

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

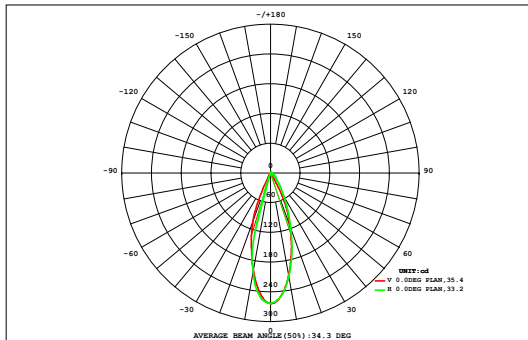
Maximum Intensity		2608.8 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	58.2V x 56.4H
	At 50% of Imax	33.2V x 35.4H
	At 90% of Imax	13.8V x 12.7H
Beam Flux	Total	1000.4 lumens per klm.
	To 10% of Imax	893.4 lumens per klm.
	To 50% of Imax	533.3 lumens per klm.
	To 90% of Imax	108.0 lumens per klm.
	Upward LOR	0.9 %
	Downward LOR	99.2 %
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:2025-07-25

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:12.09V I:0.4390A P:3.533W PF:0.6655 Freq:59.97Hz Lamp Flux:101.044x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Spot Light Non LED	WEIGHT:
SPEC.:3.5W MR16 5700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Downlight Shroud



DATA OF LAMP		Eff:28.60lm/W	
MODEL	D1B2-A	Imax (cd)	263.6
NOMINAL POWER (W)	3.5	AVAILABILITY (%)	86.8
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	87.73
NOMINAL FLUX (lm)	101.044	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	101.0
TEST VOLTAGE (V)	12	θ @50% (H,V)	35,33DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.01	0.02	0.03	0.05	0.06	0.08	0.10	0.12	0.14	0.14	0.12	0.10	0.08	0.06	0.05	0.03	0.02	0.02	1.27	0.00
45	0.02	0.03	0.04	0.06	0.08	0.11	0.15	0.18	0.21	0.21	0.18	0.15	0.12	0.09	0.06	0.04	0.03	0.02	1.79	0.40
40	0.02	0.03	0.05	0.08	0.11	0.16	0.21	0.27	0.32	0.32	0.28	0.22	0.17	0.12	0.08	0.05	0.03	0.02	2.55	1.58
35	0.02	0.03	0.06	0.09	0.15	0.22	0.31	0.41	0.49	0.50	0.44	0.34	0.24	0.16	0.10	0.06	0.04	0.02	3.69	2.95
30	0.02	0.04	0.07	0.11	0.19	0.32	0.49	0.65	0.74	0.75	0.68	0.55	0.39	0.22	0.13	0.07	0.04	0.02	5.49	4.88
25	0.02	0.04	0.07	0.13	0.26	0.50	0.75	0.94	1.06	1.07	0.97	0.80	0.59	0.35	0.16	0.08	0.04	0.02	7.86	7.34
20	0.02	0.04	0.07	0.15	0.37	0.71	1.00	1.25	1.41	1.42	1.28	1.04	0.77	0.49	0.22	0.09	0.04	0.02	10.4	9.94
15	0.01	0.03	0.06	0.17	0.49	0.85	1.19	1.51	1.72	1.73	1.55	1.25	0.92	0.60	0.29	0.09	0.04	0.02	12.5	12.2
10	0.01	0.02	0.05	0.17	0.55	0.92	1.29	1.66	1.91	1.93	1.72	1.37	1.00	0.66	0.32	0.09	0.03	0.01	13.7	13.4
5	0.01	0.01	0.04	0.14	0.50	0.87	1.27	1.66	1.92	1.93	1.71	1.35	0.95	0.62	0.30	0.08	0.03	0.01	13.4	13.1
0	0.00	0.01	0.03	0.10	0.37	0.68	1.08	1.47	1.70	1.72	1.51	1.14	0.74	0.49	0.22	0.06	0.02	0.01	11.4	11.1
-5	0.00	0.01	0.02	0.06	0.20	0.44	0.68	1.03	1.26	1.27	1.07	0.73	0.51	0.33	0.13	0.04	0.02	0.01	7.80	7.50
-10	0.00	0.01	0.01	0.03	0.08	0.21	0.34	0.42	0.47	0.48	0.44	0.38	0.30	0.17	0.06	0.03	0.01	0.01	3.45	3.06
-15	0.00	0.00	0.01	0.01	0.03	0.06	0.11	0.14	0.11	0.12	0.17	0.17	0.13	0.06	0.03	0.02	0.01	0.01	1.18	0.26
-20	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.02	0.05	0.05	0.04	0.02	0.02	0.01	0.01	0.00	0.33	0.00
-25	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.12	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	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.05	0.00
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	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	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	0.18	0.32	0.62	1.36	3.46	6.17	9.02	11.7	13.5	13.6	12.2	9.69	6.95	4.47	2.18	0.86	0.43	0.24	97	---
Φ a	0.00	0.00	0.00	0.31	2.78	5.65	8.59	11.4	13.2	13.3	11.8	9.23	6.42	3.85	1.31	0.00	0.00	0.00	---	88

one-half-peak spread: U:14.6,D:18.8 , L:17.3,R:18.4

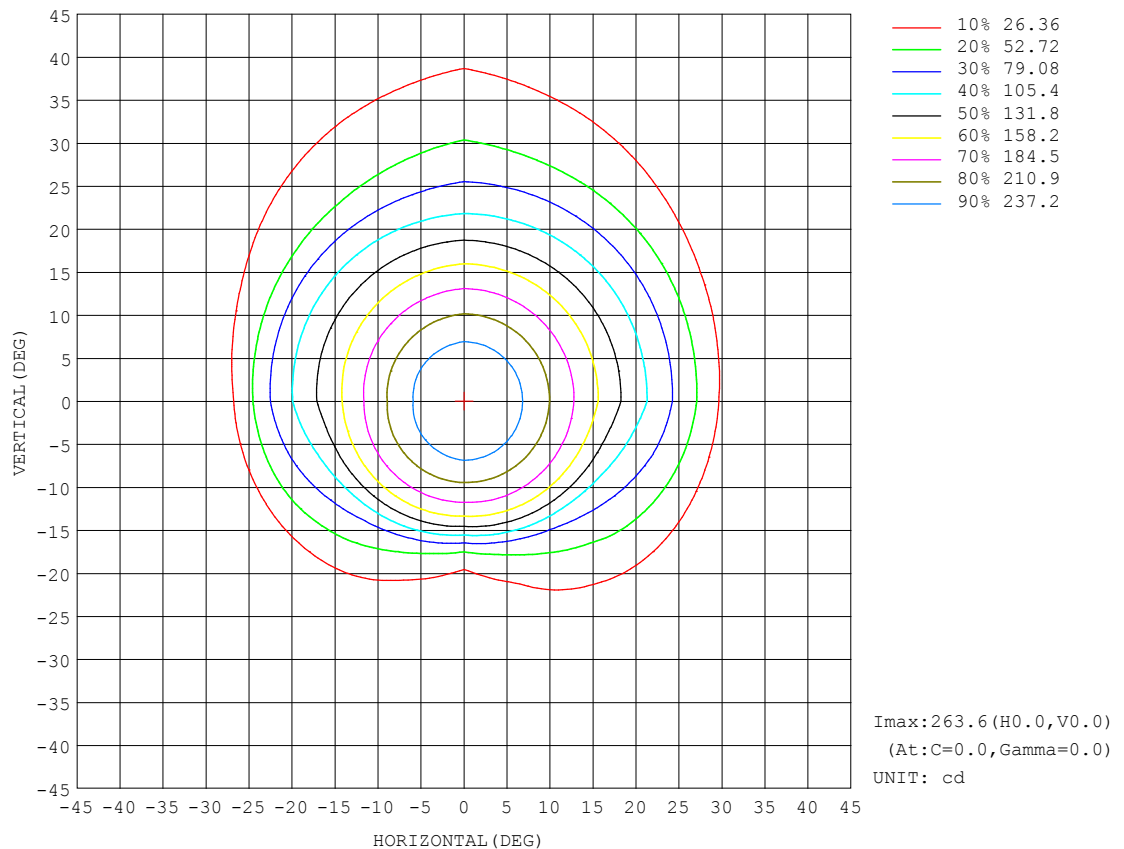
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-25

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

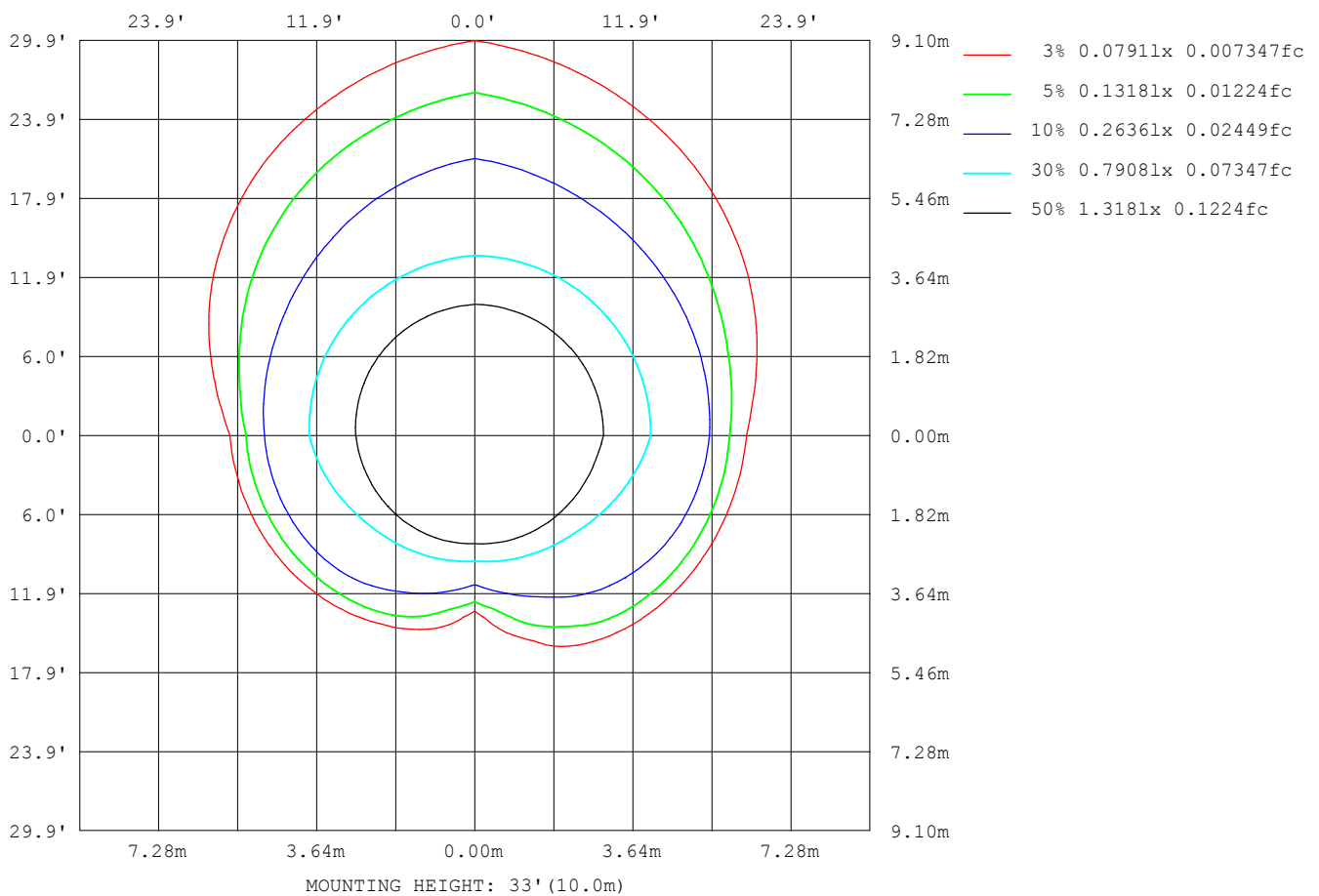


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H(β) Interval: 0.5DEG
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Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-25

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Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

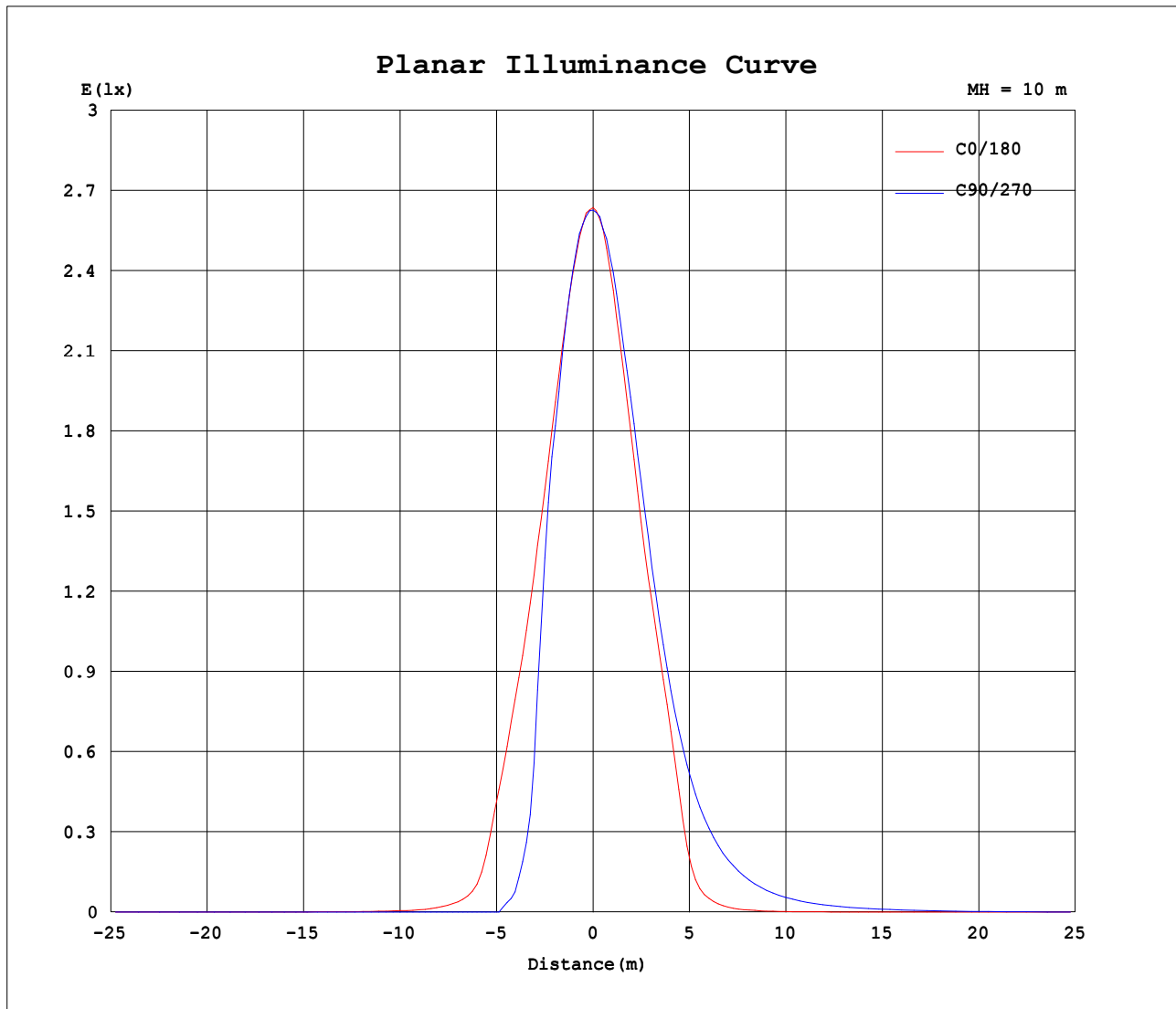
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Test Date:2025-07-25

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Remarks:

Planar Illuminance Curve

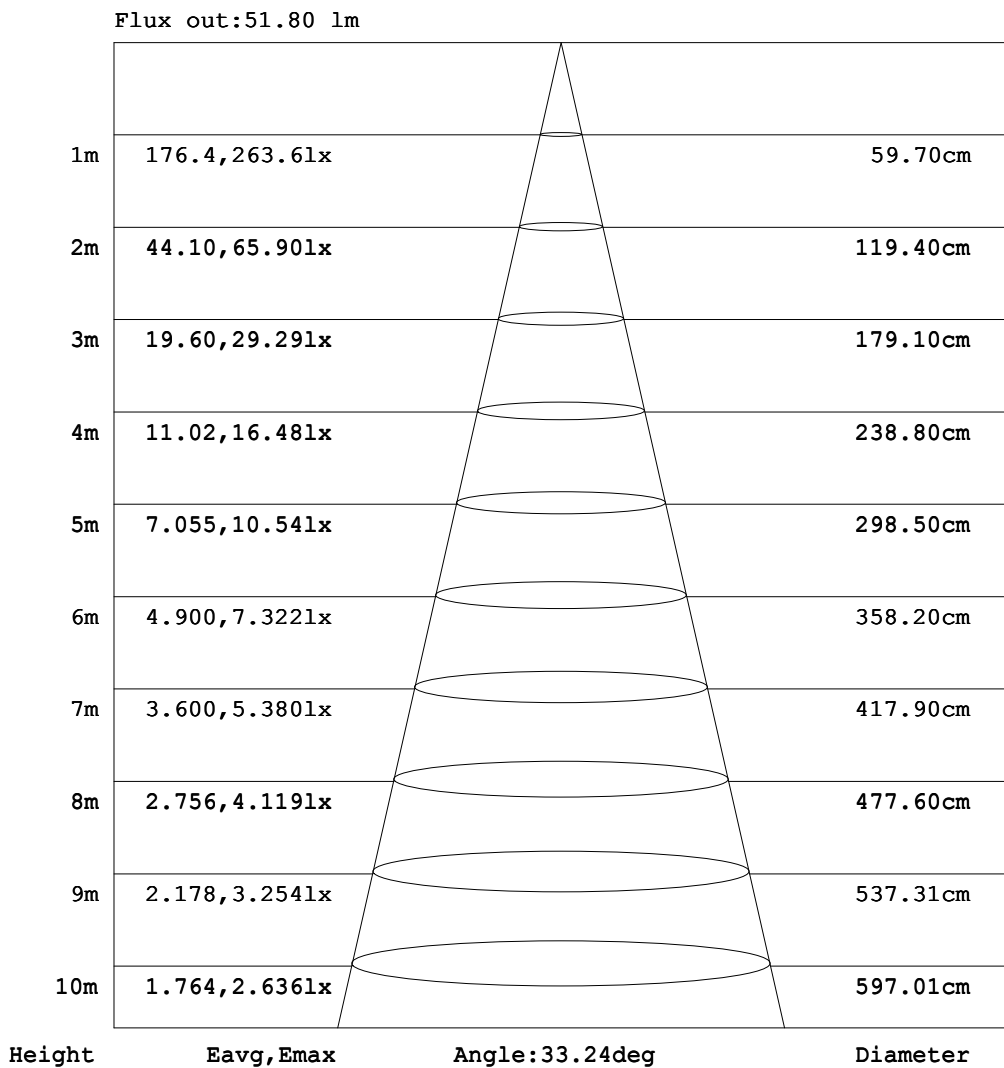


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AAI Figure

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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
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Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-25

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.09V I:0.4390A P:3.533W PF:0.6655 Freq:59.97Hz Lamp Flux:101.044x1 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	0.00	0.00	0.16	0.33	0.52	0.65	0.74	0.79	0.84	0.82
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.19	0.37	0.56	0.74	0.85	0.91	0.97
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.13	0.30	0.47	0.64	0.81	0.96	1.05
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.09	0.16	0.27	0.42	0.54	0.66	0.75
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.11	0.17	0.24	0.29	0.36	0.40
-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	0.01	0.03	0.05	0.07	0.08
-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	0.01	0.02	0.02	0.02	0.01
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.07	0.10	0.10	0.09	0.08	0.06	0.03
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.12	0.17	0.21	0.23	0.24	0.24	0.25	0.21	0.12
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.18	0.23	0.33	0.39	0.62	0.91	1.26	1.59	1.60	1.05	0.00
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.15	0.25	0.40	0.55	1.10	2.08	4.30	9.22	22.4	30.9	31.6	22.7
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.24	0.38	0.53	1.06	2.30	6.05	20.1	61.1	94.3	151	190	204
0	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.28	0.43	0.63	1.47	3.51	10.2	46.3	105	150	201	244	264
10	0.00	0.00	0.01	0.02	0.04	0.11	0.40	0.77	1.31	2.14	3.87	7.29	15.0	36.2	87.5	129	167	198	212
20	0.00	0.01	0.02	0.04	0.07	0.19	0.54	1.05	1.77	2.93	4.75	8.11	13.7	23.4	40.1	69.0	95.8	113	121
30	0.00	0.01	0.03	0.05	0.09	0.20	0.48	1.10	1.86	2.88	4.44	6.70	10.2	15.1	21.8	30.0	39.2	47.9	54.3
40	0.00	0.01	0.03	0.06	0.10	0.18	0.37	0.77	1.52	2.34	3.41	4.84	6.65	8.94	11.7	14.9	18.2	21.2	23.5
50	0.00	0.01	0.03	0.06	0.10	0.15	0.25	0.45	0.79	1.41	2.21	3.05	4.00	5.07	6.24	7.47	8.70	9.77	10.6
60	0.00	0.02	0.04	0.06	0.09	0.13	0.19	0.27	0.38	0.57	0.83	1.18	1.68	2.27	2.89	3.47	3.99	4.44	4.79
70	0.00	0.02	0.04	0.06	0.09	0.12	0.15	0.19	0.24	0.30	0.36	0.44	0.53	0.61	0.72	0.84	0.95	1.04	1.12
80	0.00	0.02	0.03	0.05	0.08	0.10	0.13	0.15	0.18	0.21	0.24	0.27	0.30	0.33	0.36	0.40	0.43	0.46	0.49
90	0.00	0.02	0.03	0.05	0.06	0.08	0.09	0.11	0.12	0.14	0.15	0.17	0.19	0.20	0.22	0.23	0.25	0.26	0.28
100	0.00	0.01	0.03	0.04	0.05	0.05	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.09	0.09	0.10
110	0.00	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	0.00	0.01	0.02	0.02	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
130	0.00	0.01	0.01	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
140	0.00	0.01	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
150	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	0.03	0.06	0.07	0.06	0.06	0.05
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.16	0.26	0.38	0.47	0.48	0.45
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.23	0.39	0.54	0.65	0.68	0.67	0.63
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.33	0.52	0.65	0.74	0.79	0.84	0.78

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-07-25

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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	0.90	0.91	0.90	0.83	0.75	0.57	0.30	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	1.01	1.00	0.98	0.87	0.71	0.50	0.30	0.13	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	1.08	1.01	0.90	0.75	0.57	0.39	0.22	0.06	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	0.78	0.69	0.60	0.47	0.32	0.19	0.09	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.37	0.31	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	0.00	0.00	
-130	0.07	0.05	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	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.02	0.05	0.07	0.08	0.09	0.09	0.07	0.06	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.07	0.13	0.18	0.21	0.23	0.24	0.23	0.20	0.17	0.11	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-40	0.24	0.43	0.54	0.57	0.55	0.49	0.45	0.40	0.34	0.26	0.18	0.09	0.01	0.00	0.00	0.00	0.00	0.00	
-30	2.29	3.21	3.11	2.62	1.94	1.30	0.96	0.70	0.56	0.44	0.30	0.19	0.07	0.00	0.00	0.00	0.00	0.00	
-20	33.5	35.6	33.0	22.3	8.57	4.32	2.24	1.32	0.85	0.61	0.44	0.28	0.13	0.02	0.00	0.00	0.00	0.00	
-10	193	157	101	72.4	42.7	12.1	4.92	2.18	1.25	0.80	0.57	0.35	0.18	0.04	0.00	0.00	0.00	0.00	
0	249	210	164	116	72.2	23.2	7.12	2.95	1.55	0.93	0.64	0.39	0.20	0.05	0.00	0.00	0.00	0.00	
10	202	174	136	98.8	58.8	21.0	9.92	4.99	2.86	1.73	1.10	0.64	0.29	0.08	0.02	0.01	0.00	0.00	
20	115	101	79.6	53.1	27.7	16.0	9.25	5.52	3.38	2.14	1.34	0.76	0.32	0.09	0.04	0.02	0.01	0.00	
30	49.1	40.9	31.5	23.1	16.2	10.8	7.27	4.81	3.20	2.11	1.31	0.67	0.27	0.10	0.05	0.03	0.01	0.00	
40	21.3	18.4	15.1	12.0	9.25	6.91	5.07	3.64	2.56	1.69	0.95	0.46	0.19	0.10	0.06	0.03	0.01	0.00	
50	9.80	8.76	7.57	6.37	5.20	4.15	3.21	2.35	1.56	0.90	0.51	0.26	0.15	0.10	0.06	0.03	0.01	0.00	
60	4.46	4.02	3.52	2.95	2.35	1.76	1.25	0.88	0.60	0.39	0.27	0.19	0.13	0.09	0.06	0.04	0.02	0.00	
70	1.05	0.95	0.84	0.73	0.62	0.53	0.44	0.36	0.30	0.24	0.19	0.15	0.12	0.09	0.06	0.04	0.02	0.00	
80	0.46	0.43	0.40	0.36	0.33	0.30	0.27	0.24	0.21	0.18	0.15	0.13	0.10	0.08	0.05	0.03	0.02	0.00	
90	0.26	0.25	0.23	0.22	0.20	0.19	0.17	0.15	0.14	0.12	0.11	0.09	0.08	0.06	0.05	0.03	0.02	0.00	
100	0.10	0.09	0.09	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.06	0.06	0.05	0.05	0.04	0.03	0.01	0.00	
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.01	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	0.01	0.02	0.02	0.02	0.02	0.01	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	0.01	0.01	0.01	0.01	0.00	
140	0.01	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	0.01	0.01	0.01	0.00	
150	0.09	0.10	0.13	0.11	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	
160	0.51	0.52	0.48	0.37	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	0.00	
170	0.71	0.77	0.77	0.67	0.53	0.36	0.22	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	0.90	0.91	0.90	0.83	0.75	0.57	0.30	0.13	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
Operators:ADMIN
Test Date:2025-07-25

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: