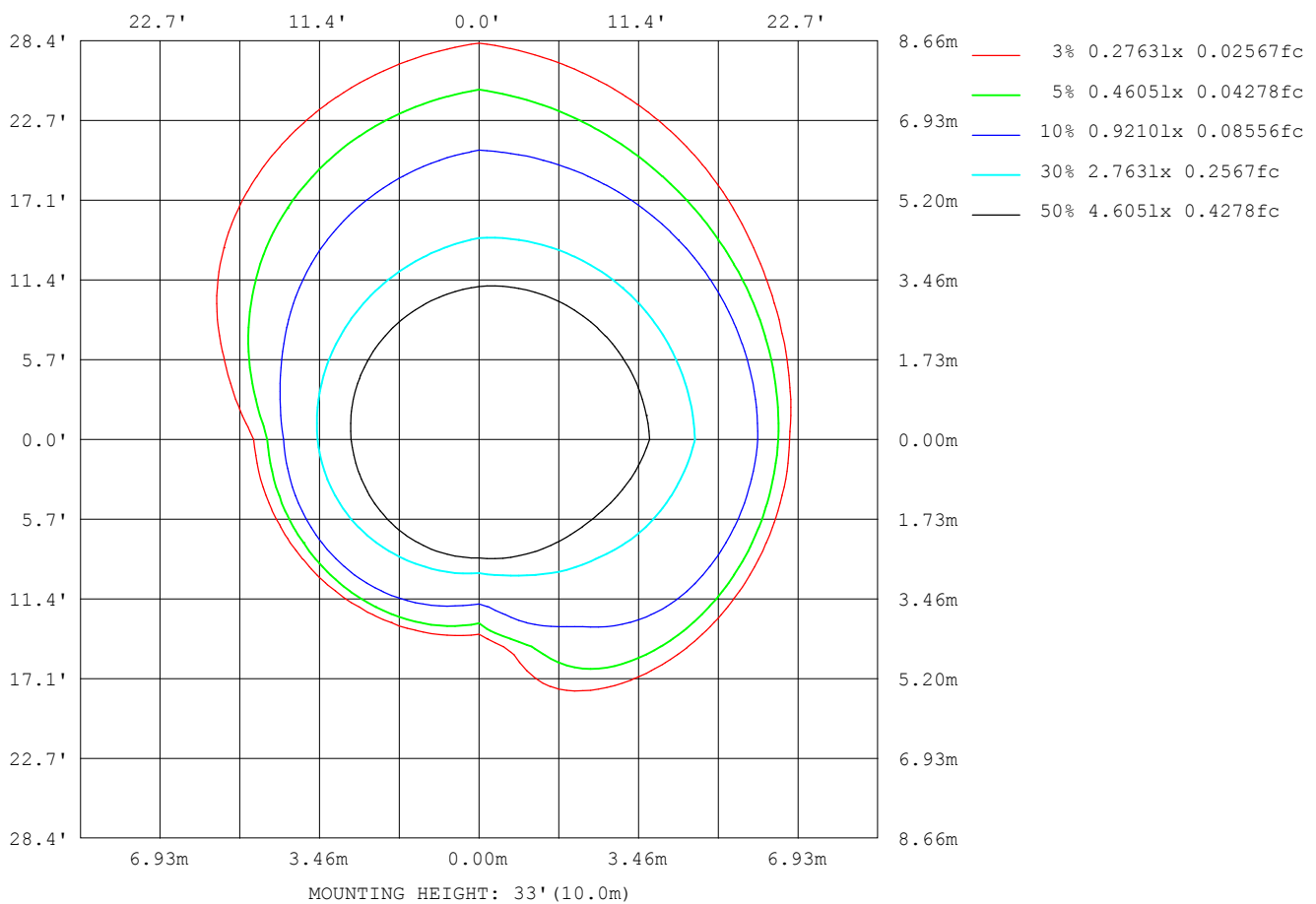


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-24

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V(B) Interval: 0.5DEG
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Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

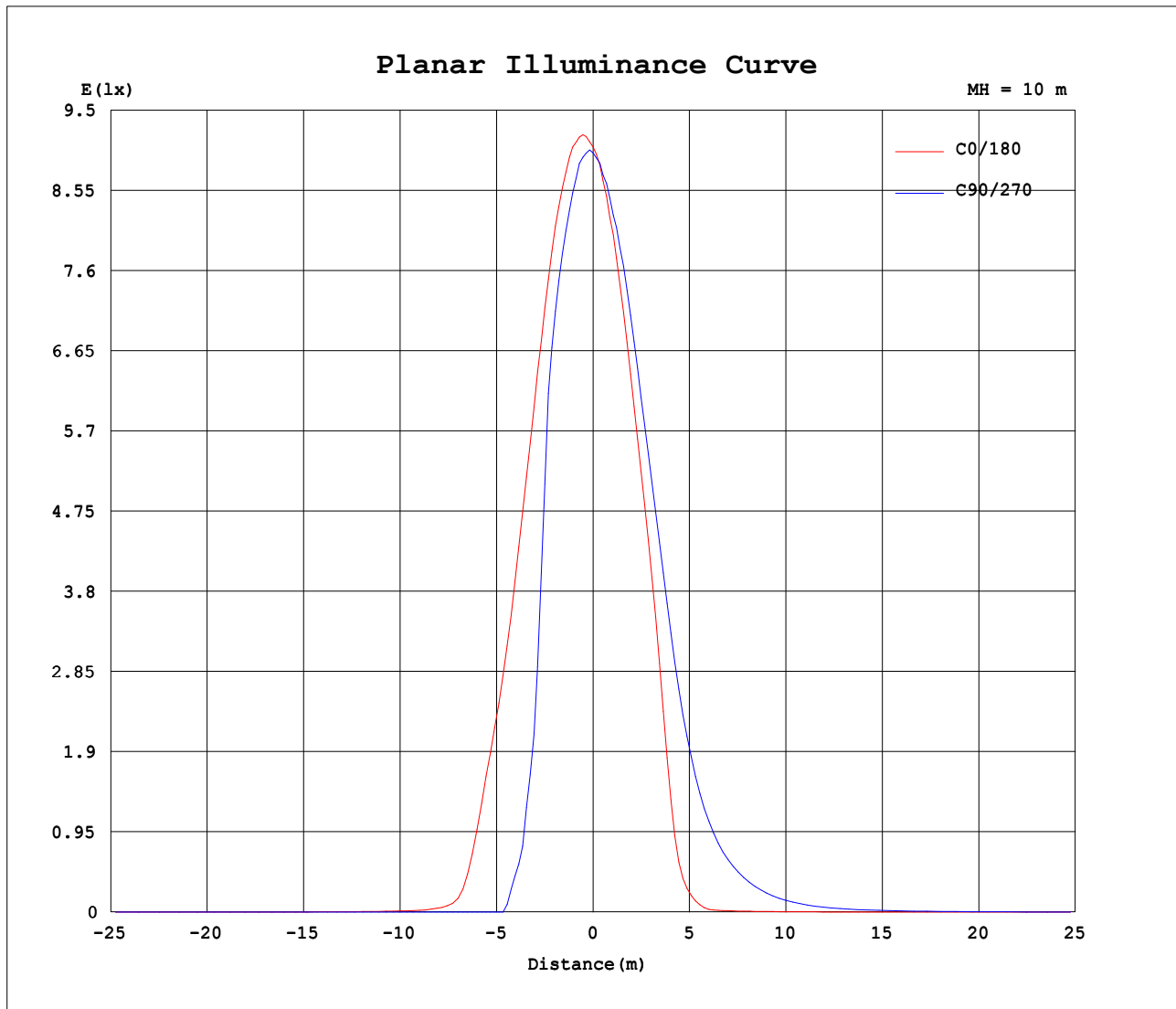
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Operators:ADMIN
Test Date:2025-07-24

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V(B) Interval: 0.5DEG
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Remarks:

Planar Illuminance Curve

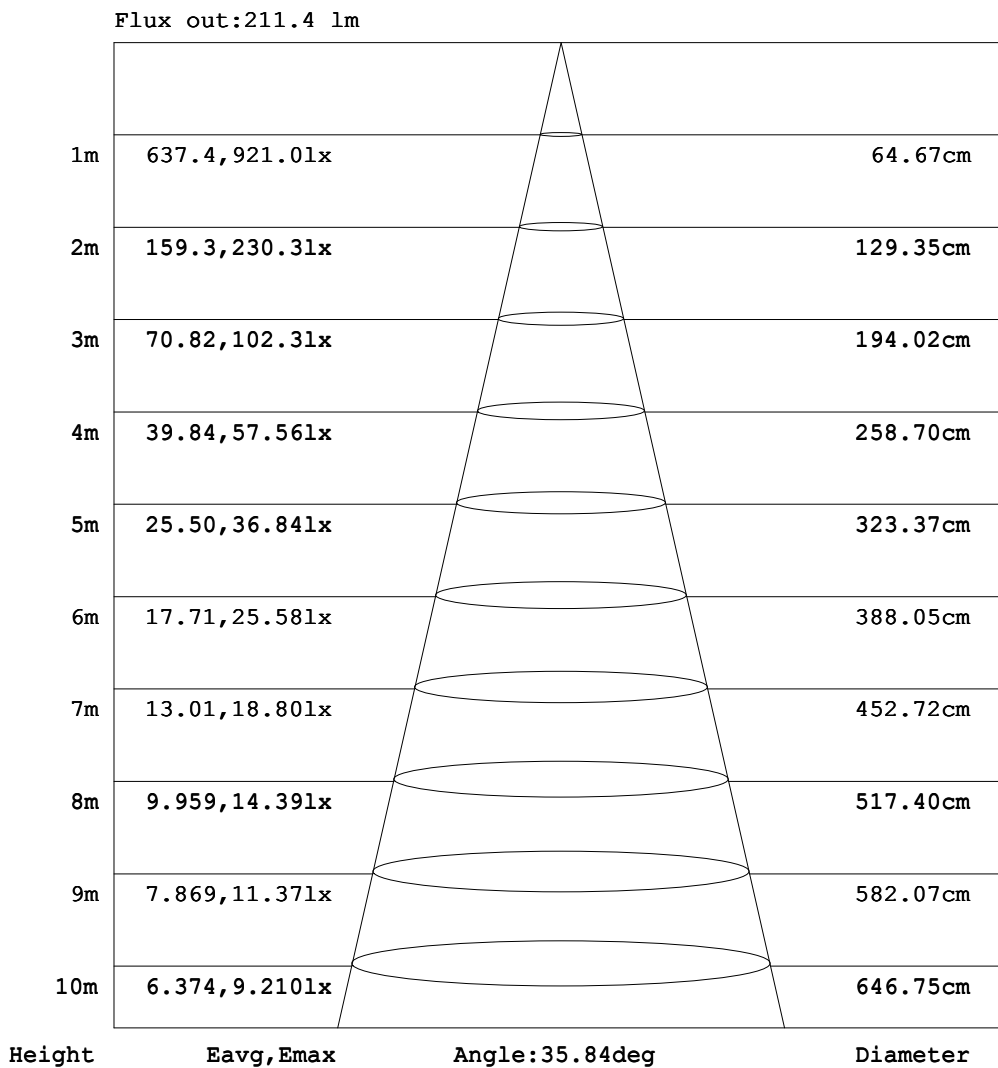


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Remarks:

AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
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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

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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	0.15	0.53	1.08	1.77	2.45	3.03	3.47	3.75	3.93	4.15	4.01
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.17	0.55	1.10	1.79	2.50	3.17	3.73	4.13	4.38	4.51	4.70
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.12	0.43	0.88	1.45	2.11	2.77	3.39	3.93	4.37	4.74	5.03
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.11	0.22	0.53	0.92	1.40	1.91	2.43	2.89	3.29	3.60	3.80
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.13	0.24	0.42	0.69	0.98	1.29	1.59	1.86	2.05	2.18
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.09	0.17	0.25	0.36	0.46	0.60	0.74	0.84	0.92
-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	0.04	0.08	0.12	0.14	0.18	0.20	0.22
-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	0.01	0.01	0.01	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.09	0.12	0.12	0.13	0.11	0.11	0.07	0.04	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.18	0.25	0.31	0.31	0.32	0.31	0.29	0.23	0.16	0.09	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.05	0.15	0.25	0.40	0.45	0.53	0.59	0.61	0.60	0.55	0.47	0.34	0.18	0.00
-30	0.00	0.00	0.00	0.00	0.00	0.12	0.27	0.46	0.58	0.73	0.86	0.98	1.07	1.14	1.21	1.19	1.07	0.79	0.00
-20	0.00	0.00	0.00	0.00	0.05	0.22	0.38	0.60	0.84	1.04	1.27	1.54	1.99	2.89	10.0	25.9	80.7	107	94.3
-10	0.00	0.00	0.00	0.00	0.10	0.28	0.55	0.76	1.04	1.36	1.74	2.40	4.05	22.9	124	329	556	723	784
0	0.00	0.00	0.00	0.00	0.11	0.31	0.59	0.87	1.19	1.60	2.11	3.15	8.13	53.7	287	536	707	833	907
10	0.00	0.01	0.03	0.06	0.21	0.52	1.09	1.78	3.00	5.32	9.71	18.0	34.3	83.0	225	461	615	721	772
20	0.00	0.03	0.07	0.11	0.25	0.61	1.29	2.29	3.89	6.79	12.3	22.1	38.7	67.4	122	209	329	430	484
30	0.00	0.04	0.09	0.16	0.26	0.57	1.25	2.36	3.76	6.11	10.2	17.0	27.9	43.8	65.9	94.1	129	163	189
40	0.00	0.05	0.12	0.20	0.30	0.53	0.92	1.81	3.10	4.63	6.87	10.2	15.1	21.9	30.6	40.7	51.2	61.1	68.4
50	0.00	0.06	0.13	0.22	0.33	0.46	0.72	1.09	1.82	2.98	4.36	5.87	7.71	9.98	12.6	15.5	18.4	20.9	22.9
60	0.00	0.07	0.14	0.23	0.34	0.45	0.59	0.76	1.05	1.41	1.84	2.58	3.53	4.58	5.61	6.63	7.57	8.39	9.03
70	0.00	0.07	0.15	0.23	0.33	0.43	0.55	0.67	0.80	0.95	1.11	1.28	1.46	1.67	1.97	2.23	2.46	2.66	2.84
80	0.00	0.07	0.15	0.23	0.31	0.40	0.49	0.59	0.69	0.79	0.89	0.99	1.10	1.21	1.32	1.43	1.54	1.64	1.74
90	0.00	0.07	0.14	0.21	0.28	0.35	0.42	0.49	0.56	0.63	0.70	0.77	0.84	0.91	0.97	1.04	1.11	1.18	1.25
100	0.00	0.07	0.13	0.19	0.24	0.30	0.35	0.39	0.43	0.48	0.52	0.56	0.59	0.63	0.67	0.72	0.76	0.80	0.85
110	0.00	0.06	0.12	0.16	0.21	0.24	0.27	0.30	0.32	0.34	0.35	0.37	0.37	0.36	0.34	0.33	0.33	0.33	0.35
120	0.00	0.06	0.10	0.14	0.17	0.19	0.20	0.21	0.18	0.12	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.00	0.05	0.08	0.11	0.13	0.14	0.12	0.06	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	0.04	0.07	0.09	0.10	0.08	0.03	0.00	0.00	0.00	0.00	0.04	0.12	0.17	0.21	0.20	0.16	0.09	0.00
150	0.00	0.03	0.05	0.06	0.07	0.03	0.00	0.00	0.00	0.02	0.16	0.33	0.50	0.66	0.88	1.10	1.23	1.25	1.17
160	0.00	0.02	0.03	0.04	0.04	0.01	0.00	0.00	0.01	0.20	0.48	0.80	1.24	1.71	2.13	2.46	2.70	2.79	2.74
170	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.09	0.40	0.83	1.39	2.01	2.58	3.05	3.36	3.50	3.52	3.37
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.53	1.08	1.77	2.45	3.03	3.47	3.75	3.93	4.15	3.99

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

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V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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	4.29	4.27	4.17	3.84	3.22	2.43	1.64	0.91	0.40	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	4.62	4.61	4.40	3.95	3.26	2.45	1.66	0.96	0.43	0.08	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-160	4.80	4.47	4.01	3.41	2.73	2.02	1.33	0.77	0.33	0.11	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
-150	3.59	3.28	2.86	2.37	1.83	1.32	0.85	0.45	0.20	0.11	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-140	2.04	1.83	1.56	1.25	0.93	0.63	0.38	0.24	0.13	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.84	0.72	0.59	0.46	0.36	0.25	0.17	0.09	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.20	0.18	0.14	0.12	0.08	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	
-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	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-70	0.04	0.08	0.11	0.15	0.17	0.18	0.18	0.18	0.18	0.16	0.14	0.11	0.07	0.04	0.00	0.00	0.00	0.00	
-60	0.10	0.19	0.27	0.34	0.39	0.42	0.43	0.42	0.40	0.37	0.31	0.26	0.19	0.13	0.06	0.00	0.00	0.00	
-50	0.21	0.39	0.55	0.68	0.76	0.80	0.81	0.78	0.73	0.64	0.55	0.45	0.33	0.23	0.13	0.03	0.00	0.00	
-40	0.64	1.08	1.38	1.50	1.55	1.49	1.41	1.30	1.17	1.01	0.84	0.66	0.51	0.33	0.20	0.07	0.00	0.00	
-30	20.1	29.3	22.2	9.87	5.42	3.31	2.57	2.10	1.75	1.45	1.18	0.92	0.67	0.45	0.26	0.11	0.00	0.00	
-20	155	180	164	143	77.7	16.3	5.99	3.44	2.54	1.98	1.54	1.17	0.83	0.57	0.33	0.14	0.00	0.00	
-10	779	664	481	359	243	110	16.0	5.50	3.49	2.49	1.86	1.38	0.98	0.64	0.36	0.16	0.00	0.00	
0	923	876	751	572	377	199	29.9	7.80	4.18	2.87	2.09	1.51	1.06	0.68	0.38	0.17	0.00	0.00	
10	777	723	613	460	303	141	31.5	13.5	7.46	4.45	2.87	1.93	1.21	0.75	0.42	0.20	0.01	0.00	
20	477	429	347	255	142	53.0	26.5	14.5	8.29	5.03	3.23	2.08	1.22	0.77	0.44	0.20	0.03	0.00	
30	182	157	115	74.5	48.0	30.1	18.6	11.4	7.13	4.63	3.07	1.89	1.12	0.71	0.42	0.20	0.04	0.00	
40	61.5	51.9	41.6	31.5	22.9	16.0	11.1	7.64	5.34	3.72	2.40	1.44	0.99	0.64	0.39	0.19	0.05	0.00	
50	21.0	18.6	15.8	13.0	10.4	8.19	6.37	4.83	3.46	2.28	1.53	1.13	0.79	0.55	0.35	0.17	0.06	0.00	
60	8.45	7.68	6.79	5.84	4.84	3.83	2.89	2.17	1.74	1.39	1.06	0.85	0.65	0.47	0.29	0.14	0.07	0.00	
70	2.70	2.52	2.33	2.10	1.84	1.63	1.46	1.29	1.13	0.96	0.81	0.66	0.50	0.37	0.24	0.15	0.07	0.00	
80	1.65	1.56	1.46	1.35	1.25	1.14	1.03	0.92	0.82	0.71	0.60	0.49	0.40	0.31	0.23	0.15	0.07	0.00	
90	1.18	1.11	1.04	0.97	0.91	0.84	0.77	0.70	0.63	0.56	0.49	0.42	0.35	0.28	0.21	0.14	0.07	0.00	
100	0.80	0.76	0.72	0.67	0.63	0.59	0.56	0.52	0.48	0.43	0.39	0.35	0.30	0.24	0.19	0.13	0.07	0.00	
110	0.33	0.33	0.33	0.34	0.36	0.37	0.37	0.35	0.34	0.32	0.30	0.27	0.24	0.21	0.16	0.12	0.06	0.00	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.12	0.18	0.21	0.20	0.19	0.17	0.14	0.10	0.06	0.00	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.12	0.14	0.13	0.11	0.08	0.05	0.00	
140	0.08	0.14	0.17	0.16	0.12	0.06	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.10	0.09	0.07	0.04	0.00	
150	1.25	1.21	1.07	0.83	0.59	0.41	0.25	0.08	0.00	0.00	0.00	0.00	0.03	0.07	0.06	0.05	0.03	0.00	
160	2.85	2.80	2.55	2.15	1.67	1.14	0.68	0.38	0.10	0.00	0.00	0.00	0.01	0.04	0.04	0.03	0.02	0.00	
170	3.63	3.72	3.62	3.27	2.66	1.96	1.26	0.70	0.28	0.01	0.00	0.00	0.00	0.01	0.02	0.02	0.01	0.00	
180	4.29	4.27	4.17	3.84	3.22	2.43	1.64	0.91	0.40	0.03	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: