

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2306.0 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	57.9V x 57.5H
	At 50% of Imax	38.8V x 39.1H
	At 90% of Imax	20.8V x 20.8H

Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	895.1 lumens per klm.
	To 50% of Imax	648.7 lumens per klm.
	To 90% of Imax	221.3 lumens per klm.

Upward LOR	1.4 %
Downward LOR	98.6 %

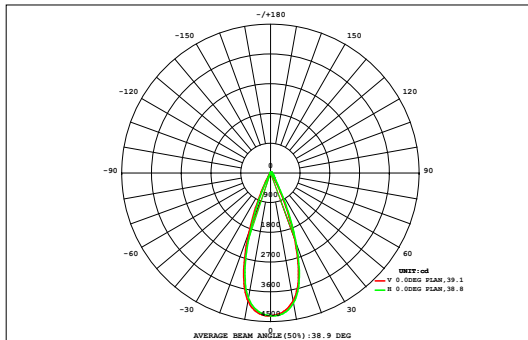
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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:2.540A P:23.95W PF:0.7737 Freq:59.99Hz Lamp Flux:1875.42x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud



DATA OF LAMP		Eff:78.31lm/W	
MODEL	D7B1-23W-A	Imax (cd)	4325
NOMINAL POWER (W)	23	AVAILABILITY (%)	89.3
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	1675
NOMINAL FLUX (lm)	1875.42	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	1875
TEST VOLTAGE (V)	12	θ @50% (H,V)	39,39DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.10	0.16	0.24	0.35	0.49	0.65	0.82	0.98	1.10	1.11	0.99	0.84	0.68	0.52	0.38	0.26	0.17	0.10	9.93	0.00
45	0.12	0.21	0.33	0.50	0.72	0.98	1.26	1.53	1.74	1.75	1.56	1.30	1.02	0.76	0.53	0.36	0.23	0.14	15.0	0.00
40	0.15	0.26	0.44	0.69	1.03	1.47	1.96	2.47	2.87	2.89	2.53	2.04	1.55	1.11	0.75	0.48	0.30	0.17	23.2	1.86
35	0.18	0.33	0.56	0.93	1.49	2.32	3.55	4.93	5.97	6.03	5.09	3.75	2.50	1.62	1.03	0.63	0.37	0.21	41.5	27.5
30	0.21	0.39	0.71	1.26	2.31	4.37	7.40	10.5	12.6	12.7	10.8	7.82	4.77	2.58	1.42	0.81	0.46	0.25	81.3	71.7
25	0.23	0.44	0.86	1.74	3.92	8.10	13.5	18.3	21.1	21.2	18.7	14.1	8.80	4.45	2.02	1.02	0.54	0.28	139	131
20	0.23	0.48	1.01	2.43	6.22	12.6	19.8	25.2	27.9	27.9	25.5	20.5	13.6	7.04	2.91	1.23	0.60	0.30	196	189
15	0.22	0.49	1.13	3.17	8.38	16.5	24.4	29.3	31.3	31.3	29.4	24.9	17.6	9.50	3.86	1.43	0.64	0.30	234	228
10	0.20	0.46	1.16	3.58	9.56	18.4	26.4	30.9	32.6	32.5	30.8	26.9	19.7	10.9	4.44	1.53	0.63	0.29	251	245
5	0.17	0.41	1.06	3.40	9.27	18.1	26.2	30.8	32.4	32.3	30.6	26.6	19.3	10.6	4.27	1.44	0.58	0.26	248	243
0	0.15	0.35	0.87	2.69	7.56	15.5	23.5	28.6	30.7	30.6	28.7	24.0	16.6	8.68	3.38	1.17	0.50	0.23	224	218
-5	0.13	0.27	0.63	1.75	5.03	10.9	18.0	23.5	26.1	26.2	23.8	18.7	11.9	5.85	2.23	0.85	0.39	0.19	177	171
-10	0.10	0.19	0.41	0.97	2.62	6.07	10.8	15.2	17.6	17.8	15.6	11.4	6.77	3.15	1.26	0.56	0.29	0.15	111	104
-15	0.07	0.13	0.25	0.50	1.10	2.49	4.69	6.94	8.27	8.38	7.26	5.11	2.89	1.37	0.66	0.36	0.20	0.11	50.8	42.2
-20	0.05	0.09	0.15	0.25	0.44	0.80	1.41	2.11	2.52	2.58	2.27	1.61	0.98	0.57	0.35	0.22	0.14	0.08	16.6	2.70
-25	0.03	0.06	0.09	0.13	0.19	0.26	0.36	0.46	0.49	0.51	0.52	0.44	0.35	0.26	0.19	0.13	0.09	0.05	4.61	0.00
-30	0.02	0.03	0.05	0.07	0.09	0.11	0.11	0.10	0.08	0.09	0.13	0.15	0.15	0.14	0.11	0.08	0.05	0.03	1.61	0.00
-35	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.05	0.03	0.04	0.06	0.08	0.08	0.08	0.06	0.05	0.03	0.02	0.84	0.00
-40	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.05	0.03	0.04	0.06	0.08	0.08	0.08	0.06	0.05	0.03	0.02	0.84	0.00
-45	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.05	0.03	0.04	0.06	0.08	0.08	0.08	0.06	0.05	0.03	0.02	0.84	0.00
HORIZONTAL (DEG)																				
Φ t	2.39	4.77	9.98	24.5	60.5	120	184	232	255	256	234	190	129	69.2	29.9	12.6	6.20	3.18	1824	---
Φ a	0.00	0.00	0.00	9.51	50.6	111	177	225	248	249	227	183	121	59.4	15.7	0.00	0.00	0.00	---	1675

one-half-peak spread: U:19.3,D:19.6 , L:18.2,R:21.1

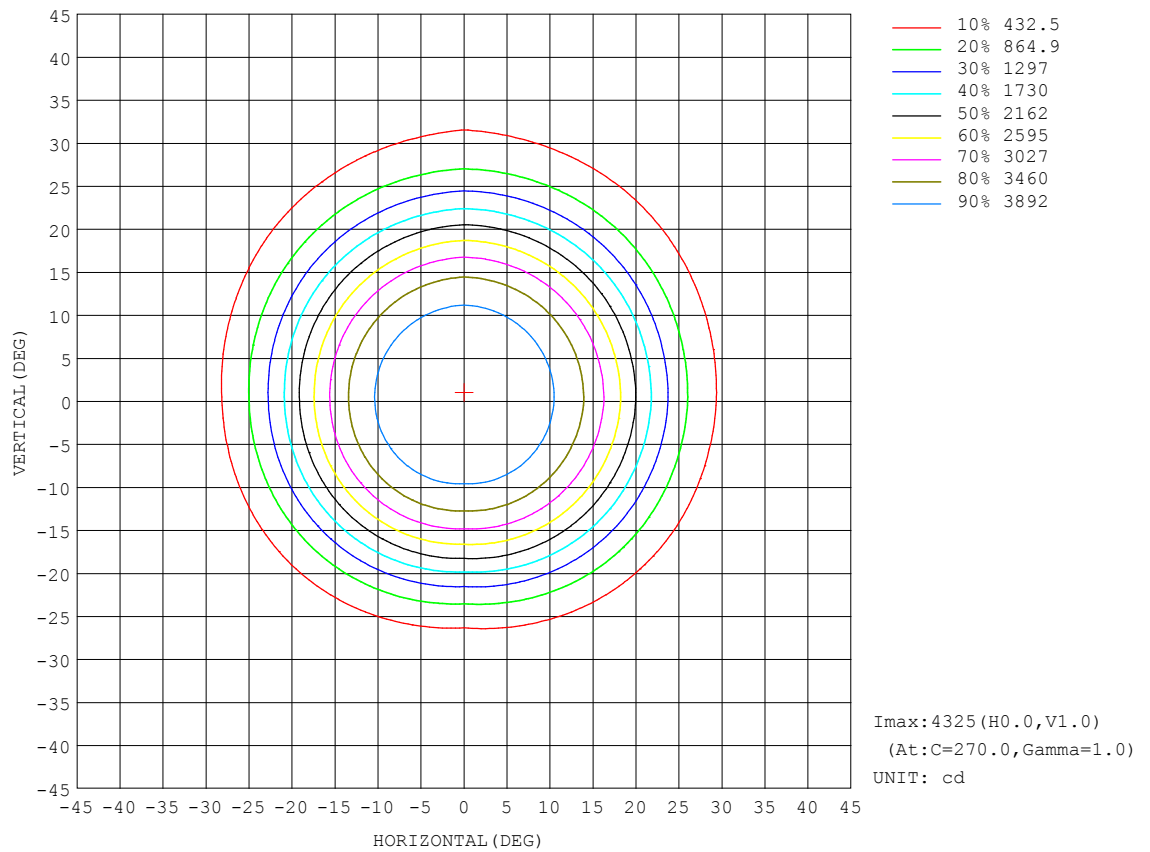
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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:12.18V I:2.540A P:23.95W PF:0.7737 Freq:59.99Hz Lamp Flux:1875.42x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud

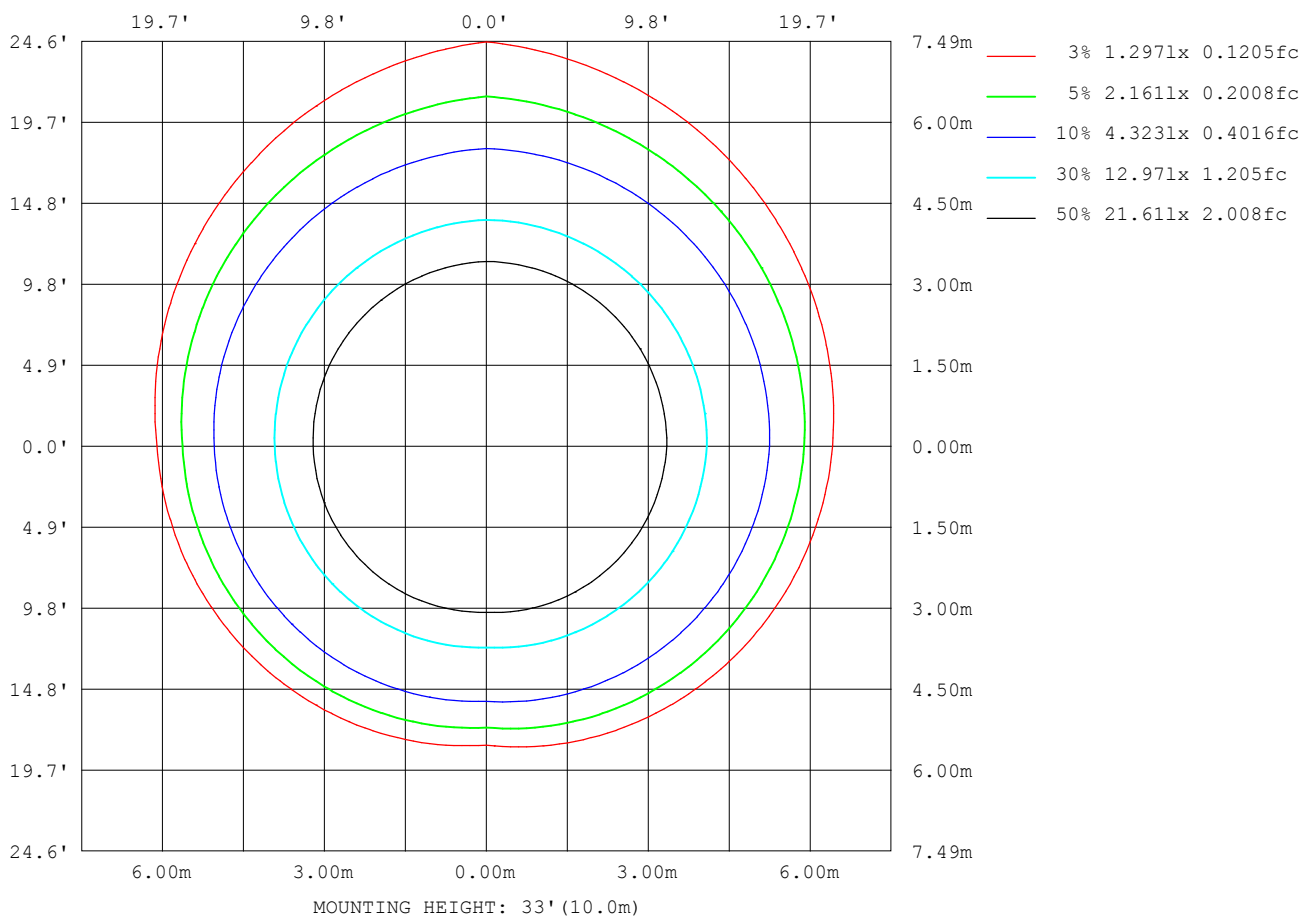


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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:

ISOLUX DIAGRAM

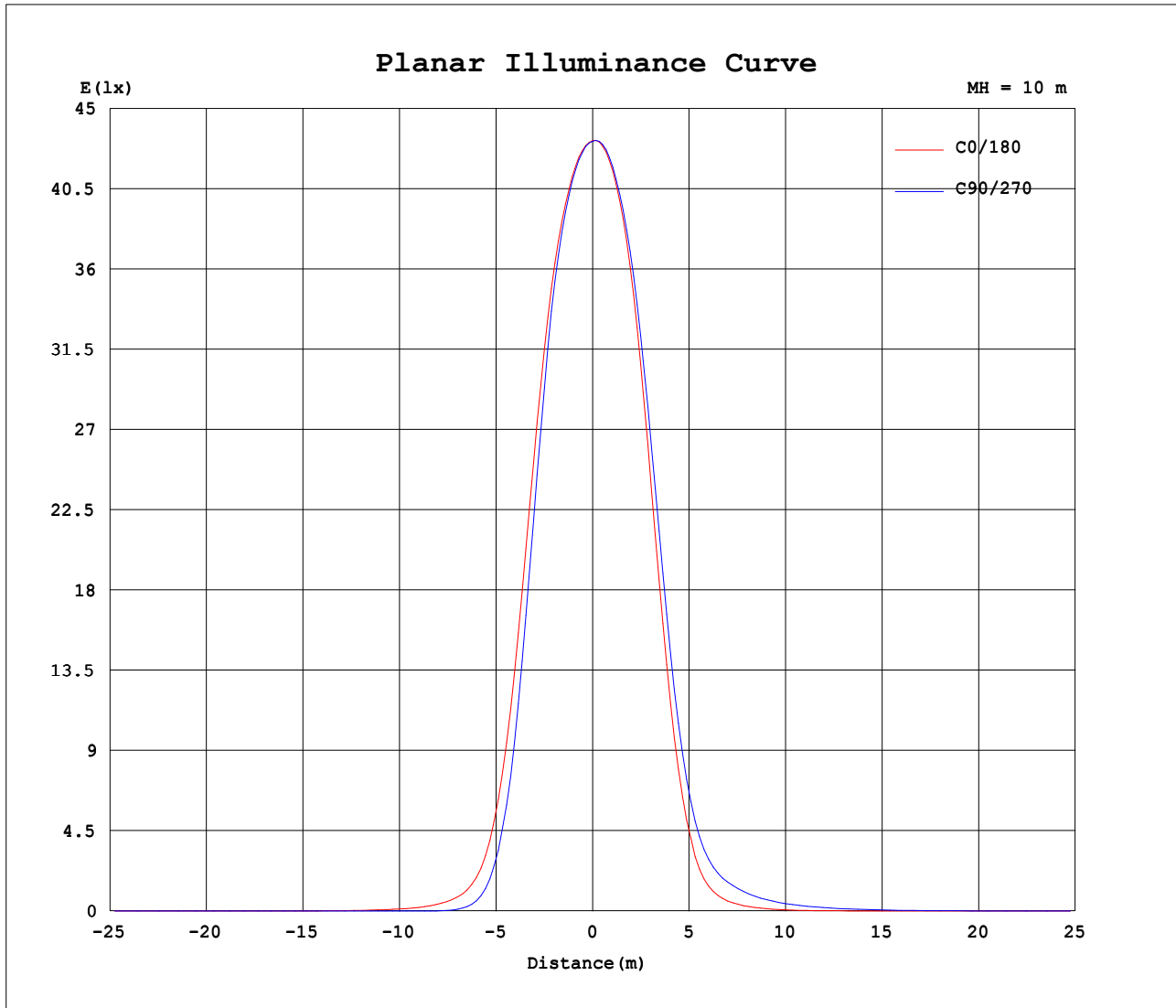
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NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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

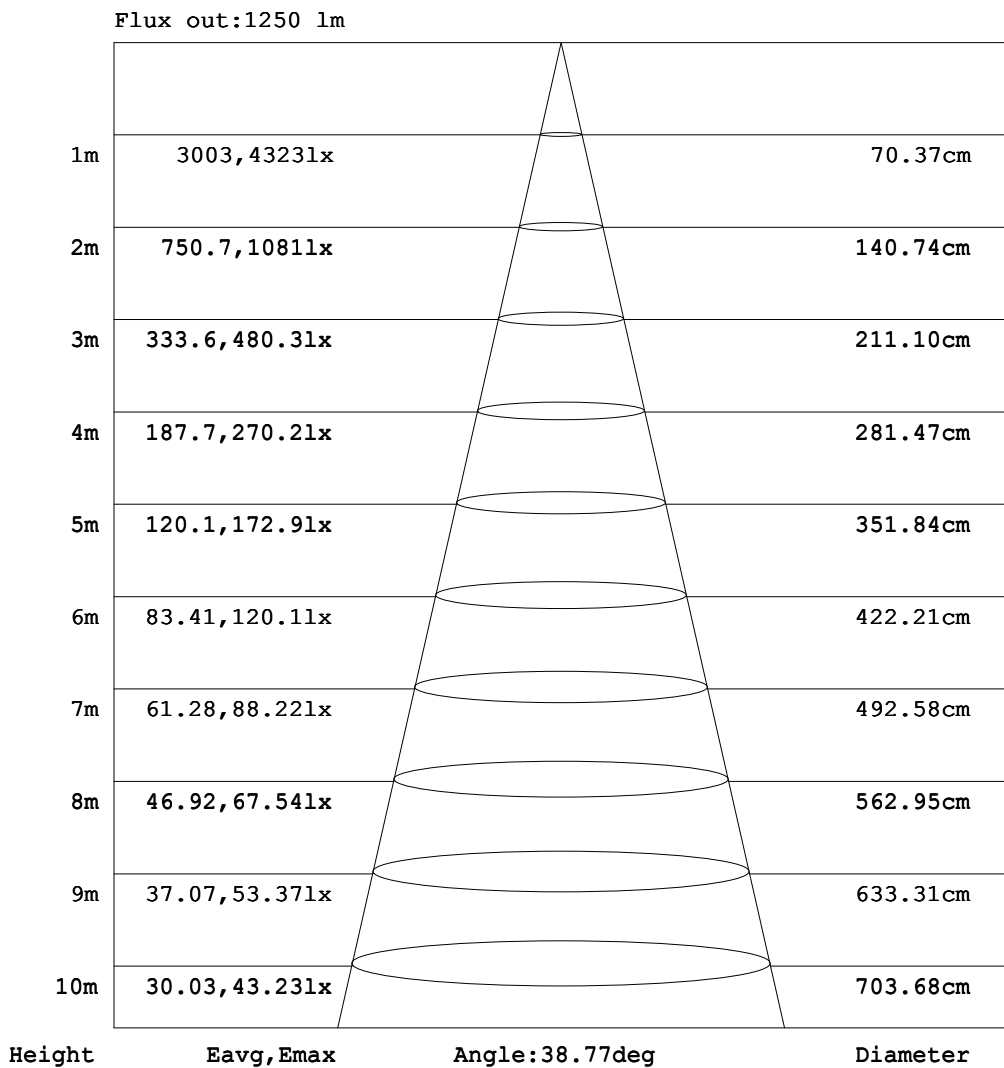


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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:

AAI Figure

Test:U:12.18V I:2.540A P:23.95W PF:0.7737 Freq:59.99Hz Lamp Flux:1875.42x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W 2700K 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.

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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:12.18V I:2.540A P:23.95W PF:0.7737 Freq:59.99Hz Lamp Flux:1875.42x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper alloy Spotlight	WEIGHT:
SPEC.:23W 2700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Uplight Shroud

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	0.22	0.81	2.02	4.22	7.40	11.1	14.6	17.5	19.3	20.5	21.9	22.5
-170	0.00	0.00	0.00	0.01	0.02	0.04	0.07	0.33	0.93	2.19	4.36	7.48	11.2	14.9	18.2	20.7	22.4	23.3	24.3
-160	0.00	0.00	0.00	0.01	0.03	0.06	0.12	0.32	0.81	1.79	3.50	6.01	9.12	12.5	15.8	18.8	21.1	23.0	24.3
-150	0.00	0.00	0.01	0.02	0.04	0.08	0.14	0.25	0.59	1.18	2.21	3.78	5.83	8.25	10.7	13.1	15.2	16.8	17.8
-140	0.00	0.00	0.01	0.02	0.04	0.08	0.13	0.22	0.36	0.65	1.13	1.86	2.85	4.07	5.42	6.78	8.02	9.01	9.67
-130	0.00	0.00	0.01	0.02	0.03	0.06	0.11	0.17	0.26	0.37	0.53	0.78	1.13	1.54	2.03	2.54	3.00	3.40	3.68
-120	0.00	0.00	0.00	0.01	0.02	0.04	0.07	0.11	0.16	0.23	0.30	0.39	0.50	0.61	0.73	0.87	0.99	1.09	1.18
-110	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.06	0.08	0.11	0.15	0.18	0.22	0.27	0.31	0.35	0.39	0.42	0.45
-100	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.12
-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	0.04	0.06	0.06	0.06	0.05	0.04	0.03	0.02	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.11	0.19	0.30	0.37	0.41	0.44	0.46	0.45	0.42	0.37	0.30	0.21	0.11	0.00
-60	0.00	0.00	0.00	0.05	0.22	0.45	0.60	0.78	0.95	1.09	1.20	1.24	1.21	1.13	0.98	0.78	0.55	0.28	0.00
-50	0.00	0.00	0.00	0.21	0.53	0.81	1.17	1.52	1.86	2.11	2.27	2.33	2.26	2.12	1.97	2.20	2.30	2.09	1.60
-40	0.00	0.00	0.08	0.44	0.81	1.32	1.89	2.44	2.93	3.33	3.62	4.91	7.09	8.89	10.3	10.4	9.07	6.54	3.01
-30	0.00	0.00	0.16	0.61	1.14	1.86	2.66	3.43	4.11	5.23	9.04	14.6	21.4	31.1	47.6	72.3	105	134	136
-20	0.00	0.00	0.22	0.75	1.46	2.40	3.40	4.41	5.61	10.5	19.8	35.3	68.3	148	359	758	1213	1578	1689
-10	0.00	0.00	0.27	0.86	1.69	2.81	4.01	5.22	8.29	16.9	34.0	73.4	180	549	1327	2379	3260	3737	3852
0	0.00	0.00	0.29	0.92	1.82	3.06	4.43	5.83	10.0	21.5	45.8	104	279	863	1943	3157	3935	4257	4320
10	0.00	0.03	0.34	0.99	1.93	3.38	5.40	8.39	14.6	28.7	55.9	113	247	665	1504	2567	3423	3865	4001
20	0.00	0.05	0.36	1.00	1.89	3.34	5.60	9.30	15.6	28.4	51.4	90.5	160	291	585	1086	1648	2087	2283
30	0.00	0.08	0.36	0.96	1.71	2.90	4.94	8.28	13.8	22.9	38.0	61.3	95.2	144	208	287	385	480	535
40	0.00	0.10	0.32	0.87	1.48	2.34	3.75	6.07	9.80	15.5	24.1	36.2	52.3	72.4	96.3	122	149	172	188
50	0.00	0.11	0.27	0.68	1.24	1.84	2.61	3.81	5.76	8.53	12.5	17.8	24.8	33.2	42.4	51.9	61.1	68.9	74.8
60	0.00	0.12	0.28	0.53	0.93	1.43	1.90	2.46	3.13	4.03	5.41	7.13	9.19	11.6	14.2	17.0	19.6	21.7	23.3
70	0.00	0.13	0.28	0.46	0.67	1.02	1.35	1.74	2.11	2.49	2.89	3.29	3.69	4.10	4.54	4.96	5.36	5.70	5.98
80	0.00	0.13	0.27	0.42	0.59	0.77	0.96	1.16	1.38	1.60	1.88	2.14	2.39	2.63	2.86	3.08	3.29	3.50	3.69
90	0.00	0.12	0.25	0.37	0.50	0.62	0.75	0.87	1.00	1.12	1.24	1.37	1.49	1.62	1.74	1.87	1.99	2.12	2.24
100	0.00	0.12	0.22	0.32	0.41	0.48	0.55	0.62	0.68	0.74	0.80	0.85	0.90	0.95	1.00	1.06	1.11	1.18	1.24
110	0.00	0.11	0.19	0.26	0.32	0.37	0.40	0.42	0.44	0.46	0.46	0.47	0.47	0.47	0.48	0.49	0.50	0.52	0.55
120	0.00	0.09	0.16	0.21	0.24	0.26	0.27	0.27	0.25	0.23	0.20	0.17	0.13	0.05	0.00	0.00	0.00	0.00	0.00
130	0.00	0.08	0.13	0.16	0.18	0.18	0.17	0.14	0.10	0.02	0.00	0.03	0.07	0.09	0.11	0.12	0.10	0.06	0.00
140	0.00	0.06	0.10	0.12	0.13	0.11	0.09	0.05	0.00	0.07	0.17	0.32	0.60	1.02	1.51	2.03	2.43	2.67	2.65
150	0.00	0.05	0.08	0.09	0.08	0.07	0.04	0.00	0.13	0.34	0.77	1.60	2.83	4.35	5.96	7.43	8.57	9.22	9.32
160	0.00	0.03	0.05	0.05	0.05	0.03	0.00	0.09	0.33	0.90	2.07	3.95	6.42	9.14	11.7	13.8	15.3	16.1	16.2
170	0.00	0.02	0.02	0.03	0.02	0.01	0.00	0.19	0.62	1.62	3.49	6.27	9.63	13.0	15.9	17.9	19.0	19.4	19.3
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.81	2.02	4.22	7.40	11.1	14.6	17.5	19.3	20.5	21.9	22.5

H(β) Range:-90 - 90DEG
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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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SPEC.:23W 2700K 40°LENS	DIM.:	SERIAL No.:1
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	23.2	23.4	23.6	22.5	19.6	15.7	11.6	7.70	4.49	2.25	0.92	0.39	0.14	0.03	0.00	0.00	0.00	0.12	
-170	24.3	24.4	23.8	21.9	18.8	14.9	10.9	7.23	4.22	2.13	0.91	0.39	0.18	0.04	0.01	0.00	0.00	0.12	
-160	23.8	22.7	20.9	18.4	15.2	11.9	8.51	5.54	3.19	1.63	0.75	0.36	0.19	0.04	0.01	0.00	0.00	0.12	
-150	17.3	16.1	14.5	12.4	10.0	7.59	5.30	3.36	1.95	1.01	0.54	0.27	0.18	0.04	0.02	0.01	0.00	0.12	
-140	9.31	8.58	7.55	6.31	4.97	3.66	2.52	1.60	0.97	0.59	0.34	0.23	0.08	0.04	0.02	0.01	0.00	0.12	
-130	3.50	3.19	2.79	2.31	1.81	1.36	1.01	0.71	0.49	0.35	0.25	0.11	0.06	0.03	0.02	0.01	0.00	0.12	
-120	1.12	1.03	0.93	0.80	0.67	0.55	0.46	0.36	0.27	0.17	0.11	0.07	0.04	0.02	0.01	0.00	0.00	0.12	
-110	0.42	0.39	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.01	0.12	
-100	0.12	0.11	0.10	0.09	0.08	0.07	0.06	0.05	0.04	0.03	0.02	0.02	0.01	0.01	0.00	0.01	0.05	0.12	
-90	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.07	0.08	0.08	0.09	0.10	0.10	0.11	0.12	
-80	0.06	0.13	0.18	0.24	0.28	0.33	0.36	0.38	0.39	0.39	0.39	0.37	0.35	0.32	0.28	0.23	0.18	0.12	
-70	0.17	0.34	0.49	0.62	0.73	0.81	0.86	0.89	0.90	0.87	0.82	0.76	0.68	0.58	0.48	0.37	0.24	0.12	
-60	0.38	0.74	1.07	1.34	1.56	1.70	1.77	1.77	1.71	1.59	1.43	1.27	1.10	0.89	0.70	0.50	0.31	0.12	
-50	2.59	3.22	3.41	3.26	3.22	3.09	3.09	3.06	2.92	2.64	2.31	1.95	1.57	1.25	0.94	0.64	0.38	0.12	
-40	8.39	12.5	14.6	14.4	13.4	11.1	8.09	5.61	4.42	3.97	3.42	2.79	2.19	1.63	1.19	0.79	0.43	0.12	
-30	144	120	88.5	62.4	43.9	31.7	21.8	14.8	8.83	5.62	4.63	3.73	2.84	2.05	1.41	0.91	0.48	0.12	
-20	1612	1278	836	428	189	92.7	51.6	29.4	17.4	9.37	5.84	4.65	3.47	2.45	1.64	1.01	0.52	0.12	
-10	3744	3309	2507	1480	659	238	102	51.5	27.1	14.1	7.37	5.42	3.99	2.76	1.79	1.09	0.54	0.12	
0	4227	3936	3277	2158	1044	373	144	67.9	33.4	17.0	8.52	5.96	4.33	2.96	1.88	1.13	0.56	0.12	
10	3872	3472	2695	1657	776	305	142	73.3	38.8	20.4	10.5	6.81	4.56	3.00	1.92	1.16	0.57	0.12	
20	2122	1713	1164	654	332	184	107	61.0	35.3	19.4	10.7	6.85	4.41	2.88	1.89	1.15	0.57	0.12	
30	490	401	303	223	157	105	68.6	43.7	26.5	15.3	9.48	6.01	3.88	2.63	1.76	1.11	0.56	0.12	
40	174	152	127	100	76.9	56.3	39.4	26.1	16.6	10.8	7.04	4.66	3.21	2.30	1.61	1.03	0.53	0.12	
50	69.4	62.0	53.2	43.7	34.3	25.7	18.6	13.3	9.34	6.54	4.60	3.40	2.59	1.96	1.41	0.91	0.49	0.12	
60	21.8	19.7	17.3	14.6	12.0	9.68	7.66	5.98	4.65	3.77	3.12	2.58	2.08	1.61	1.18	0.78	0.43	0.12	
70	5.77	5.49	5.16	4.79	4.42	4.05	3.69	3.33	2.98	2.61	2.26	1.92	1.59	1.25	0.94	0.65	0.37	0.12	
80	3.54	3.39	3.22	3.04	2.86	2.66	2.44	2.22	1.99	1.77	1.55	1.33	1.11	0.91	0.70	0.50	0.31	0.12	
90	2.12	2.00	1.89	1.77	1.65	1.53	1.41	1.30	1.18	1.06	0.94	0.82	0.71	0.59	0.47	0.35	0.23	0.12	
100	1.18	1.11	1.06	1.00	0.95	0.90	0.85	0.80	0.74	0.68	0.62	0.55	0.48	0.41	0.32	0.23	0.17	0.12	
110	0.52	0.50	0.49	0.48	0.47	0.47	0.47	0.46	0.46	0.44	0.42	0.40	0.37	0.32	0.26	0.19	0.12	0.12	
120	0.02	0.04	0.05	0.07	0.11	0.19	0.23	0.27	0.28	0.26	0.27	0.27	0.26	0.24	0.21	0.16	0.09	0.12	
130	0.16	0.29	0.37	0.40	0.36	0.30	0.25	0.18	0.14	0.20	0.22	0.17	0.18	0.18	0.16	0.13	0.08	0.12	
140	2.96	2.99	2.80	2.40	1.92	1.42	0.99	0.64	0.39	0.23	0.17	0.19	0.12	0.13	0.12	0.10	0.06	0.12	
150	9.74	9.55	8.82	7.62	6.14	4.58	3.12	1.93	1.10	0.55	0.29	0.17	0.17	0.08	0.09	0.08	0.05	0.12	
160	16.9	16.9	16.0	14.3	11.9	9.15	6.46	4.11	2.30	1.15	0.51	0.23	0.16	0.06	0.05	0.05	0.03	0.12	
170	20.4	21.0	20.9	19.5	16.8	13.4	9.69	6.35	3.65	1.82	0.76	0.32	0.15	0.04	0.03	0.02	0.02	0.12	
180	23.2	23.4	23.6	22.5	19.6	15.7	11.6	7.70	4.49	2.25	0.92	0.39	0.14	0.03	0.00	0.00	0.00	0.12	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2025-05-17

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: