

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

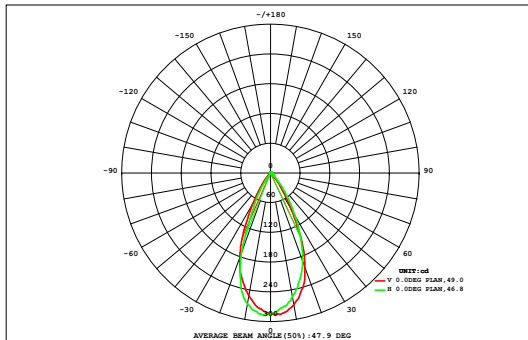
Maximum Intensity		1555.7 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	74.3V x 74.4H
	At 50% of Imax	46.8V x 49.0H
	At 90% of Imax	21.4V x 21.8H
Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	927.8 lumens per klm.
	To 50% of Imax	638.2 lumens per klm.
	To 90% of Imax	167.3 lumens per klm.
	Upward LOR	1.0 %
	Downward LOR	99.0 %
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:2025-02-26

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:2.454A P:22.96W PF:0.7703 Freq:59.98Hz Lamp Flux:184.152x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W BLUE 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud



DATA OF LAMP		Eff:8.02lm/W	
MODEL	D9B1-23W-A	Imax (cd)	286.5
NOMINAL POWER (W)	23	AVAILABILITY (%)	92.3
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	170.1
NOMINAL FLUX (lm)	184.152	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	184.2
TEST VOLTAGE (V)	12	θ @50% (H,V)	49,47DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.15	0.00
72	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.38	0.00
64	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.05	0.06	0.06	0.05	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.89	0.00
56	0.00	0.00	0.01	0.02	0.03	0.05	0.08	0.12	0.14	0.14	0.12	0.08	0.05	0.03	0.01	0.01	0.00	0.00	2.12	0.10
48	0.00	0.00	0.01	0.03	0.06	0.11	0.19	0.29	0.37	0.38	0.29	0.19	0.11	0.05	0.02	0.01	0.00	0.00	5.40	3.97
40	0.00	0.01	0.02	0.04	0.10	0.24	0.48	0.78	1.02	1.02	0.80	0.50	0.25	0.10	0.04	0.01	0.00	0.00	11.6	10.7
32	0.00	0.01	0.02	0.06	0.19	0.51	1.06	1.70	2.16	2.18	1.76	1.12	0.55	0.20	0.06	0.02	0.01	0.00	20.0	19.3
24	0.00	0.01	0.02	0.09	0.32	0.91	1.90	2.95	3.57	3.62	3.09	2.03	0.98	0.35	0.09	0.02	0.01	0.00	27.3	26.7
	0.00	0.01	0.03	0.11	0.46	1.32	2.76	3.98	4.62	4.70	4.20	3.01	1.47	0.52	0.12	0.02	0.01	0.00	31.6	31.0
	0.00	0.01	0.02	0.12	0.53	1.59	3.25	4.50	5.22	5.34	4.81	3.59	1.80	0.61	0.14	0.02	0.01	0.00	31.5	30.9
	0.00	0.01	0.02	0.11	0.49	1.52	3.20	4.54	5.33	5.45	4.85	3.54	1.73	0.57	0.12	0.02	0.00	0.00	26.4	25.8
	0.00	0.01	0.02	0.08	0.35	1.13	2.53	3.95	4.78	4.86	4.17	2.77	1.27	0.41	0.09	0.01	0.00	0.00	16.4	15.7
-24	0.00	0.00	0.01	0.05	0.19	0.63	1.47	2.47	3.18	3.23	2.61	1.60	0.71	0.22	0.05	0.01	0.00	0.00	6.72	5.70
-32	0.00	0.00	0.01	0.02	0.08	0.23	0.59	1.04	1.30	1.32	1.10	0.65	0.26	0.09	0.02	0.01	0.00	0.00	1.47	0.19
-40	0.00	0.00	0.01	0.01	0.03	0.06	0.12	0.21	0.27	0.28	0.23	0.14	0.07	0.03	0.01	0.00	0.00	0.00	0.19	0.00
-48	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.03	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.05	0.00
-56	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
-64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
-72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	170
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	0.02	0.06	0.20	0.75	2.84	8.36	17.7	26.6	32.1	32.6	28.1	19.3	9.31	3.19	0.79	0.18	0.05	0.01	182	---
Φ a	0.00	0.00	0.00	0.00	1.22	7.32	16.8	25.8	31.3	31.9	27.3	18.4	8.28	1.67	0.00	0.00	0.00	0.00	---	170

one-half-peak spread: U:18.8,D:28.2 , L:25.8,R:21.4

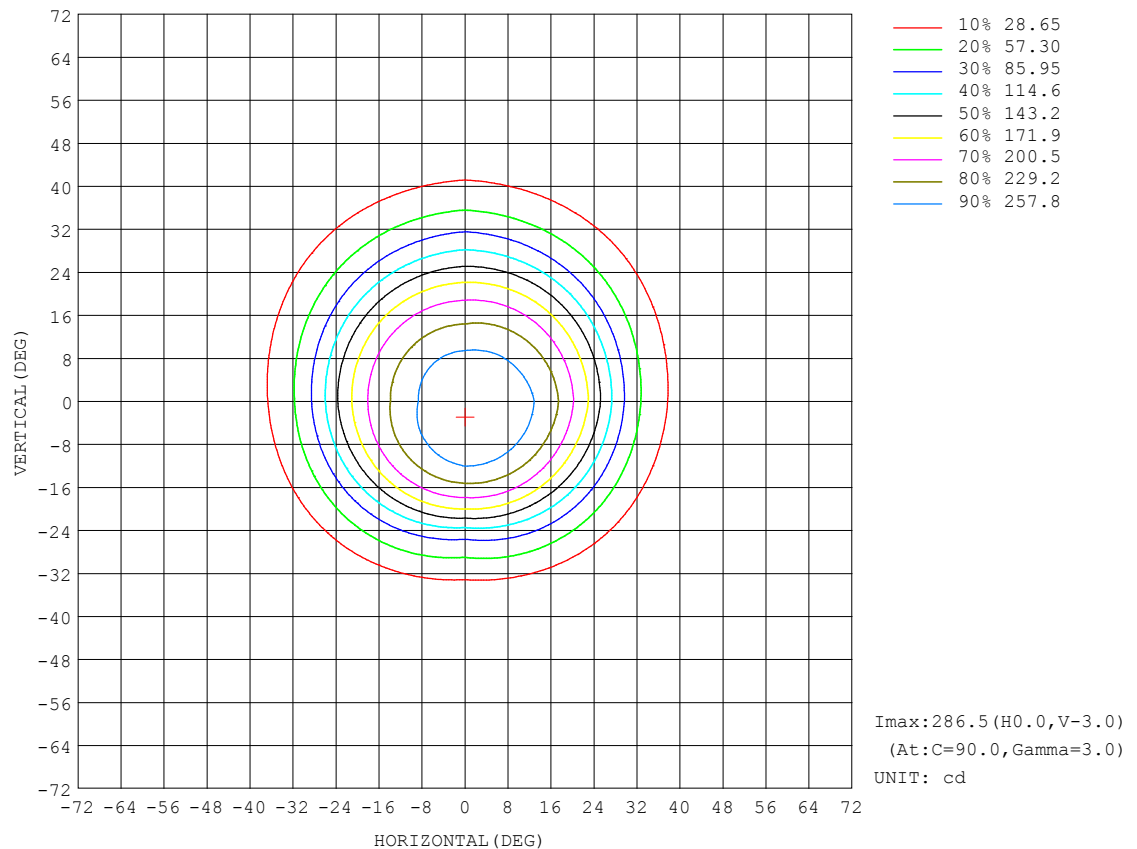
NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-02-26

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:12.15V I:2.454A P:22.96W PF:0.7703 Freq:59.98Hz Lamp Flux:184.152x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W BLUE 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud

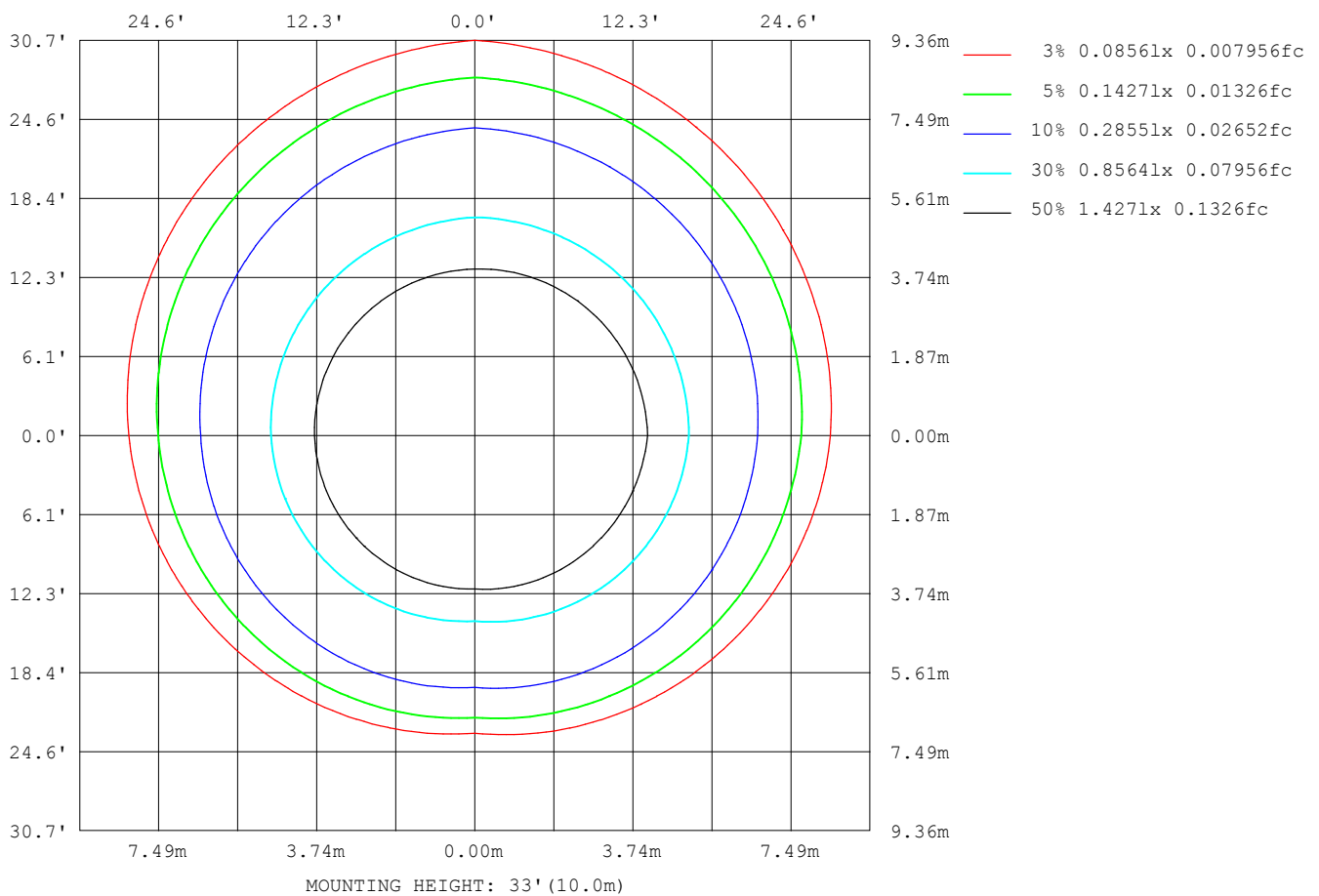


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-02-26

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
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Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

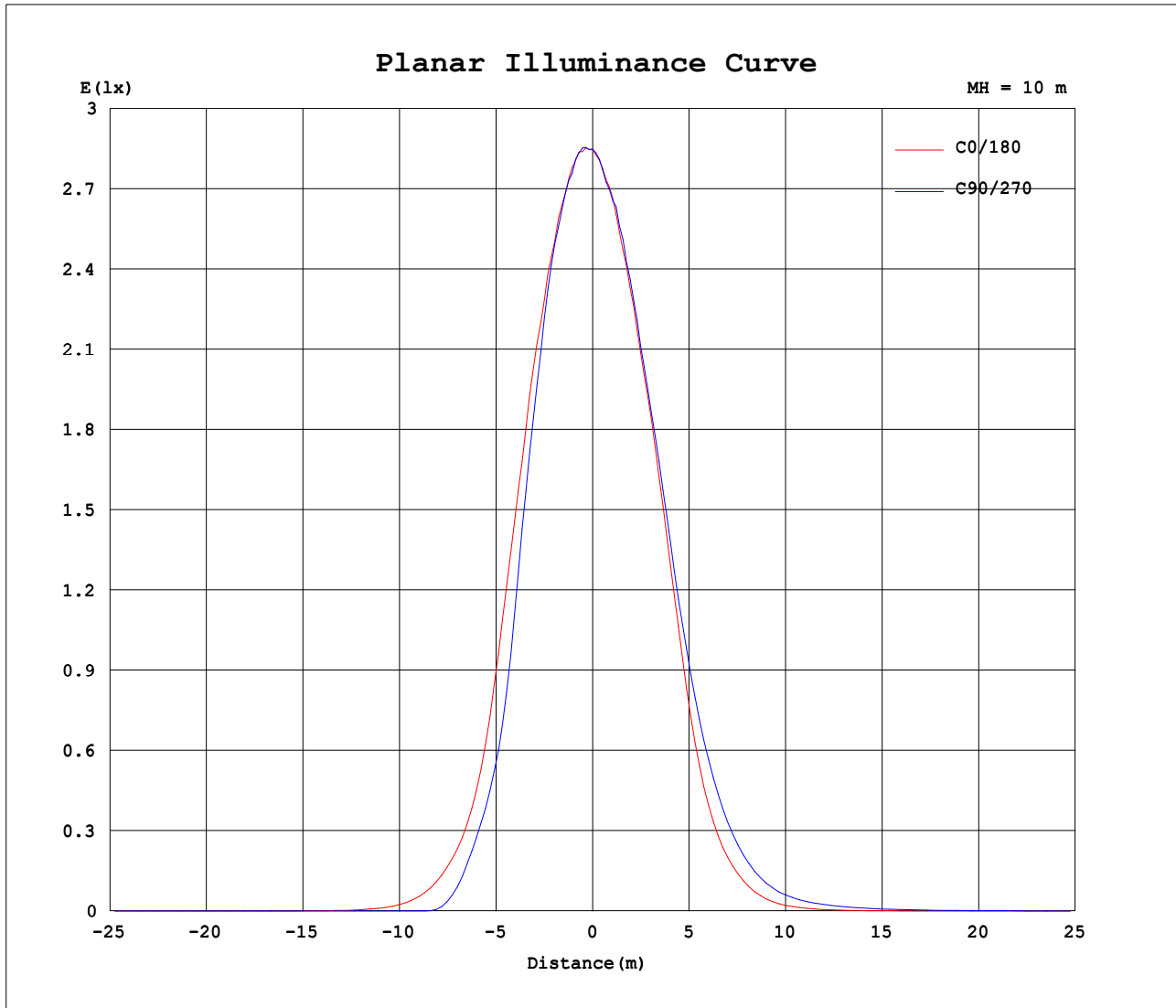
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-02-26

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

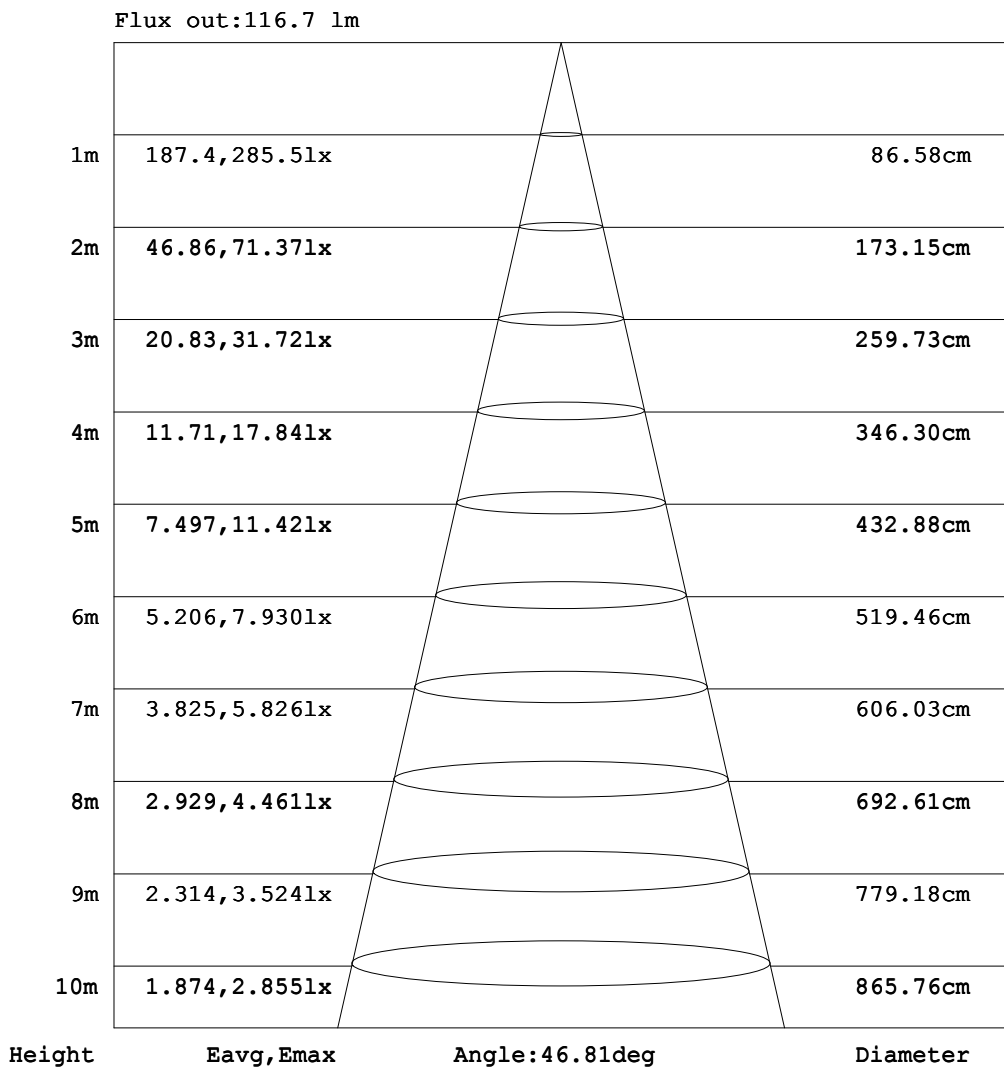


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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W BLUE 40°LENS	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.

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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-02-26

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:12.15V I:2.454A P:22.96W PF:0.7703 Freq:59.98Hz Lamp Flux:184.152x1 lm		
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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	0.00	0.10	0.33	0.58	0.83	1.07	1.27	1.49	1.68	1.89	1.97
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.33	0.58	0.86	1.10	1.34	1.55	1.75	1.89
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.24	0.47	0.71	0.96	1.19	1.38	1.55	1.69
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.11	0.26	0.45	0.64	0.82	1.00	1.15	1.25
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.18	0.29	0.41	0.53	0.63	0.70	0.76
-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	0.01	0.06	0.11	0.15	0.20	0.23	0.25
-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	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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
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
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	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	0.00	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
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V(B) Range:-180 - 180DEG
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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	2.01	1.86	1.72	1.56	1.39	1.09	0.88	0.57	0.31	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	1.95	1.88	1.76	1.56	1.32	1.10	0.80	0.50	0.30	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	1.73	1.64	1.52	1.32	1.14	0.88	0.63	0.39	0.20	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	1.28	1.21	1.09	0.93	0.75	0.56	0.39	0.22	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.72	0.66	0.59	0.48	0.37	0.25	0.11	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.23	0.20	0.15	0.11	0.06	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	
-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	
-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	0.01	0.01	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	0.00	0.00	
-60	0.03	0.06	0.08	0.10	0.11	0.11	0.11	0.09	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.15	0.27	0.32	0.33	0.30	0.27	0.25	0.23	0.20	0.16	0.11	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
-40	1.87	2.80	3.16	2.87	2.14	1.45	0.88	0.53	0.37	0.30	0.23	0.15	0.06	0.00	0.00	0.00	0.00	0.00	
-30	51.6	46.3	36.3	24.2	14.1	8.17	4.34	2.05	0.92	0.49	0.35	0.25	0.13	0.01	0.00	0.00	0.00	0.00	
-20	168	148	119	86.4	55.6	30.9	14.9	6.58	2.51	0.95	0.48	0.34	0.20	0.06	0.00	0.00	0.00	0.00	
-10	263	246	216	167	111	62.5	32.1	13.9	4.98	1.67	0.65	0.41	0.25	0.09	0.00	0.00	0.00	0.00	
0	284	271	244	203	147	82.1	42.6	19.5	6.84	2.16	0.77	0.46	0.27	0.11	0.00	0.00	0.00	0.00	
10	253	240	218	177	123	71.0	38.7	17.7	6.67	2.48	1.04	0.59	0.33	0.12	0.01	0.01	0.00	0.00	
20	187	173	147	111	73.9	45.7	24.8	11.4	4.92	2.18	1.09	0.63	0.33	0.12	0.03	0.01	0.00	0.00	
30	93.2	82.1	66.9	50.3	34.1	20.7	11.3	5.95	3.11	1.67	0.98	0.56	0.28	0.08	0.04	0.02	0.00	0.00	
40	31.1	26.8	21.5	16.0	11.2	7.54	4.86	3.03	1.87	1.19	0.73	0.41	0.19	0.07	0.04	0.02	0.00	0.00	
50	8.82	7.80	6.57	5.29	4.09	3.02	2.17	1.57	1.07	0.71	0.43	0.23	0.12	0.07	0.04	0.02	0.01	0.00	
60	2.79	2.52	2.21	1.87	1.53	1.21	0.93	0.68	0.47	0.32	0.20	0.14	0.10	0.07	0.04	0.02	0.00	0.00	
70	0.74	0.68	0.61	0.54	0.47	0.39	0.33	0.27	0.23	0.18	0.14	0.11	0.07	0.05	0.03	0.01	0.00	0.00	
80	0.32	0.30	0.27	0.24	0.21	0.19	0.16	0.14	0.12	0.10	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.00	
90	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	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	0.01	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	0.00	0.00	0.00	0.00	
140	0.12	0.10	0.12	0.11	0.11	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.66	0.66	0.59	0.52	0.40	0.26	0.19	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	1.14	1.17	1.10	0.98	0.85	0.65	0.44	0.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	1.59	1.57	1.50	1.37	1.17	0.97	0.69	0.41	0.25	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	2.01	1.86	1.72	1.56	1.39	1.09	0.88	0.57	0.31	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:2025-02-26

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: