

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

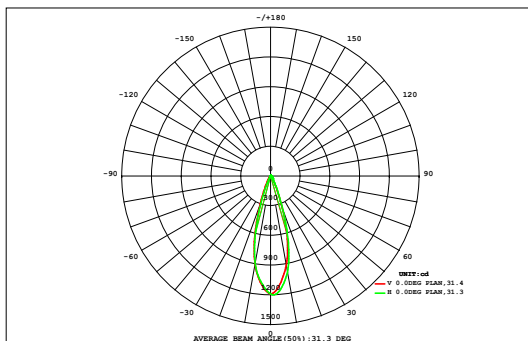
Maximum Intensity		3151.1 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	51.9V x 54.0H
	At 50% of Imax	31.3V x 31.4H
	At 90% of Imax	12.5V x 11.5H
Beam Flux	Total	1000.5 lumens per klm.
	To 10% of Imax	859.5 lumens per klm.
	To 50% of Imax	535.3 lumens per klm.
	To 90% of Imax	93.9 lumens per klm.
	Upward LOR	1.2 %
	Downward LOR	98.9 %
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:2026-02-11

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:12.18V I:0.3906A P:4.424W PF:0.9302 Freq:59.98Hz Lamp Flux:380.133x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Brass Spot Light	WEIGHT:
SPEC.:5W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:Uplight Shroud



DATA OF LAMP		Eff:85.92lm/W	
MODEL	D6B1-5W-27K-A	Imax (cd)	1198
NOMINAL POWER (W)	5	AVAILABILITY (%)	86.0
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	327.0
NOMINAL FLUX (lm)	380.133	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	380.1
TEST VOLTAGE (V)	12	θ @50% (H,V)	31,31DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.04	0.06	0.08	0.10	0.12	0.14	0.16	0.18	0.18	0.18	0.18	0.16	0.14	0.12	0.10	0.08	0.06	0.04	2.09	0.00
45	0.04	0.07	0.10	0.13	0.16	0.20	0.23	0.27	0.29	0.29	0.27	0.23	0.20	0.16	0.12	0.09	0.07	0.04	2.96	0.00
40	0.05	0.08	0.12	0.17	0.22	0.30	0.38	0.46	0.50	0.51	0.46	0.38	0.30	0.22	0.16	0.12	0.08	0.05	4.59	0.00
35	0.06	0.10	0.15	0.23	0.33	0.48	0.67	0.85	0.97	0.97	0.86	0.69	0.50	0.34	0.23	0.15	0.10	0.06	7.74	2.18
30	0.07	0.12	0.19	0.31	0.51	0.80	1.21	1.64	1.94	1.95	1.66	1.25	0.84	0.53	0.32	0.19	0.12	0.07	13.7	10.2
25	0.07	0.14	0.24	0.42	0.76	1.33	2.18	3.19	3.91	3.95	3.27	2.26	1.39	0.80	0.44	0.24	0.14	0.08	24.8	22.1
20	0.08	0.15	0.29	0.56	1.07	2.06	3.65	5.30	6.31	6.35	5.41	3.81	2.18	1.14	0.58	0.30	0.16	0.08	39.5	37.1
15	0.07	0.16	0.33	0.67	1.38	2.85	5.00	6.90	7.99	8.00	6.96	5.18	3.05	1.49	0.71	0.34	0.17	0.08	51.3	49.2
10	0.07	0.15	0.34	0.73	1.56	3.29	5.66	7.57	8.74	8.78	7.58	5.85	3.57	1.70	0.79	0.36	0.16	0.07	57.0	55.0
5	0.05	0.14	0.32	0.71	1.54	3.23	5.53	7.40	8.45	8.48	7.44	5.75	3.52	1.69	0.77	0.34	0.14	0.06	55.6	53.7
0	0.04	0.10	0.26	0.59	1.27	2.60	4.61	6.40	7.40	7.43	6.51	4.86	2.86	1.39	0.63	0.28	0.11	0.04	47.4	45.5
-5	0.02	0.06	0.17	0.42	0.88	1.77	3.12	4.57	5.48	5.56	4.76	3.34	1.92	0.95	0.44	0.18	0.07	0.03	33.7	31.7
-10	0.01	0.03	0.08	0.23	0.51	0.97	1.67	2.49	3.07	3.12	2.60	1.78	1.02	0.54	0.25	0.09	0.04	0.01	18.5	16.2
-15	0.01	0.02	0.04	0.08	0.20	0.43	0.71	1.02	1.23	1.24	1.05	0.74	0.45	0.22	0.09	0.04	0.02	0.01	7.58	4.08
-20	0.00	0.01	0.01	0.03	0.06	0.11	0.19	0.28	0.35	0.35	0.29	0.20	0.12	0.06	0.03	0.01	0.01	0.00	2.10	0.00
-25	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.06	0.07	0.07	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.46	0.00
-30	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	0.00	0.00	0.00	0.00	0.00	0.09	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	0.01	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	0.70	1.40	2.74	5.39	10.6	20.6	35.0	48.6	56.9	57.2	49.4	36.5	22.1	11.4	5.66	2.84	1.44	0.72	369	---
Φ a	0.00	0.00	0.00	0.79	7.48	18.1	32.8	46.5	55.0	55.4	47.3	34.4	19.6	8.39	1.16	0.00	0.00	0.00	---	327

one-half-peak spread: U:15.9,D:15.6 , L:15.5,R:16.1

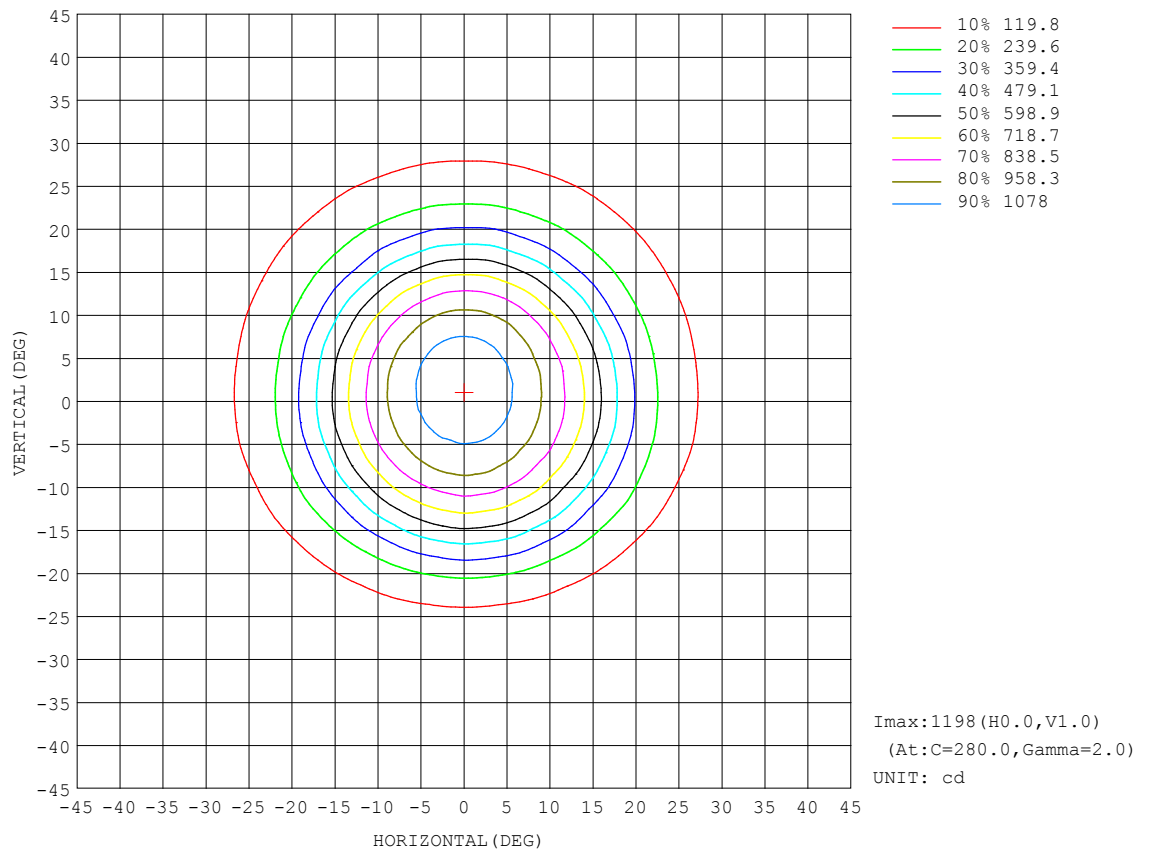
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-11

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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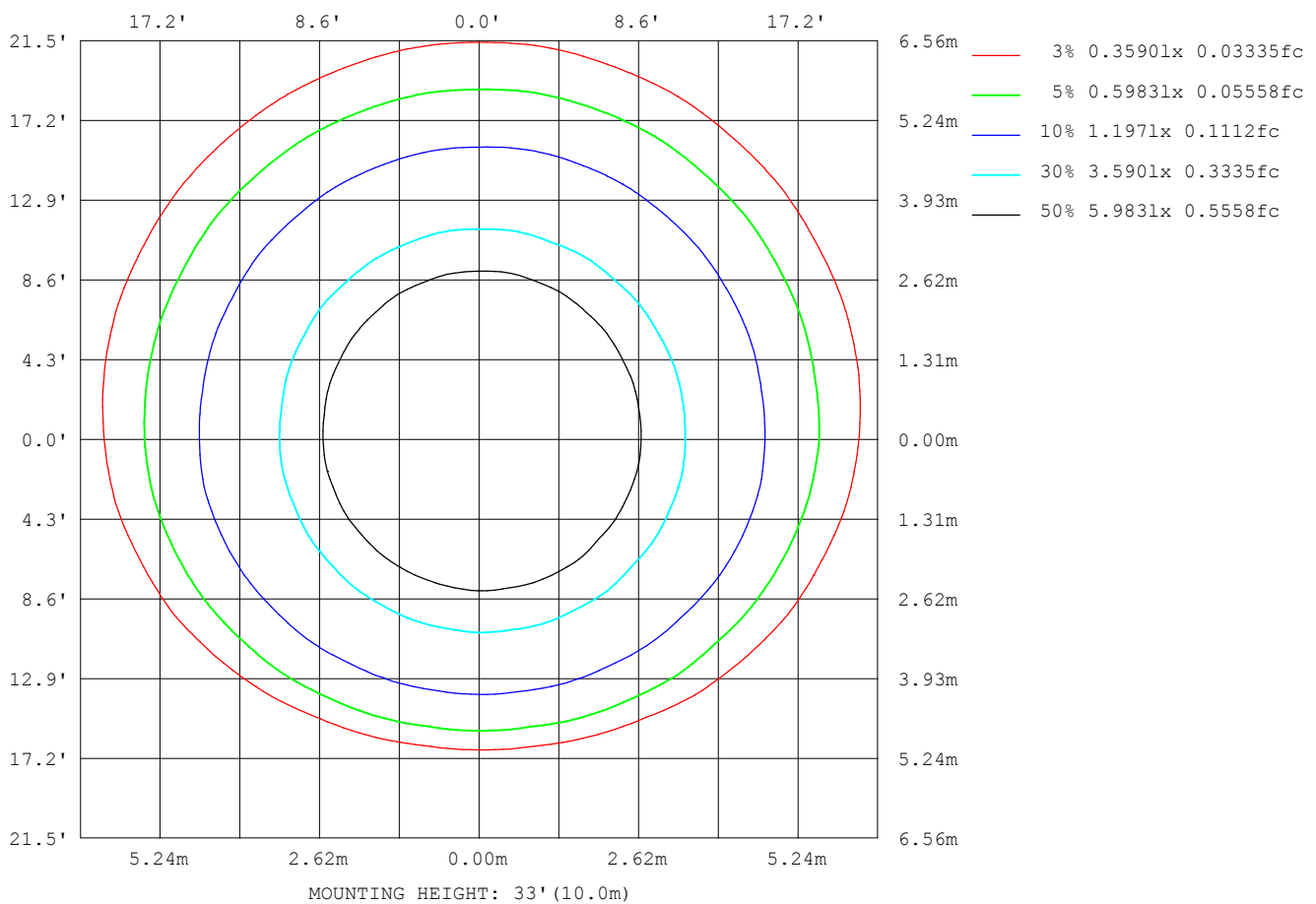


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-11

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Remarks:

ISOLUX DIAGRAM

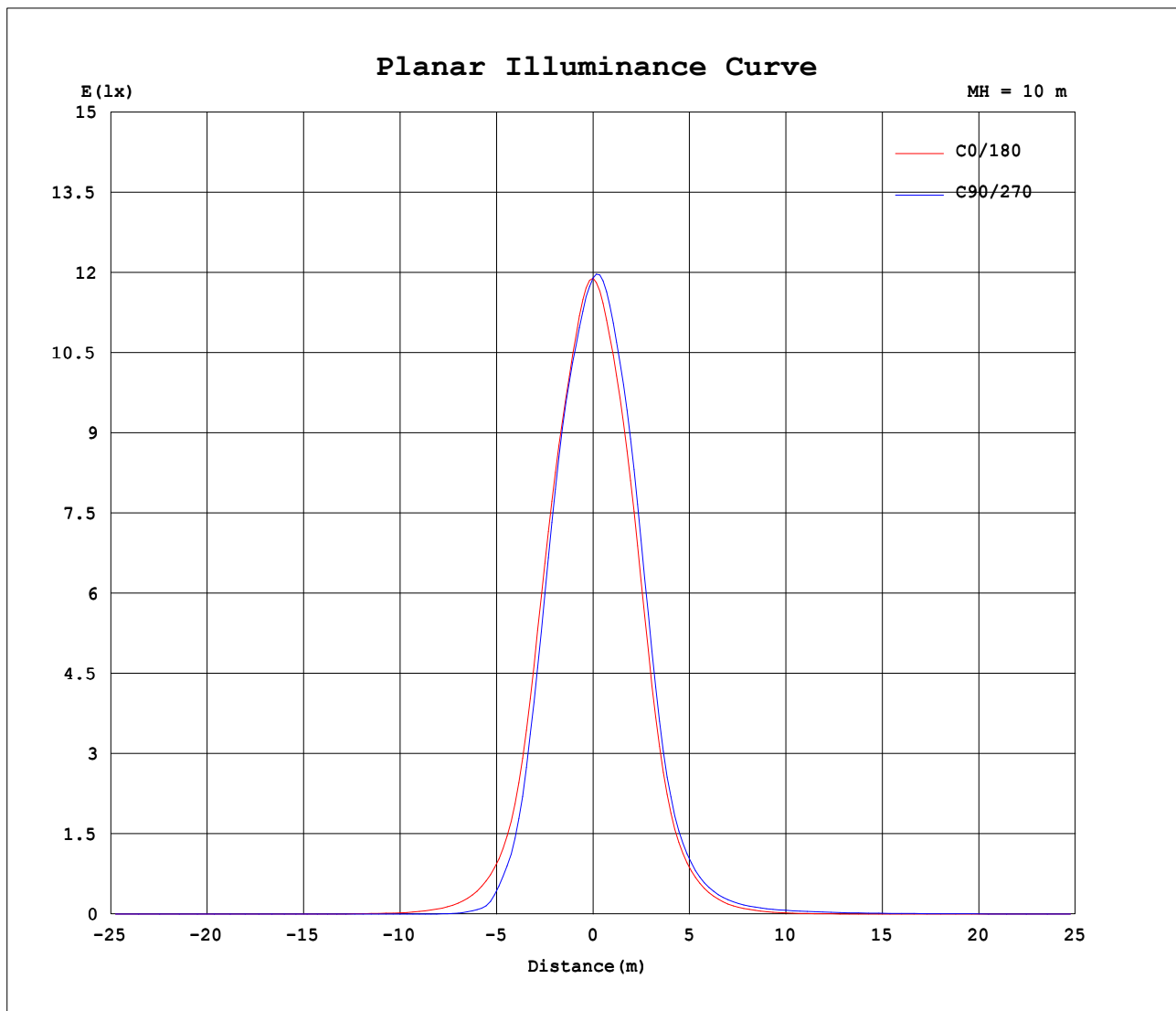
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Remarks:

Planar Illuminance Curve

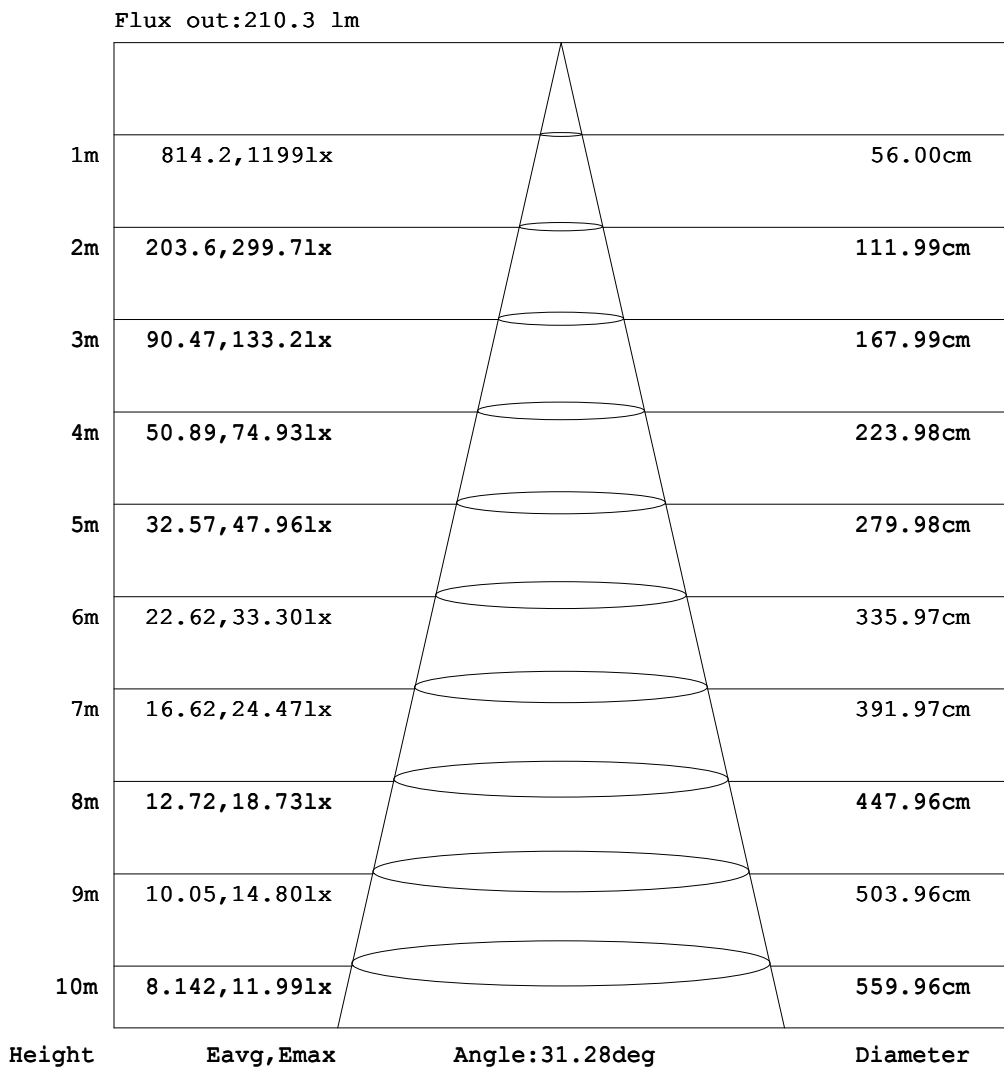


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AAI Figure

Test:U:12.18V I:0.3906A P:4.424W PF:0.9302 Freq:59.98Hz Lamp Flux:380.133x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Brass Spot Light	WEIGHT:
SPEC.:5W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	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
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Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-02-11

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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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	0.00	0.13	0.52	1.12	1.91	2.74	3.44	3.86	3.93	3.97	4.01
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.19	0.63	1.28	2.05	2.95	3.79	4.46	4.78	4.80	4.67	4.62
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.39	0.87	1.51	2.28	3.00	3.67	4.24	4.57	4.76	4.84
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.17	0.45	0.81	1.27	1.82	2.32	2.76	3.12	3.29	3.41
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.26	0.48	0.72	0.95	1.22	1.39	1.51	1.59
-130	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	0.13	0.19	0.28	0.33	0.35	0.39
-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	0.01	0.02	0.05	0.11	0.25	0.38	0.51	0.58	0.55
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.20	0.34	0.58	0.97	1.59	2.83	5.37	9.07	12.9	15.7	17.1
-20	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.41	0.72	1.22	2.35	5.59	12.2	31.3	68.5	117	178	239	265
-10	0.00	0.00	0.00	0.00	0.01	0.14	0.42	0.78	1.48	3.38	8.31	20.7	50.3	105	216	406	645	820	895
0	0.00	0.00	0.00	0.00	0.03	0.28	0.61	1.19	2.72	6.99	16.1	34.8	74.4	153	320	620	907	1092	1190
10	0.00	0.00	0.00	0.02	0.12	0.41	0.84	1.70	4.37	9.31	18.7	35.0	65.8	124	241	457	721	914	987
20	0.00	0.00	0.00	0.04	0.18	0.47	0.92	2.04	4.79	9.35	16.5	26.7	41.7	68.4	111	176	260	337	367
30	0.00	0.00	0.00	0.04	0.18	0.45	0.85	1.73	4.25	7.60	12.4	18.2	24.6	32.8	44.1	58.8	73.8	86.6	90.7
40	0.00	0.00	0.00	0.01	0.14	0.37	0.67	1.42	3.20	5.53	8.53	12.0	15.1	17.9	21.2	24.2	26.9	29.0	29.6
50	0.00	0.00	0.00	0.00	0.09	0.26	0.51	0.89	1.80	3.43	5.23	7.26	9.17	10.8	12.1	13.1	14.0	14.5	14.6
60	0.00	0.00	0.00	0.00	0.03	0.15	0.33	0.54	0.85	1.53	2.70	3.81	4.95	5.98	6.79	7.43	7.87	8.11	8.18
70	0.00	0.00	0.00	0.00	0.00	0.06	0.17	0.28	0.39	0.57	0.86	1.38	2.02	2.55	3.06	3.41	3.67	3.81	3.88
80	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.10	0.13	0.22	0.31	0.38	0.44	0.57	0.74	0.88	1.00	1.05	1.09
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.11	0.13	0.15	0.20	0.24	0.26	0.28	0.28	0.29
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	0.01	0.04	0.07	0.08	0.08	0.09	0.10
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	0.04	0.13	0.20	0.17
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.22	0.46	0.79	1.12	1.33	1.53	1.55
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.41	0.87	1.46	2.04	2.51	2.91	3.12	3.18
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.86	1.57	2.33	2.99	3.45	3.66	3.70	3.77
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.52	1.12	1.91	2.74	3.44	3.86	3.93	3.97	4.02

H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ADMIN
 Test Date:2026-02-11

V(B) Range:-180 - 180DEG
 V(B) Interval: 0.5DEG
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 Humidity:65.0%
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LUMINOUS DISTRIBUTION INTENSITY DATA

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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	4.29	4.55	4.73	4.55	3.91	3.04	2.11	1.26	0.60	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	4.75	4.86	4.82	4.42	3.71	2.86	1.97	1.19	0.60	0.20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	4.76	4.55	4.19	3.64	2.93	2.18	1.45	0.80	0.39	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	3.29	3.09	2.73	2.28	1.76	1.24	0.77	0.42	0.18	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.51	1.38	1.20	0.92	0.71	0.46	0.27	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.36	0.32	0.28	0.20	0.14	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	
-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	0.00	0.00	0.00	0.00	0.00	0.00	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	
-40	0.53	0.43	0.31	0.19	0.10	0.05	0.02	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-30	15.9	13.3	9.52	5.93	3.15	1.63	0.95	0.50	0.36	0.22	0.08	0.06	0.00	0.00	0.00	0.00	0.00	0.00	
-20	246	186	121	71.5	34.2	13.7	6.16	2.57	1.21	0.70	0.40	0.22	0.03	0.03	0.00	0.00	0.00	0.00	
-10	837	676	438	237	112	53.2	22.6	9.04	3.79	1.53	0.81	0.45	0.22	0.07	0.00	0.00	0.00	0.00	
0	1096	918	660	351	165	80.1	37.3	17.2	7.44	3.14	1.27	0.67	0.35	0.13	0.00	0.00	0.00	0.00	
10	922	742	485	258	133	68.9	36.2	19.3	9.66	4.70	1.89	0.88	0.45	0.19	0.03	0.00	0.00	0.00	
20	341	266	182	116	70.7	42.2	26.5	16.7	9.49	5.03	2.24	0.96	0.49	0.22	0.06	0.00	0.00	0.00	
30	87.7	75.3	60.0	44.8	32.7	24.1	17.7	12.5	7.71	4.49	2.06	0.93	0.49	0.22	0.05	0.00	0.00	0.00	
40	28.9	26.7	24.1	20.9	17.5	14.5	11.7	8.57	5.61	3.44	1.65	0.78	0.42	0.19	0.04	0.00	0.00	0.00	
50	14.4	13.9	12.9	11.8	10.5	9.10	7.32	5.39	3.66	2.09	1.01	0.59	0.33	0.13	0.02	0.00	0.00	0.00	
60	8.06	7.80	7.38	6.83	6.04	5.12	4.05	2.98	1.90	1.03	0.65	0.42	0.21	0.10	0.02	0.00	0.00	0.00	
70	3.82	3.69	3.48	3.17	2.73	2.26	1.68	1.11	0.70	0.48	0.37	0.25	0.14	0.02	0.00	0.00	0.00	0.00	
80	1.07	1.03	0.93	0.79	0.62	0.50	0.45	0.39	0.31	0.22	0.16	0.12	0.05	0.00	0.00	0.00	0.00	0.00	
90	0.28	0.28	0.26	0.24	0.21	0.17	0.18	0.18	0.12	0.07	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
100	0.08	0.06	0.06	0.06	0.04	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	
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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.18	0.12	0.03	0.00	0.00	0.00	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	1.52	1.30	1.07	0.74	0.43	0.18	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	3.12	2.90	2.47	1.98	1.39	0.82	0.37	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	3.81	3.69	3.44	2.97	2.27	1.49	0.81	0.28	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	4.29	4.55	4.73	4.55	3.91	3.04	2.11	1.26	0.60	0.18	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:2026-02-11

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: