

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2868.9 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	53.6V x 55.9H
	At 50% of Imax	33.3V x 33.3H
	At 90% of Imax	13.0V x 13.2H

Beam Flux	Total	1000.4 lumens per klm.
	To 10% of Imax	863.0 lumens per klm.
	To 50% of Imax	555.0 lumens per klm.
	To 90% of Imax	111.1 lumens per klm.

Upward LOR	1.2 %
Downward LOR	98.9 %

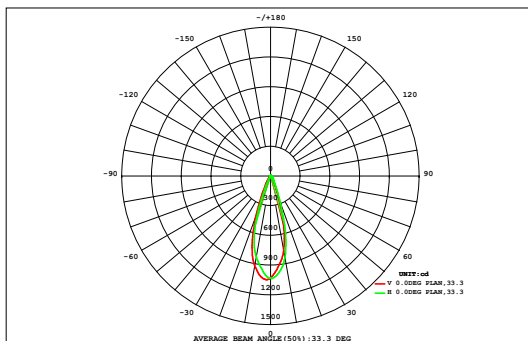
Luminaire Efficiency(Light Output Ratio)	100.0 %
--	---------

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-08-20

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:12.04V I:0.4209A P:4.617W PF:0.9107 Freq:59.99Hz Lamp Flux:365.273x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



DATA OF LAMP		Eff:79.12lm/W	
MODEL	D6B1-5W-30K-A	Imax (cd)	1048
NOMINAL POWER (W)	5	AVAILABILITY (%)	85.9
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	313.7
NOMINAL FLUX (lm)	365.273	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	365.3
TEST VOLTAGE (V)	12	θ @50% (H,V)	33,33DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.04	0.06	0.08	0.11	0.13	0.16	0.17	0.19	0.18	0.16	0.14	0.12	0.09	0.07	0.05	0.04	0.03	1.85	0.00
45	0.03	0.04	0.06	0.08	0.11	0.13	0.16	0.17	0.19	0.18	0.16	0.14	0.12	0.09	0.07	0.05	0.04	0.03	1.85	0.00
40	0.03	0.05	0.08	0.11	0.15	0.20	0.23	0.26	0.28	0.27	0.25	0.21	0.17	0.13	0.09	0.06	0.04	0.03	2.67	0.00
35	0.04	0.07	0.11	0.16	0.23	0.31	0.38	0.44	0.47	0.46	0.41	0.33	0.25	0.18	0.13	0.08	0.05	0.03	4.15	0.00
30	0.05	0.09	0.15	0.24	0.36	0.51	0.66	0.79	0.84	0.81	0.71	0.57	0.41	0.27	0.18	0.11	0.06	0.04	6.86	1.89
25	0.07	0.12	0.21	0.35	0.56	0.84	1.17	1.48	1.62	1.55	1.29	0.96	0.66	0.42	0.25	0.14	0.08	0.04	11.8	8.78
20	0.08	0.15	0.28	0.50	0.85	1.41	2.18	2.91	3.27	3.13	2.52	1.70	1.04	0.61	0.34	0.18	0.09	0.05	21.3	18.9
15	0.09	0.19	0.36	0.68	1.26	2.31	3.70	4.88	5.43	5.24	4.34	2.90	1.59	0.84	0.45	0.23	0.11	0.05	34.7	32.6
10	0.10	0.22	0.44	0.85	1.73	3.32	5.14	6.42	6.97	6.75	5.79	4.12	2.23	1.07	0.54	0.26	0.12	0.05	46.1	44.3
5	0.11	0.23	0.49	0.98	2.10	4.04	5.99	7.22	7.73	7.39	6.39	4.74	2.64	1.20	0.58	0.28	0.13	0.05	52.3	50.5
0	0.11	0.23	0.47	0.96	2.10	4.09	6.02	7.18	7.67	7.33	6.36	4.77	2.69	1.20	0.57	0.26	0.12	0.05	52.2	50.5
-5	0.09	0.20	0.40	0.80	1.72	3.43	5.29	6.45	6.83	6.62	5.81	4.27	2.35	1.05	0.49	0.22	0.10	0.04	46.2	44.3
-10	0.08	0.16	0.31	0.59	1.19	2.38	3.97	5.18	5.68	5.49	4.63	3.17	1.66	0.78	0.36	0.17	0.08	0.03	35.9	34.0
-15	0.06	0.11	0.22	0.39	0.72	1.34	2.29	3.25	3.77	3.63	2.86	1.80	0.96	0.48	0.23	0.12	0.06	0.02	22.3	20.1
-20	0.04	0.08	0.14	0.24	0.39	0.65	1.03	1.42	1.65	1.57	1.23	0.81	0.47	0.25	0.14	0.07	0.04	0.02	10.2	7.49
-25	0.03	0.05	0.09	0.14	0.21	0.29	0.39	0.49	0.53	0.51	0.42	0.29	0.19	0.12	0.07	0.04	0.02	0.01	3.89	0.30
-30	0.02	0.03	0.05	0.08	0.10	0.13	0.15	0.15	0.13	0.11	0.12	0.10	0.08	0.06	0.04	0.02	0.01	0.01	1.38	0.00
-35	0.01	0.02	0.03	0.04	0.05	0.06	0.06	0.05	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.53	0.00
-40	0.01	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.22	0.00
-45	0.01	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.22	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	1.05	2.06	3.90	7.22	13.9	25.4	38.8	48.8	53.1	51.1	43.3	30.9	17.5	8.79	4.54	2.33	1.17	0.57	355	---
Φ a	0.00	0.00	0.00	3.55	11.2	23.2	36.8	46.9	51.4	49.3	41.4	28.8	15.2	5.79	0.33	0.00	0.00	0.00	---	314

one-half-peak spread: U:18.4,D:15.1 , L:16.6,R:16.9

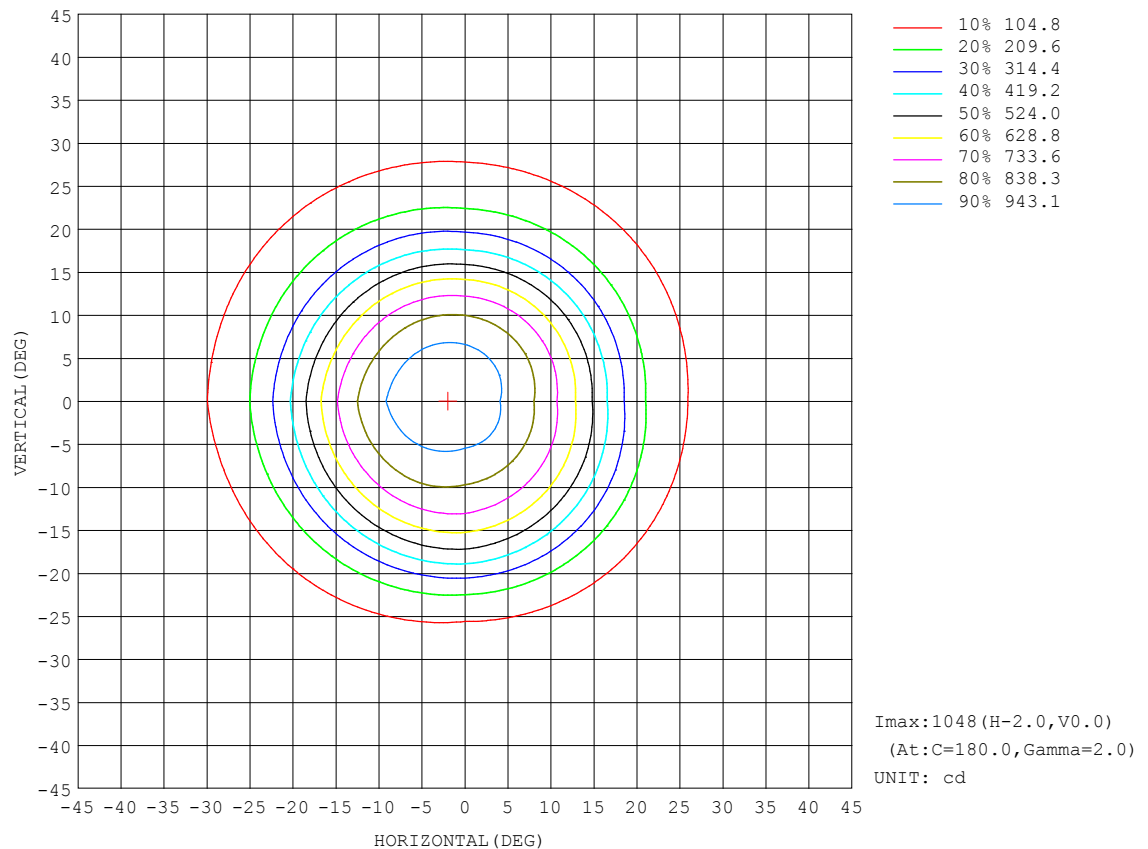
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-08-20

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:12.04V I:0.4209A P:4.617W PF:0.9107 Freq:59.99Hz Lamp Flux:365.273x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

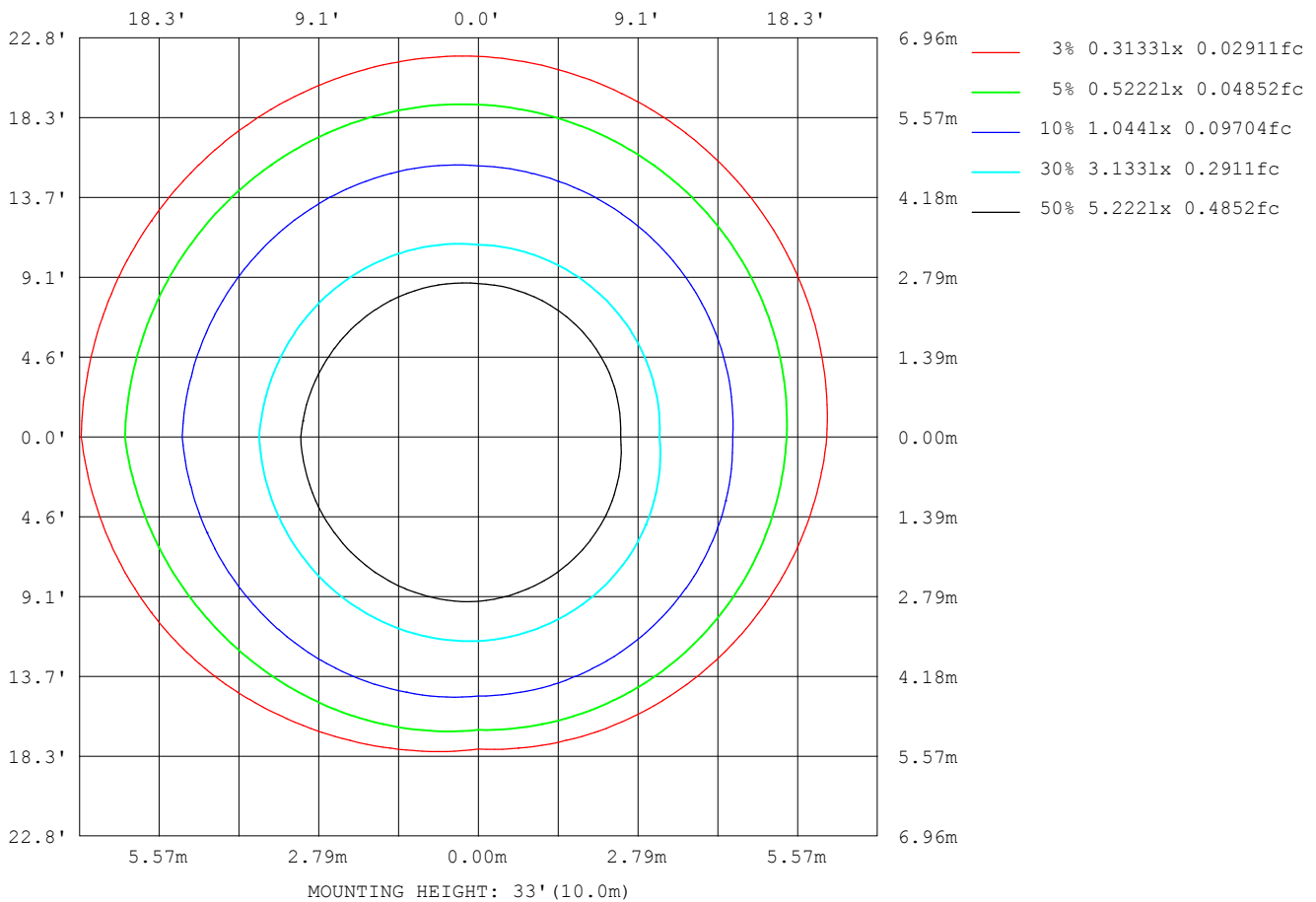


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-08-20

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

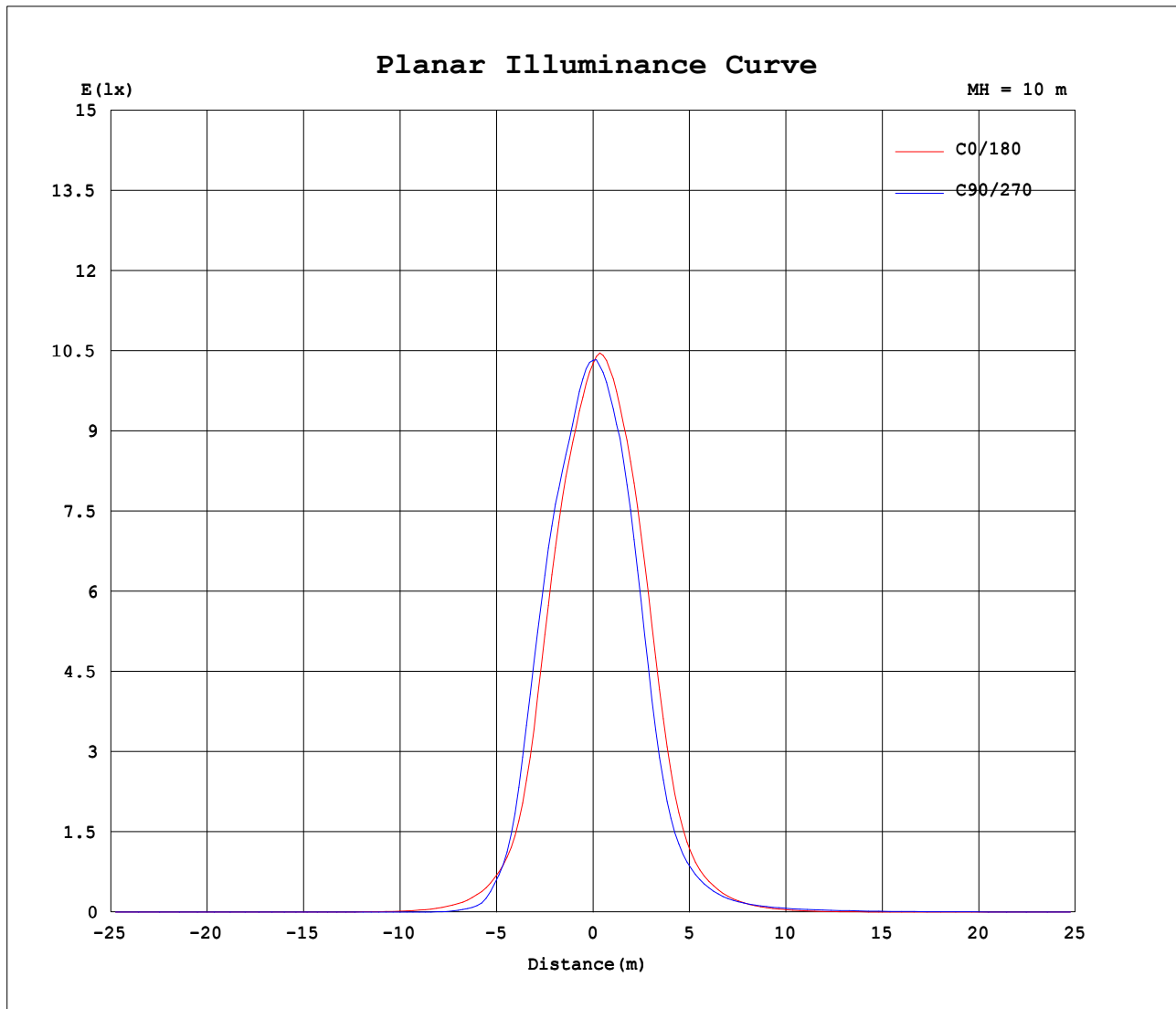
Test:U:12.04V I:0.4209A P:4.617W PF:0.9107 Freq:59.99Hz Lamp Flux:365.273x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-08-20

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

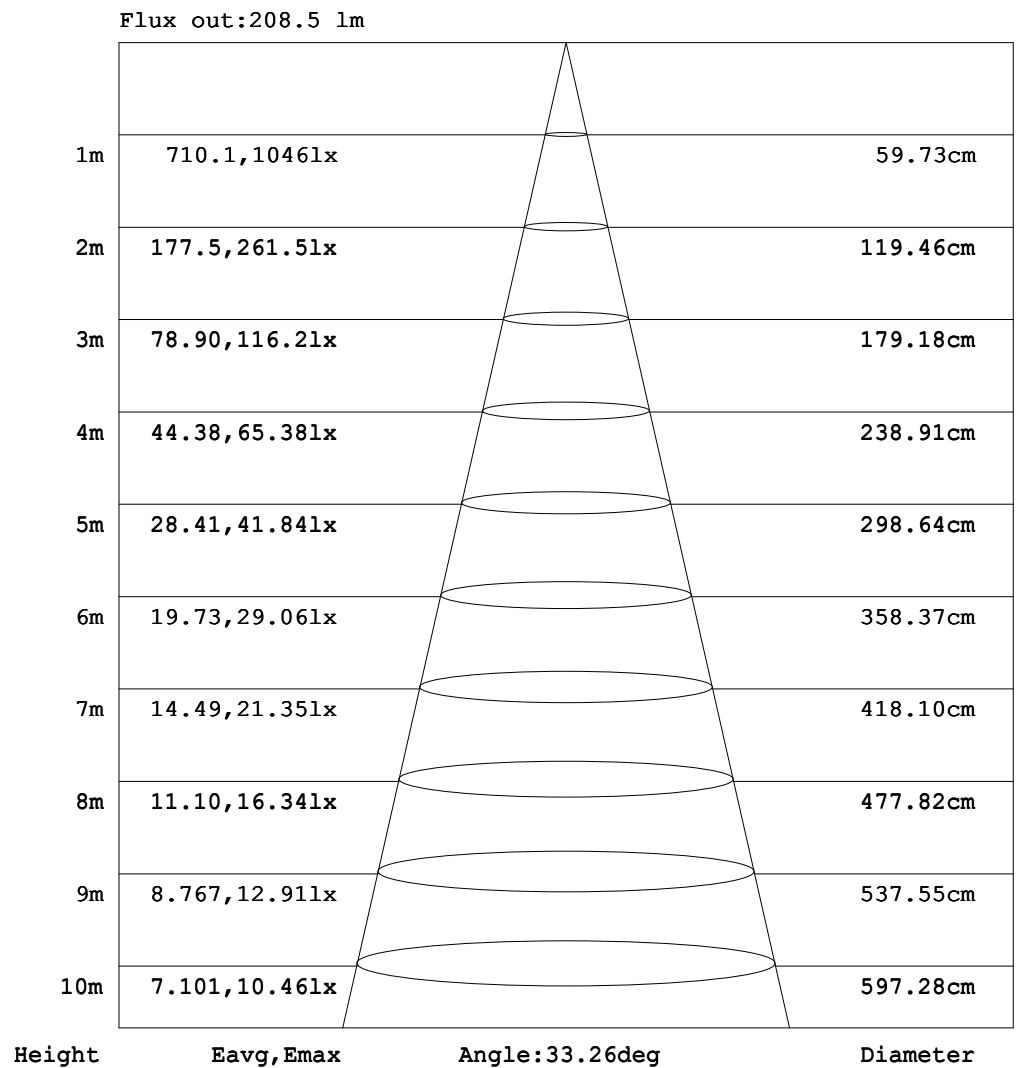


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-08-20

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:12.04V I:0.4209A P:4.617W PF:0.9107 Freq:59.99Hz Lamp Flux:365.273x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT 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:2022-08-20

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:12.04V I:0.4209A P:4.617W PF:0.9107 Freq:59.99Hz Lamp Flux:365.273x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT 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	0.00	0.00	0.04	0.33	0.82	1.47	2.23	2.95	3.43	3.67	3.83	3.97
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.36	0.87	1.53	2.31	3.07	3.69	4.05	4.27	4.45
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.09	0.27	0.65	1.19	1.83	2.51	3.16	3.71	4.12	4.42
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.15	0.33	0.64	1.05	1.53	1.99	2.41	2.75	2.98
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.13	0.23	0.39	0.60	0.82	1.05	1.22	1.34
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.09	0.14	0.20	0.25	0.31	0.34
-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	0.02	0.06	0.06	0.06	0.08	0.07	0.06	0.04	0.02	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.18	0.18	0.21	0.23	0.23	0.23	0.20	0.18	0.12	0.06	0.00
-50	0.00	0.00	0.00	0.00	0.01	0.10	0.22	0.26	0.35	0.43	0.51	0.61	0.73	0.89	0.97	0.96	0.76	0.42	0.00
-40	0.00	0.00	0.00	0.00	0.11	0.25	0.33	0.47	0.66	0.96	1.58	2.59	3.59	4.46	5.12	5.23	4.55	3.03	0.92
-30	0.00	0.00	0.00	0.01	0.15	0.31	0.51	0.78	1.33	2.77	5.07	8.19	12.5	17.5	23.4	29.1	32.1	32.3	26.9
-20	0.00	0.00	0.00	0.04	0.28	0.43	0.71	1.24	2.83	6.16	11.6	20.5	35.2	57.6	97.6	164	250	327	350
-10	0.00	0.00	0.00	0.10	0.30	0.54	0.91	1.83	4.80	10.2	20.7	39.6	73.8	142	291	526	727	826	831
0	0.00	0.00	0.00	0.12	0.32	0.60	1.00	2.22	5.96	13.1	27.1	54.2	104	211	435	726	924	1027	1026
10	0.00	0.00	0.02	0.16	0.45	0.83	1.42	2.68	6.14	12.4	24.2	45.4	83.4	151	289	498	700	817	837
20	0.00	0.01	0.03	0.14	0.54	0.94	1.61	2.70	5.11	9.68	17.1	29.0	48.4	78.2	120	178	245	293	298
30	0.00	0.01	0.04	0.13	0.47	0.95	1.61	2.53	4.00	6.70	10.8	16.4	24.3	34.4	46.7	60.3	72.5	80.3	81.2
40	0.00	0.01	0.04	0.12	0.41	0.87	1.41	2.17	3.19	4.55	6.55	9.30	12.5	16.1	19.9	23.6	26.7	28.8	29.5
50	0.00	0.01	0.04	0.10	0.25	0.60	1.10	1.65	2.38	3.24	4.29	5.50	6.95	8.54	10.2	11.8	13.2	14.3	15.2
60	0.00	0.01	0.04	0.08	0.15	0.31	0.61	0.99	1.50	2.03	2.64	3.34	4.07	4.84	5.65	6.42	7.12	7.75	8.27
70	0.00	0.01	0.03	0.06	0.11	0.16	0.25	0.39	0.60	0.85	1.19	1.52	1.87	2.26	2.60	2.94	3.26	3.54	3.77
80	0.00	0.01	0.03	0.04	0.06	0.09	0.12	0.17	0.21	0.26	0.31	0.37	0.43	0.49	0.56	0.63	0.69	0.75	0.80
90	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.08	0.09	0.11	0.12	0.13	0.14	0.15	0.16	0.18	0.19	0.20	0.21
100	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110	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
120	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	0.00	0.00	0.00	0.00	0.00
130	0.00	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	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	0.03	0.13	0.20	0.26	0.28
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.19	0.50	0.80	1.12	1.39	1.59	1.67
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.35	0.78	1.30	1.88	2.38	2.79	2.98	3.05
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.68	1.29	2.01	2.70	3.20	3.50	3.61	3.63
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.33	0.82	1.47	2.23	2.95	3.43	3.67	3.83	3.95

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-08-20

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:12.04V I:0.4209A P:4.617W PF:0.9107 Freq:59.99Hz Lamp Flux:365.273x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT 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	4.01	4.19	4.45	4.44	3.94	3.22	2.38	1.60	0.89	0.42	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	4.45	4.52	4.48	4.22	3.66	2.94	2.18	1.38	0.76	0.32	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	4.37	4.19	3.88	3.43	2.86	2.23	1.57	1.01	0.51	0.17	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	2.94	2.78	2.51	2.15	1.73	1.27	0.86	0.49	0.22	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.33	1.25	1.10	0.92	0.69	0.47	0.28	0.14	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.34	0.30	0.25	0.19	0.14	0.05	0.02	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	0.04	0.08	0.11	0.13	0.15	0.14	0.12	0.10	0.08	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.16	0.29	0.38	0.42	0.42	0.42	0.40	0.34	0.29	0.19	0.12	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
-40	1.87	2.43	2.55	2.32	1.92	1.37	0.98	0.73	0.59	0.44	0.29	0.16	0.06	0.00	0.00	0.00	0.00	0.00	
-30	27.6	23.9	19.2	13.9	9.40	5.99	3.61	1.94	1.14	0.77	0.52	0.30	0.15	0.03	0.00	0.00	0.00	0.00	
-20	298	205	123	68.3	35.3	19.5	10.3	5.20	2.36	1.22	0.77	0.46	0.22	0.06	0.00	0.00	0.00	0.00	
-10	775	623	390	186	90.4	43.0	21.1	9.84	4.41	1.80	0.99	0.60	0.29	0.09	0.00	0.00	0.00	0.00	
0	919	764	512	246	118	59.8	29.0	13.3	5.76	2.21	1.13	0.67	0.33	0.11	0.00	0.00	0.00	0.00	
10	765	596	361	184	99.0	52.6	26.9	13.3	6.55	3.14	1.84	1.11	0.58	0.24	0.06	0.02	0.00	0.00	
20	265	201	138	90.5	55.8	32.8	18.8	10.6	5.87	3.50	2.24	1.37	0.73	0.33	0.10	0.03	0.01	0.00	
30	75.6	64.3	50.4	37.2	26.3	17.8	11.9	7.64	5.07	3.44	2.27	1.40	0.79	0.35	0.12	0.04	0.01	0.00	
40	27.6	24.6	20.9	17.1	13.5	10.3	7.69	5.70	4.19	2.96	1.99	1.24	0.68	0.31	0.12	0.04	0.01	0.00	
50	14.1	12.7	11.2	9.62	8.07	6.64	5.29	4.12	3.10	2.21	1.51	0.93	0.50	0.24	0.10	0.04	0.01	0.00	
60	7.73	7.08	6.36	5.58	4.76	3.98	3.23	2.53	1.93	1.37	0.91	0.56	0.31	0.15	0.08	0.04	0.01	0.00	
70	3.52	3.23	2.90	2.55	2.19	1.82	1.46	1.13	0.83	0.59	0.39	0.25	0.16	0.11	0.06	0.03	0.01	0.00	
80	0.75	0.69	0.63	0.56	0.49	0.43	0.37	0.31	0.26	0.21	0.17	0.12	0.09	0.06	0.04	0.03	0.01	0.00	
90	0.20	0.19	0.18	0.16	0.15	0.14	0.13	0.12	0.11	0.09	0.08	0.07	0.06	0.05	0.04	0.02	0.01	0.00	
100	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.01	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	0.01	0.01	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	0.00	0.00	0.00	0.00	0.00	0.01	0.00	
130	0.03	0.05	0.06	0.05	0.04	0.00	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	0.37	0.40	0.41	0.35	0.30	0.24	0.15	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	1.78	1.77	1.65	1.43	1.18	0.82	0.56	0.34	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	3.23	3.27	3.10	2.79	2.34	1.81	1.26	0.80	0.41	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	3.79	3.97	3.99	3.84	3.36	2.69	2.00	1.25	0.69	0.29	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	4.01	4.19	4.45	4.44	3.94	3.22	2.38	1.60	0.89	0.42	0.10	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:2022-08-20

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: