

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

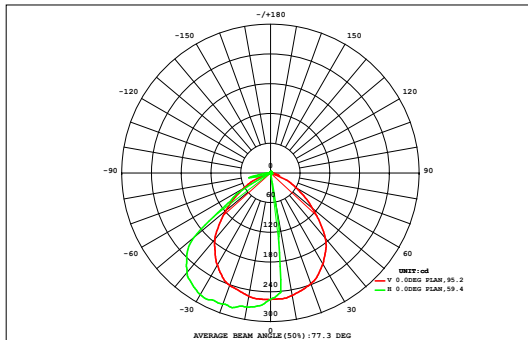
Maximum Intensity		553.6 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	90.2V x 133.0H
	At 50% of Imax	59.4V x 95.3H
	At 90% of Imax	40.2V x 49.3H
Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	947.1 lumens per klm.
	To 50% of Imax	724.8 lumens per klm.
	To 90% of Imax	197.4 lumens per klm.
Upward LOR		1.5 %
Downward LOR		98.5 %
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:2026-03-19

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:12.10V I:0.7741A P:6.002W PF:0.6409 Freq:59.99Hz Lamp Flux:515.674x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:6W 2700K Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:85.92lm/W	
MODEL	A3A3-6W-27K-BZ	Imax (cd)	285.5
NOMINAL POWER (W)	6	AVAILABILITY (%)	94.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	487.5
NOMINAL FLUX (lm)	515.674	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	515.7
TEST VOLTAGE (V)	12	θ @50% (H,V)	95,59DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.01	0.01	0.02	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.21	0.00
90	0.00	0.01	0.03	0.05	0.04	0.06	0.10	0.07	0.02	0.02	0.07	0.09	0.06	0.05	0.05	0.02	0.00	0.00	0.75	0.00
80	0.00	0.02	0.07	0.02	0.02	0.07	0.06	0.06	0.04	0.04	0.05	0.06	0.07	0.02	0.04	0.06	0.02	0.00	0.71	0.00
70	0.00	0.04	0.04	0.03	0.18	0.31	0.43	0.48	0.19	0.13	0.43	0.38	0.25	0.12	0.02	0.07	0.03	0.00	3.15	0.12
60	0.00	0.06	0.02	0.28	0.68	1.09	1.47	1.51	0.46	0.21	1.36	1.35	0.94	0.55	0.14	0.07	0.05	0.00	10.3	8.20
50	0.01	0.06	0.09	0.69	1.38	2.16	2.89	3.16	1.06	0.56	2.72	2.77	2.01	1.24	0.52	0.11	0.07	0.01	21.5	20.5
40	0.01	0.05	0.25	1.03	1.98	3.14	4.16	4.78	2.24	1.31	4.35	4.00	2.97	1.85	0.91	0.21	0.09	0.01	33.3	32.7
30	0.01	0.04	0.39	1.30	2.54	4.00	5.22	6.03	4.19	3.16	5.79	5.04	3.86	2.39	1.19	0.33	0.10	0.01	45.6	45.2
20	0.01	0.04	0.46	1.51	2.99	4.65	5.96	6.87	7.02	6.59	6.71	5.81	4.50	2.86	1.41	0.41	0.10	0.01	57.9	57.7
10	0.01	0.04	0.49	1.65	3.29	5.03	6.46	7.40	7.97	8.06	7.44	6.39	5.04	3.19	1.54	0.44	0.10	0.01	64.5	64.3
0	0.01	0.05	0.45	1.66	3.35	5.19	6.69	7.78	8.38	8.35	7.76	6.66	5.13	3.24	1.55	0.41	0.11	0.01	66.8	66.6
-10	0.01	0.06	0.33	1.56	3.16	5.03	6.69	7.88	8.50	8.48	7.79	6.63	4.93	3.03	1.40	0.31	0.11	0.01	65.9	65.6
-20	0.01	0.08	0.14	1.31	2.78	4.54	6.18	7.48	8.20	8.16	7.31	6.00	4.38	2.63	1.11	0.20	0.10	0.01	60.6	60.3
-30	0.00	0.08	0.03	0.64	1.77	3.23	4.72	6.17	7.07	6.98	6.11	4.70	3.24	1.74	0.47	0.16	0.08	0.01	47.2	46.6
-40	0.00	0.06	0.08	0.08	0.55	1.01	1.60	2.38	3.18	3.13	2.34	1.66	1.07	0.45	0.09	0.19	0.06	0.00	17.9	16.6
-50	0.00	0.03	0.13	0.05	0.10	0.35	0.31	0.42	0.39	0.38	0.38	0.30	0.27	0.09	0.15	0.14	0.03	0.00	3.53	0.69
-60	0.00	0.01	0.06	0.13	0.17	0.39	0.65	0.84	0.86	0.84	0.76	0.56	0.30	0.20	0.17	0.07	0.01	0.00	6.02	2.48
-70	0.00	0.00	0.00	0.01	0.05	0.13	0.22	0.29	0.33	0.33	0.28	0.21	0.10	0.04	0.02	0.01	0.00	0.00	2.02	0.00
-80	0.00	0.00	0.00	0.01	0.05	0.13	0.22	0.29	0.33	0.33	0.28	0.21	0.10	0.04	0.02	0.01	0.00	0.00	2.02	0.00
-90	0.00	0.00	0.00	0.01	0.05	0.13	0.22	0.29	0.33	0.33	0.28	0.21	0.10	0.04	0.02	0.01	0.00	0.00	2.02	0.00
HORIZONTAL (DEG)																				
Φ t	0.09	0.72	3.07	12.0	25.0	40.4	53.8	63.6	60.1	56.7	61.7	52.6	39.2	23.7	10.8	3.23	1.07	0.08	508	---
Φ a	0.00	0.00	2.26	11.2	24.1	38.8	52.2	62.2	58.3	55.1	60.1	50.9	37.8	22.7	9.75	1.90	0.00	0.00	---	488

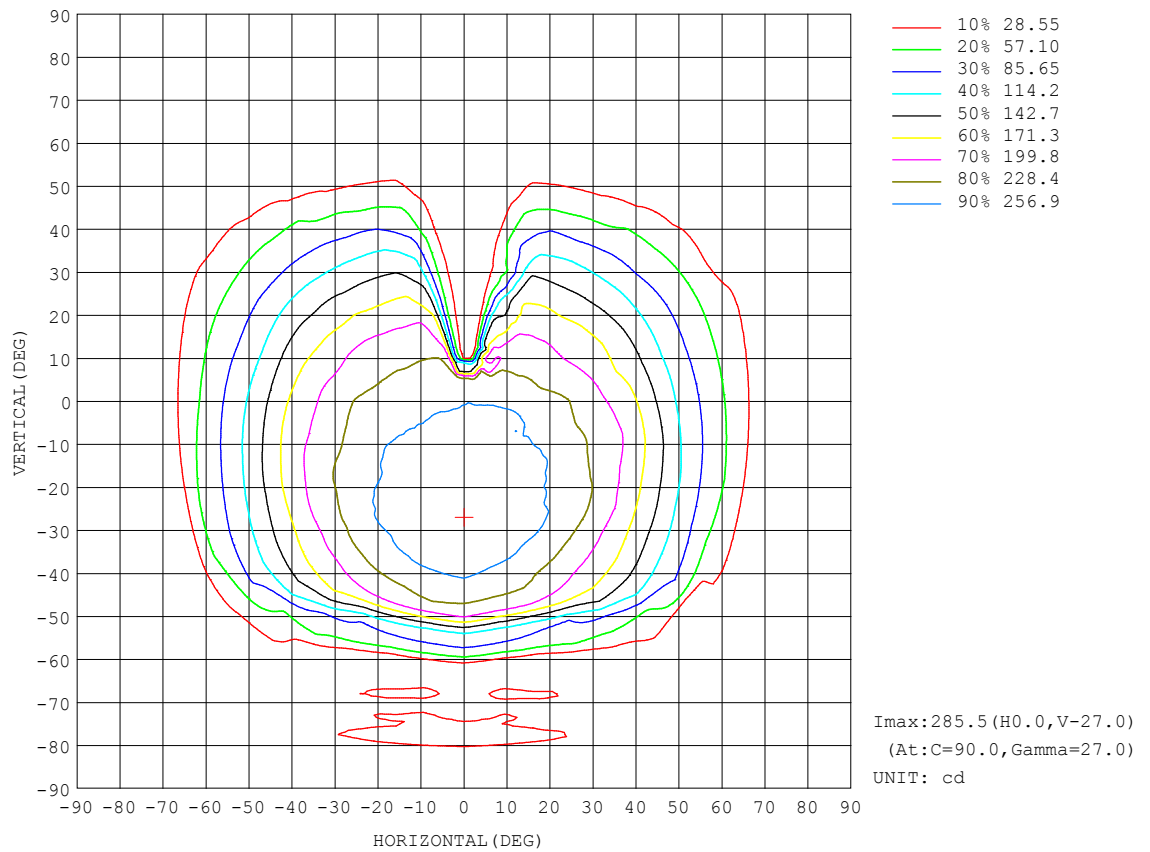
one-half-peak spread: U:25.7,D:22.8 , L:42.4,R:42.4 NEMA Beam Type: Type 7 x 5 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-03-19

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:12.10V I:0.7741A P:6.002W PF:0.6409 Freq:59.99Hz Lamp Flux:515.674x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:6W 2700K Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:

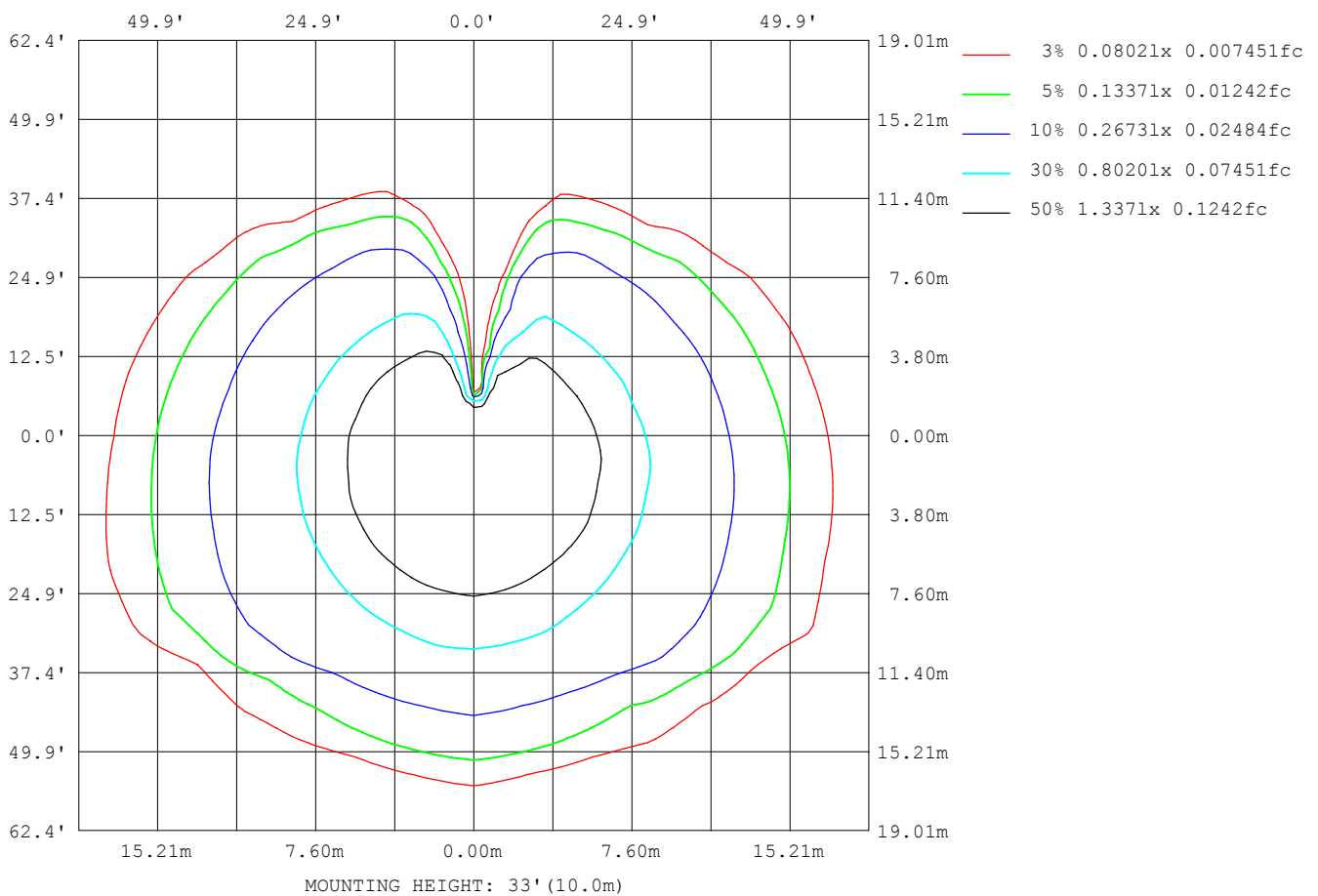


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Temperature:25.3DEG
Operators:ADMIN
Test Date:2026-03-19

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

ISOLUX DIAGRAM

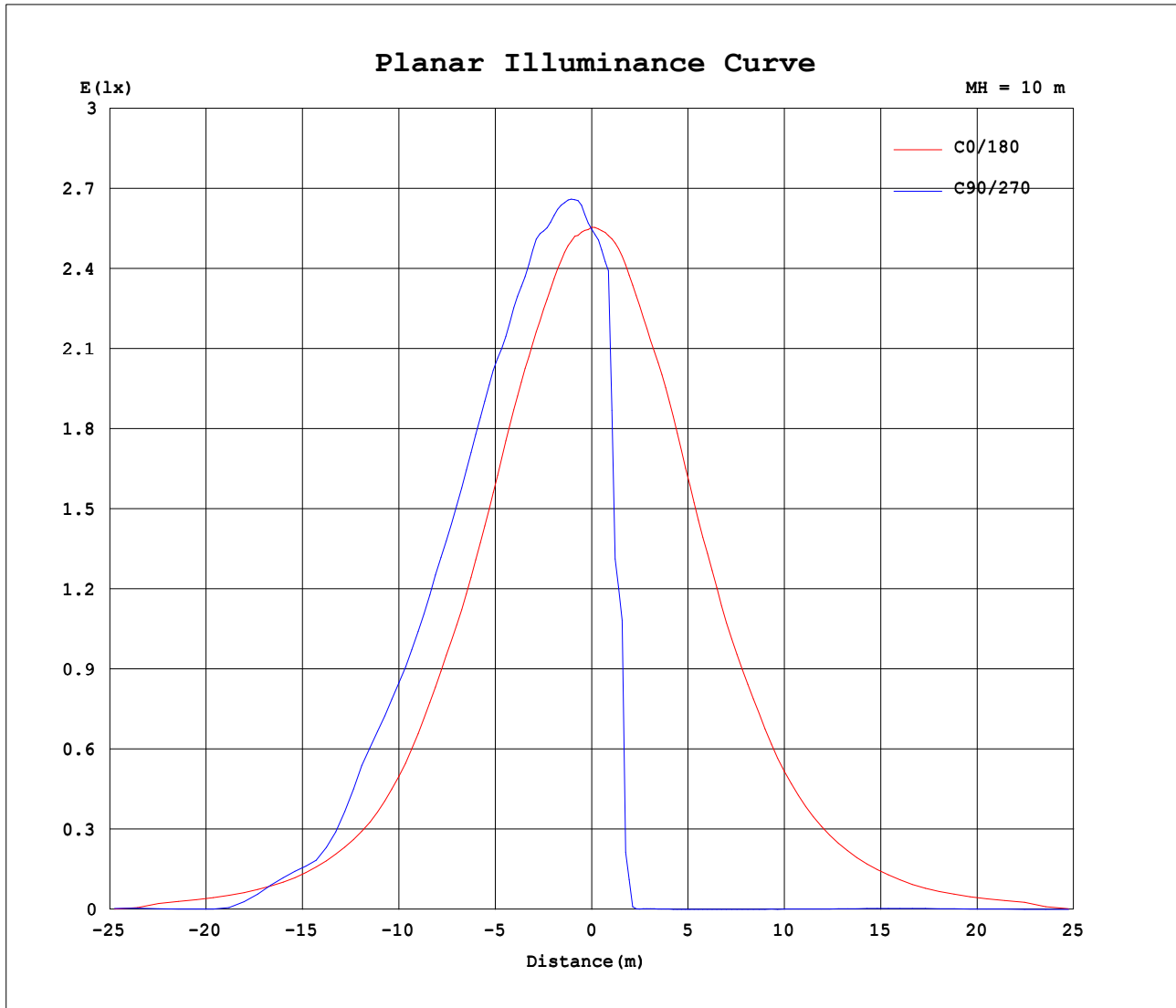
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Test Speed: HIGH
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V(B) Range:-180 - 180DEG
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Remarks:

Planar Illuminance Curve

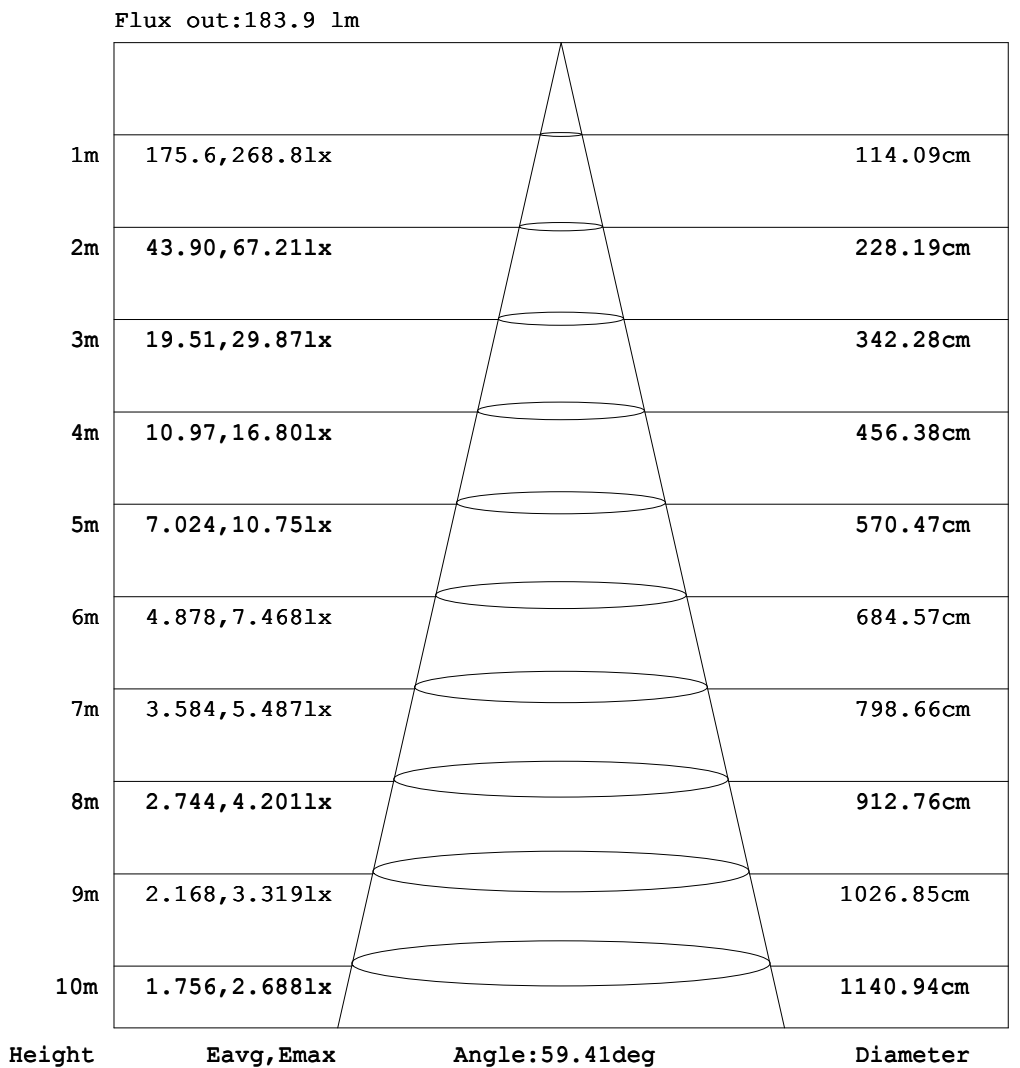


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
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Test Date:2026-03-19

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AAI Figure

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SPEC.:6W 2700K Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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 Test Speed: HIGH
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 Operators:ADMIN
 Test Date:2026-03-19

V(B) Range:-180 - 180DEG
 V(B) Interval: 0.5DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
 Humidity:65.0%
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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	0.18	0.00	0.30	0.30	0.47	0.71	0.97	1.19	1.55	1.70	1.94	2.04	2.21	2.36	2.62	2.73	2.86	2.90
-170	0.00	0.20	0.04	0.30	0.41	0.60	0.88	1.14	1.41	1.70	1.98	2.01	1.99	1.99	2.08	2.29	2.37	2.43	2.56
-160	0.00	0.21	0.08	0.24	0.49	0.69	0.96	1.13	1.37	1.47	1.68	1.71	1.65	1.62	1.67	1.88	1.98	2.06	2.16
-150	0.00	0.22	0.17	0.27	0.47	0.66	0.80	0.99	1.11	1.34	1.46	1.49	1.37	1.29	1.31	1.42	1.59	1.58	1.75
-140	0.00	0.22	0.33	0.27	0.50	0.69	0.74	0.84	0.94	1.02	1.13	1.20	1.22	1.09	1.06	1.05	1.08	1.10	1.22
-130	0.00	0.21	0.33	0.25	0.42	0.58	0.78	0.82	0.85	0.81	0.91	1.14	1.25	1.21	1.05	0.91	0.88	0.87	0.90
-120	0.00	0.18	0.34	0.39	0.37	0.59	0.89	0.90	0.81	0.91	1.48	1.74	1.98	2.03	1.75	1.58	1.40	1.27	1.19
-110	0.00	0.14	0.31	0.33	0.32	0.55	0.95	1.08	1.01	1.06	1.38	1.99	2.68	2.75	2.52	2.27	2.03	1.85	1.67
-100	0.00	0.08	0.18	0.22	0.23	0.42	0.62	0.71	0.78	0.93	1.09	1.28	1.48	1.59	1.67	1.59	1.49	1.45	1.41
-90	0.00	0.00	0.00	0.03	0.06	0.08	0.11	0.12	0.13	0.17	0.21	0.25	0.29	0.38	0.47	0.42	0.37	0.49	0.60
-80	0.00	0.00	0.09	0.13	0.31	1.13	2.28	3.42	5.22	8.51	12.4	15.6	18.8	21.7	24.6	26.5	28.2	29.4	30.2
-70	0.00	0.09	0.30	1.45	3.77	7.92	13.0	6.86	1.50	1.01	3.42	14.0	10.5	14.6	15.5	17.2	16.9	11.0	3.22
-60	0.00	0.25	1.19	4.40	9.98	11.5	2.09	0.29	0.42	2.83	8.46	1.56	3.62	1.72	6.09	12.8	25.5	37.5	46.1
-50	0.00	0.50	2.86	8.23	12.6	0.37	0.29	14.7	34.6	51.5	58.6	75.6	90.9	99.0	124	148	172	190	203
-40	0.00	0.84	4.51	11.4	6.49	0.26	25.6	57.9	88.6	113	142	168	189	208	226	240	251	257	262
-30	0.00	1.23	6.04	13.8	0.19	4.34	57.5	83.4	110	139	168	193	217	236	253	265	276	280	284
-20	0.00	1.58	7.14	14.4	0.16	28.6	65.5	91.7	120	152	183	209	228	246	258	269	276	279	281
-10	0.00	1.83	7.68	10.8	0.13	45.3	67.0	94.7	124	155	187	207	223	238	251	260	269	273	275
0	0.00	1.97	7.73	9.12	0.06	43.9	63.8	90.5	117	146	175	195	215	231	241	246	253	255	255
10	0.00	1.89	7.41	9.29	0.07	40.6	58.4	80.4	102	128	155	176	192	207	214	218	226	222	22.4
20	0.00	1.70	6.70	12.1	0.07	26.9	49.7	66.2	84.7	105	128	145	159	172	181	186	186	105	0.18
30	0.00	1.41	5.67	11.3	0.01	4.81	34.4	50.4	63.2	77.2	92.4	107	119	129	137	140	121	37.9	0.05
40	0.00	1.04	4.42	8.93	3.14	0.03	15.0	26.9	38.3	48.1	60.3	66.3	74.5	81.2	85.3	79.6	53.9	19.9	0.15
50	0.00	0.67	3.10	6.45	8.10	0.06	0.12	5.31	13.8	18.0	21.3	24.5	26.8	29.3	31.4	31.0	20.0	9.67	0.74
60	0.00	0.32	1.81	3.94	6.46	5.23	0.68	0.06	0.28	1.15	3.09	2.40	3.07	3.92	4.86	5.11	3.77	3.20	2.89
70	0.00	0.07	0.76	1.80	3.07	4.38	5.40	2.73	0.43	0.13	1.37	3.29	3.72	4.25	3.57	2.44	1.24	0.81	0.53
80	0.00	0.00	0.05	0.29	0.68	1.02	1.35	1.74	2.02	2.14	2.16	2.73	3.43	3.50	3.44	2.55	1.50	0.79	0.07
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	0.03	0.00	0.04	0.06	0.07	0.13	0.13	0.16	0.17	0.17	0.22	0.26	0.23	0.18	0.14	0.10	0.05	0.00
110	0.00	0.05	0.11	0.13	0.14	0.19	0.26	0.31	0.30	0.30	0.30	0.42	0.60	0.64	0.62	0.58	0.55	0.46	0.35
120	0.00	0.09	0.15	0.15	0.11	0.22	0.37	0.45	0.45	0.52	0.57	0.62	0.77	0.83	0.87	0.89	0.93	0.94	0.94
130	0.00	0.13	0.15	0.03	0.15	0.30	0.42	0.58	0.66	0.76	0.88	1.05	1.21	1.35	1.41	1.45	1.52	1.55	1.53
140	0.00	0.14	0.16	0.01	0.27	0.35	0.53	0.70	0.86	0.98	1.20	1.37	1.49	1.62	1.74	1.82	1.88	1.95	2.00
150	0.00	0.16	0.06	0.09	0.20	0.40	0.61	0.84	1.03	1.25	1.44	1.63	1.80	1.98	2.15	2.34	2.43	2.50	2.57
160	0.00	0.17	0.01	0.13	0.27	0.45	0.64	0.93	1.21	1.39	1.66	1.88	2.08	2.34	2.53	2.79	2.94	2.95	2.96
170	0.00	0.18	0.00	0.25	0.29	0.47	0.73	0.96	1.19	1.45	1.75	1.98	2.18	2.41	2.60	2.91	2.95	3.00	3.06
180	0.00	0.18	0.00	0.30	0.30	0.47	0.71	0.97	1.19	1.55	1.70	1.94	2.04	2.21	2.36	2.62	2.73	2.86	2.90

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V(B) Range:-180 - 180DEG
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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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NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:6W 2700K Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: Lumien Enterprise,Inc.	SUR.:	Shielding Angle:

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	2.89	2.75	2.74	2.53	2.44	2.30	2.30	2.10	1.96	1.57	1.34	1.05	0.77	0.58	0.46	0.16	0.22	0.00	
-170	2.59	2.67	2.56	2.22	2.14	2.10	2.10	2.07	1.79	1.54	1.28	1.04	0.77	0.57	0.45	0.18	0.23	0.00	
-160	2.11	2.13	2.04	1.79	1.80	1.78	1.84	1.77	1.55	1.42	1.15	0.95	0.72	0.54	0.33	0.20	0.23	0.00	
-150	1.62	1.66	1.54	1.41	1.42	1.48	1.56	1.53	1.39	1.16	0.97	0.81	0.64	0.47	0.29	0.26	0.23	0.00	
-140	1.08	1.10	1.09	1.06	1.18	1.23	1.24	1.19	1.05	0.95	0.84	0.66	0.59	0.51	0.27	0.36	0.23	0.00	
-130	0.86	0.87	0.93	0.99	1.07	1.11	1.02	0.87	0.86	0.90	0.80	0.67	0.45	0.31	0.23	0.36	0.23	0.00	
-120	1.29	1.41	1.53	1.71	1.96	1.80	1.24	1.09	0.85	0.77	0.80	0.66	0.40	0.27	0.37	0.34	0.20	0.00	
-110	1.94	2.20	2.48	2.70	2.79	2.48	1.51	0.92	1.05	1.14	0.91	0.65	0.42	0.29	0.33	0.31	0.16	0.00	
-100	1.39	1.38	1.38	1.36	1.32	1.25	1.00	0.79	0.81	0.79	0.59	0.43	0.34	0.23	0.21	0.19	0.13	0.00	
-90	0.48	0.36	0.35	0.34	0.32	0.29	0.25	0.21	0.18	0.15	0.13	0.11	0.08	0.05	0.02	0.00	0.00	0.00	
-80	28.9	27.2	25.4	23.4	20.6	17.5	11.7	7.10	6.97	6.54	4.74	3.51	2.22	1.14	0.52	0.15	0.00	0.00	
-70	12.5	18.7	19.1	17.1	17.1	12.2	10.7	4.80	5.40	8.73	14.6	11.8	7.99	4.97	2.67	1.05	0.15	0.00	
-60	35.1	22.1	12.6	8.56	6.24	7.60	8.98	4.30	1.80	0.41	4.81	11.1	14.6	9.42	5.34	2.30	0.46	0.00	
-50	187	167	145	125	104	97.2	78.1	60.0	49.6	17.5	10.3	2.71	19.7	14.1	8.02	3.67	0.85	0.00	
-40	254	245	234	220	202	183	162	136	107	83.9	41.3	23.9	4.44	17.6	10.4	4.94	1.24	0.00	
-30	280	271	263	249	233	210	189	161	132	101	73.0	43.7	4.16	20.4	12.5	5.96	1.57	0.00	
-20	281	275	265	256	244	228	204	178	147	114	84.3	58.1	27.5	11.2	13.9	6.67	1.81	0.00	
-10	274	268	260	249	238	224	208	185	153	117	88.7	61.9	40.6	3.12	14.4	7.00	1.94	0.00	
0	255	251	245	238	227	212	194	172	141	110	84.2	60.0	40.2	0.14	14.1	6.94	1.96	0.00	
10	197	217	216	208	197	187	167	148	121	97.6	73.8	53.3	34.8	3.63	13.3	6.54	1.77	0.00	
20	68.0	146	183	177	166	153	138	119	99.1	78.9	60.2	42.4	17.8	12.0	11.8	5.80	1.50	0.00	
30	15.8	58.7	127	132	124	114	100	84.7	71.3	57.5	44.7	24.6	2.27	15.8	9.78	4.76	1.17	0.00	
40	6.96	41.6	74.2	83.4	77.3	70.0	59.2	53.1	42.4	29.6	14.2	9.04	4.27	10.8	7.47	3.46	0.82	0.00	
50	4.00	14.0	29.0	29.8	27.5	24.4	21.5	18.7	14.8	3.27	1.43	0.95	6.99	8.29	5.13	1.97	0.50	0.00	
60	2.90	3.29	4.52	4.09	3.00	2.09	1.48	2.91	1.16	0.30	0.41	2.76	7.01	5.12	2.77	0.60	0.26	0.00	
70	0.73	1.08	2.35	3.52	4.01	3.64	3.15	1.64	0.67	2.31	4.63	4.49	3.41	2.22	0.59	0.08	0.08	0.00	
80	0.65	1.22	2.29	3.21	3.21	3.10	2.59	2.10	1.64	1.26	1.15	0.76	0.26	0.06	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	
100	0.05	0.10	0.12	0.14	0.19	0.23	0.18	0.14	0.14	0.13	0.10	0.05	0.02	0.00	0.00	0.00	0.05	0.00	
110	0.42	0.46	0.53	0.60	0.62	0.60	0.49	0.40	0.30	0.27	0.28	0.23	0.12	0.08	0.03	0.01	0.07	0.00	
120	0.94	0.92	0.89	0.88	0.84	0.77	0.64	0.60	0.52	0.42	0.33	0.29	0.21	0.09	0.10	0.04	0.09	0.00	
130	1.55	1.52	1.48	1.42	1.36	1.22	1.06	0.88	0.76	0.62	0.49	0.40	0.30	0.14	0.03	0.10	0.11	0.00	
140	1.97	1.94	1.86	1.82	1.69	1.55	1.40	1.22	1.00	0.85	0.69	0.53	0.36	0.26	0.02	0.17	0.12	0.00	
150	2.51	2.41	2.32	2.14	1.99	1.86	1.69	1.48	1.25	1.05	0.85	0.63	0.42	0.20	0.10	0.15	0.15	0.00	
160	2.95	2.94	2.77	2.51	2.31	2.07	1.86	1.65	1.40	1.23	0.93	0.66	0.47	0.35	0.20	0.13	0.17	0.00	
170	3.03	3.03	2.92	2.57	2.40	2.15	1.94	1.76	1.44	1.29	1.08	0.87	0.64	0.46	0.36	0.14	0.20	0.00	
180	2.89	2.75	2.74	2.53	2.44	2.30	2.30	2.10	1.96	1.57	1.34	1.05	0.77	0.58	0.46	0.16	0.22	0.00	

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:ADMIN

Test Date:2026-03-19

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: