

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

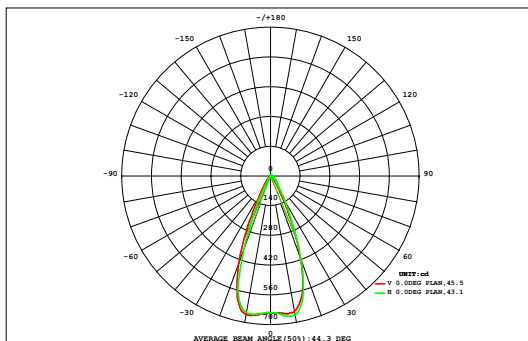
Maximum Intensity		1734.7 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	65.4V x 66.6H
	At 50% of Imax	43.1V x 45.5H
	At 90% of Imax	28.9V x 30.6H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	876.7 lumens per klm.
	To 50% of Imax	649.3 lumens per klm.
	To 90% of Imax	335.7 lumens per klm.
	Upward LOR	1.3 %
	Downward LOR	98.7 %
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:2023-06-07

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:12.06V I:1.305A P:11.47W PF:0.7290 Freq:59.97Hz Lamp Flux:384.319x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W GREEN 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



DATA OF LAMP		Eff:33.50lm/W	
MODEL	D9A1-12W-BZ	Imax (cd)	666.7
NOMINAL POWER (W)	12	AVAILABILITY (%)	87.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	336.4
NOMINAL FLUX (lm)	384.319	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	384.3
TEST VOLTAGE (V)	12	θ @50% (H,V)	45,43DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.05	0.08	0.11	0.14	0.18	0.23	0.27	0.30	0.33	0.33	0.30	0.27	0.23	0.19	0.14	0.11	0.08	0.05	3.37	0.00
45	0.05	0.08	0.11	0.14	0.18	0.23	0.27	0.30	0.33	0.33	0.30	0.27	0.23	0.19	0.14	0.11	0.08	0.05	3.37	0.00
40	0.06	0.10	0.13	0.18	0.24	0.30	0.36	0.42	0.46	0.46	0.42	0.37	0.31	0.25	0.19	0.14	0.10	0.07	4.56	0.28
35	0.08	0.11	0.17	0.24	0.33	0.43	0.56	0.68	0.77	0.77	0.69	0.56	0.44	0.33	0.24	0.17	0.12	0.08	6.78	4.01
30	0.09	0.14	0.21	0.31	0.47	0.69	0.95	1.20	1.36	1.36	1.19	0.95	0.69	0.48	0.32	0.22	0.14	0.09	10.9	8.88
25	0.10	0.16	0.26	0.42	0.71	1.13	1.68	2.19	2.47	2.46	2.16	1.65	1.11	0.71	0.44	0.27	0.17	0.10	18.2	16.6
20	0.11	0.19	0.32	0.58	1.07	1.87	2.78	3.47	3.83	3.82	3.43	2.72	1.82	1.04	0.59	0.34	0.20	0.12	28.3	27.0
15	0.12	0.21	0.39	0.77	1.56	2.74	3.80	4.51	4.80	4.78	4.45	3.73	2.65	1.51	0.76	0.40	0.23	0.13	37.5	36.4
10	0.12	0.23	0.44	0.95	2.05	3.40	4.46	4.95	5.05	5.04	4.89	4.35	3.29	1.96	0.92	0.46	0.24	0.13	42.9	41.9
5	0.12	0.24	0.47	1.06	2.34	3.74	4.72	5.00	4.96	4.94	4.94	4.58	3.61	2.22	1.02	0.48	0.25	0.13	44.8	43.8
0	0.12	0.22	0.45	1.03	2.31	3.73	4.72	4.98	4.95	4.93	4.92	4.57	3.59	2.19	0.99	0.46	0.24	0.13	44.5	43.5
-5	0.10	0.20	0.39	0.86	1.94	3.32	4.45	4.92	4.99	4.98	4.85	4.33	3.21	1.85	0.83	0.40	0.21	0.11	42.0	40.9
-10	0.09	0.16	0.30	0.63	1.38	2.56	3.71	4.48	4.75	4.73	4.42	3.63	2.47	1.32	0.62	0.32	0.18	0.09	35.8	34.7
-15	0.07	0.13	0.22	0.41	0.83	1.59	2.49	3.24	3.65	3.63	3.20	2.43	1.53	0.80	0.41	0.23	0.14	0.07	25.1	23.7
-20	0.05	0.09	0.16	0.25	0.44	0.79	1.26	1.72	1.95	1.94	1.69	1.24	0.77	0.44	0.26	0.17	0.10	0.06	13.4	11.7
-25	0.04	0.06	0.10	0.16	0.23	0.35	0.51	0.67	0.75	0.75	0.67	0.51	0.35	0.24	0.17	0.11	0.07	0.04	5.78	3.13
-30	0.03	0.04	0.06	0.09	0.13	0.17	0.20	0.23	0.23	0.23	0.23	0.21	0.17	0.14	0.10	0.07	0.04	0.03	2.41	0.00
-35	0.02	0.03	0.04	0.05	0.07	0.08	0.10	0.10	0.09	0.09	0.10	0.10	0.09	0.07	0.05	0.04	0.03	0.02	1.15	0.00
-40	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.02	0.01	0.52	0.00
-45	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.02	0.01	0.52	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	1.37	2.41	4.25	8.18	16.3	27.1	37.1	43.1	45.4	45.3	42.6	36.2	26.4	15.8	8.08	4.39	2.55	1.46	368	---
Φ a	0.00	0.00	1.19	6.15	14.6	25.7	35.8	41.9	44.3	44.1	41.4	34.9	24.9	14.1	6.00	1.29	0.00	0.00	---	336

one-half-peak spread: U:12.8,D:14.5 , L:14.1,R:13.6

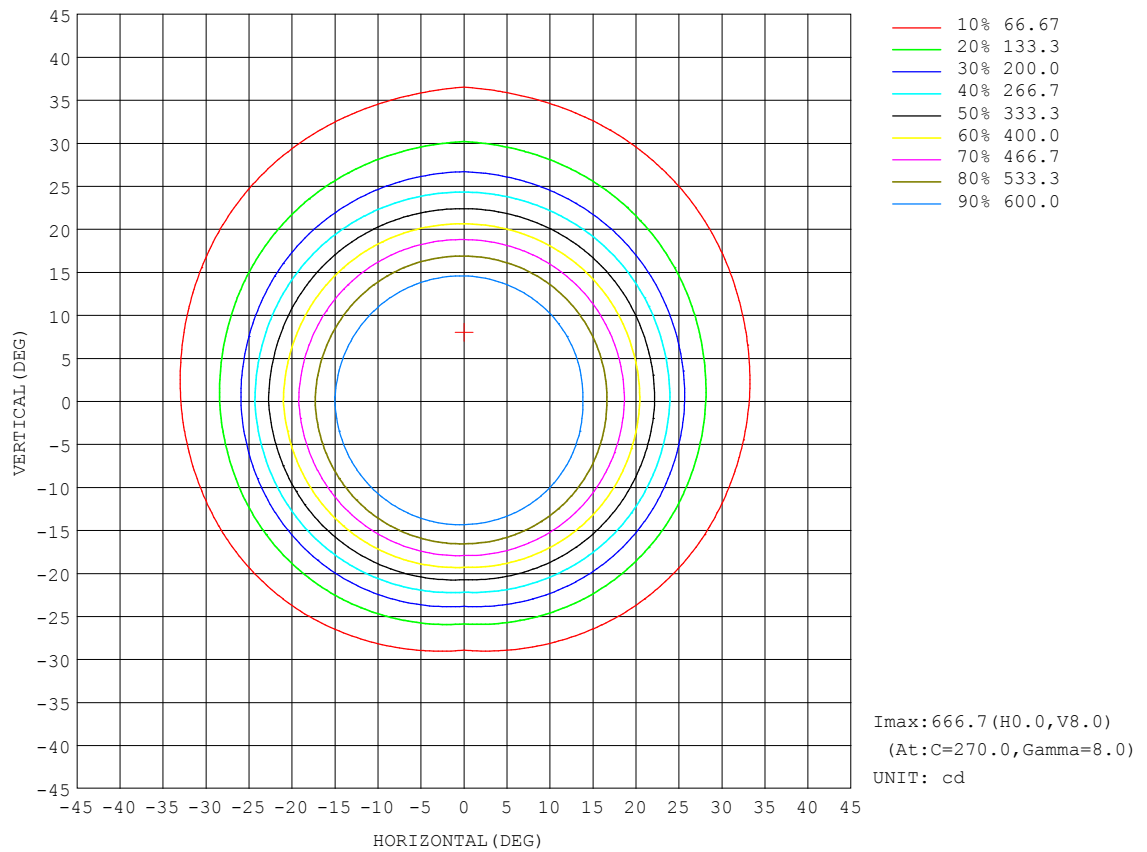
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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:12.06V I:1.305A P:11.47W PF:0.7290 Freq:59.97Hz Lamp Flux:384.319x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W GREEN 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

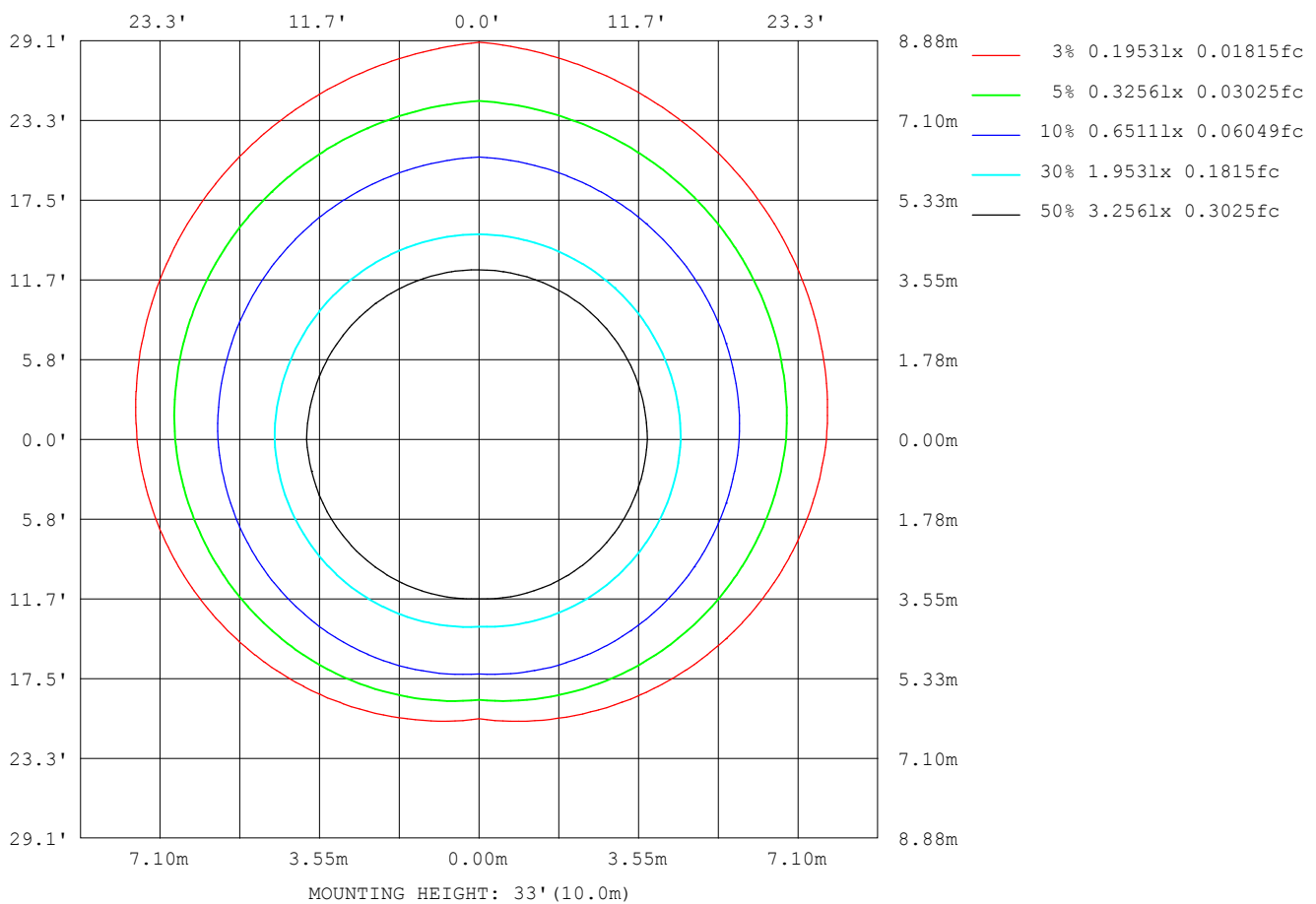


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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

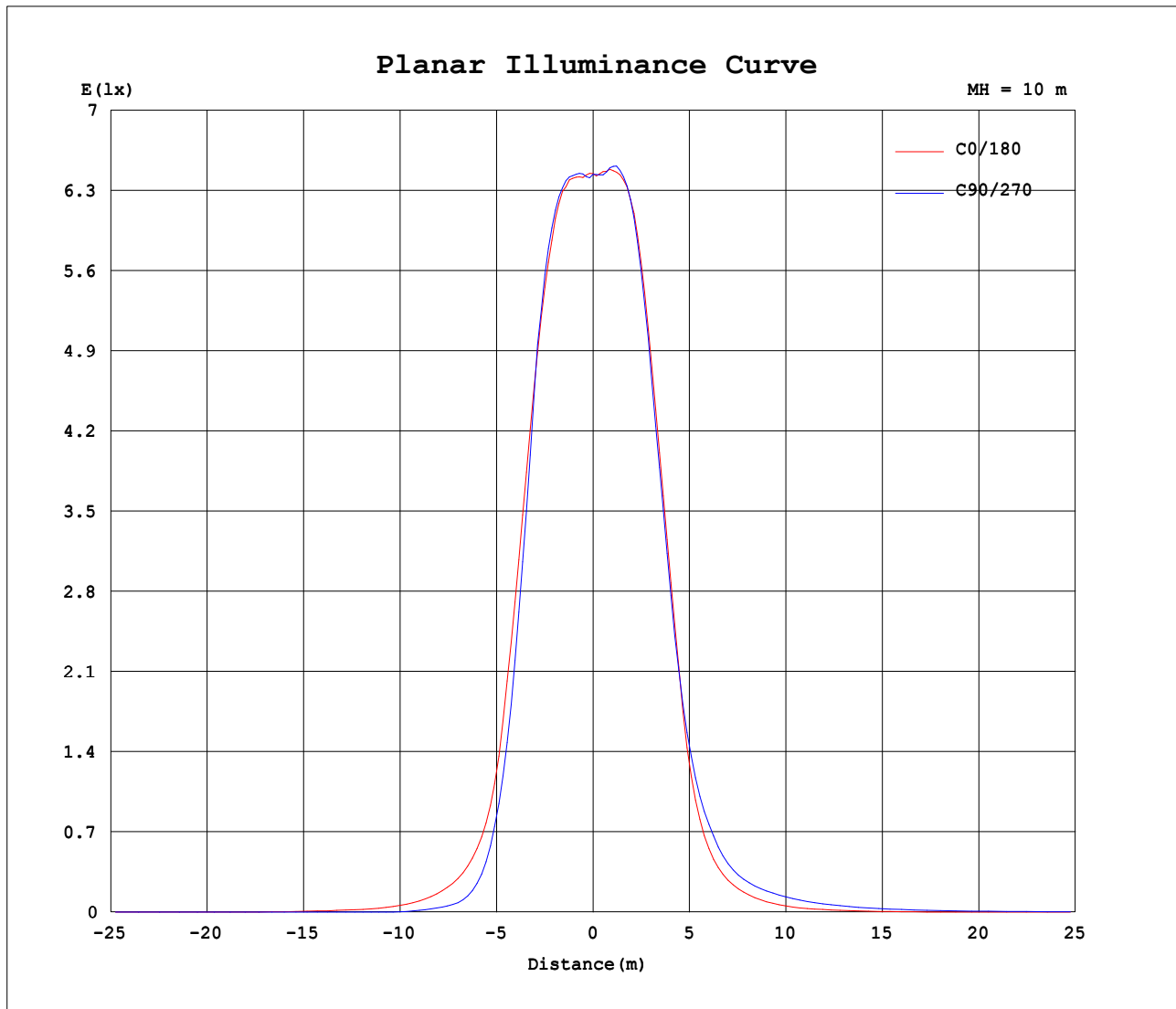
Test:U:12.06V I:1.305A P:11.47W PF:0.7290 Freq:59.97Hz Lamp Flux:384.319x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWWEIGHT:
SPEC.:12W GREEN 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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

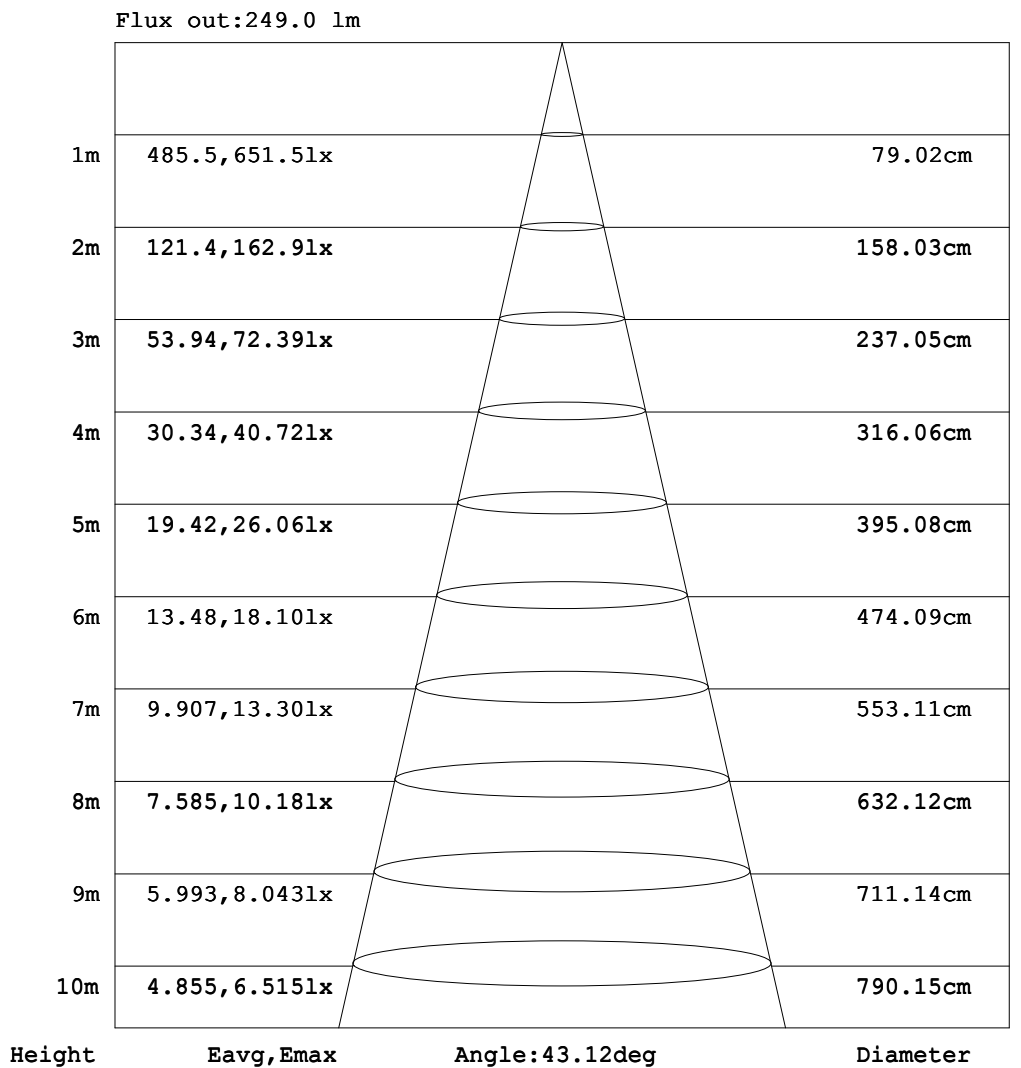


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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:12.06V I:1.305A P:11.47W PF:0.7290 Freq:59.97Hz Lamp Flux:384.319x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W GREEN 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:2023-06-07

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:12.06V I:1.305A P:11.47W PF:0.7290 Freq:59.97Hz Lamp Flux:384.319x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWWWEIGHT:
SPEC.:12W GREEN 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	0.07	0.35	0.78	1.37	2.05	2.76	3.42	4.03	4.61	5.11	5.29
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.38	0.82	1.38	2.06	2.78	3.47	4.09	4.62	5.01
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.09	0.29	0.64	1.12	1.69	2.30	2.93	3.49	3.97	4.36
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.16	0.38	0.70	1.10	1.54	1.99	2.41	2.79	3.06
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.10	0.17	0.30	0.52	0.78	1.03	1.29	1.53	1.71	1.83
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.07	0.12	0.19	0.26	0.36	0.47	0.57	0.65	0.71
-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	0.03	0.05	0.09	0.11	0.13	0.15	0.16
-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	0.01	0.03	0.05	0.05	0.04	0.03	0.02	0.01	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.10	0.12	0.15	0.15	0.17	0.18	0.20	0.19	0.16	0.09	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.04	0.12	0.19	0.24	0.34	0.65	1.15	1.58	1.79	1.80	1.59	1.19	0.63	0.00
-40	0.00	0.00	0.00	0.00	0.02	0.14	0.23	0.33	0.85	1.98	3.14	4.15	4.82	5.68	6.95	8.07	8.44	7.89	6.39
-30	0.00	0.00	0.00	0.00	0.12	0.22	0.37	1.06	2.86	4.85	6.81	10.0	15.2	21.1	27.5	35.8	45.6	52.6	51.5
-20	0.00	0.00	0.00	0.00	0.15	0.29	0.67	2.54	5.23	8.24	13.7	22.9	36.3	61.9	115	199	290	353	369
-10	0.00	0.00	0.00	0.01	0.17	0.38	1.16	3.91	7.48	12.4	22.6	39.1	73.5	159	326	494	613	649	654
0	0.00	0.00	0.00	0.01	0.18	0.44	1.44	4.67	8.90	15.5	28.3	50.9	103	235	438	601	663	656	645
10	0.00	0.01	0.02	0.06	0.38	0.82	1.98	5.37	9.92	16.3	28.1	47.8	88.4	178	347	505	615	656	664
20	0.00	0.01	0.04	0.09	0.50	1.08	2.10	5.03	9.33	14.7	23.2	36.0	56.5	94.0	156	247	341	403	423
30	0.00	0.02	0.05	0.11	0.49	1.17	2.06	3.92	7.46	11.9	17.3	24.7	34.3	46.6	63.1	84.8	109	127	136
40	0.00	0.02	0.06	0.13	0.31	0.98	1.88	2.97	4.94	8.11	11.9	16.3	21.2	26.7	32.8	38.6	43.9	48.1	50.9
50	0.00	0.03	0.07	0.13	0.23	0.53	1.30	2.27	3.36	4.73	6.78	9.39	12.3	15.3	18.3	21.2	23.9	26.1	27.8
60	0.00	0.03	0.07	0.13	0.20	0.30	0.51	1.04	1.87	2.82	3.85	4.93	6.10	7.36	8.77	10.2	11.5	12.6	13.5
70	0.00	0.03	0.07	0.12	0.17	0.24	0.33	0.43	0.56	0.75	1.07	1.54	2.11	2.75	3.42	4.04	4.60	5.07	5.44
80	0.00	0.03	0.06	0.10	0.14	0.18	0.24	0.30	0.36	0.42	0.49	0.56	0.63	0.70	0.78	0.85	0.92	0.98	1.04
90	0.00	0.03	0.06	0.09	0.11	0.14	0.17	0.20	0.23	0.26	0.29	0.32	0.34	0.37	0.40	0.43	0.46	0.49	0.52
100	0.00	0.03	0.05	0.08	0.10	0.11	0.13	0.14	0.15	0.16	0.16	0.17	0.18	0.18	0.19	0.20	0.21	0.22	0.23
110	0.00	0.03	0.05	0.06	0.07	0.07	0.07	0.07	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
120	0.00	0.02	0.04	0.04	0.05	0.04	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
130	0.00	0.02	0.03	0.03	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
140	0.00	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.11	0.21	0.31	0.39	0.44
150	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.22	0.49	0.79	1.10	1.40	1.60	1.73	1.74
160	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.34	0.72	1.18	1.70	2.20	2.62	2.94	3.14	3.19
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.26	0.64	1.15	1.78	2.44	3.05	3.58	3.99	4.27	4.32
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.35	0.78	1.37	2.05	2.76	3.42	4.03	4.61	5.11	5.31

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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.:12W GREEN 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	5.34	5.04	4.73	4.27	3.67	2.96	2.27	1.53	0.93	0.45	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	5.17	4.94	4.62	4.13	3.49	2.82	2.12	1.45	0.88	0.41	0.14	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-160	4.50	4.25	3.87	3.40	2.86	2.27	1.66	1.12	0.65	0.28	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-150	3.17	2.99	2.70	2.34	1.92	1.50	1.06	0.69	0.36	0.15	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.77	1.65	1.48	1.24	1.00	0.74	0.49	0.27	0.11	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.68	0.62	0.54	0.43	0.32	0.23	0.12	0.07	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.15	0.13	0.11	0.09	0.05	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	
-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	0.03	0.04	0.05	0.06	0.07	0.06	0.05	0.04	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	0.12	0.21	0.25	0.25	0.23	0.19	0.18	0.17	0.15	0.13	0.11	0.07	0.03	0.00	0.00	0.00	0.00	0.00	
-50	0.68	1.28	1.75	2.04	2.09	1.88	1.44	0.86	0.43	0.27	0.21	0.16	0.10	0.04	0.00	0.00	0.00	0.00	
-40	8.07	8.77	8.50	7.42	6.10	5.12	4.51	3.64	2.41	1.11	0.41	0.26	0.18	0.10	0.02	0.00	0.00	0.00	
-30	52.5	45.8	36.5	28.5	22.3	16.2	10.8	7.24	5.41	3.42	1.39	0.42	0.26	0.16	0.05	0.00	0.00	0.00	
-20	350	284	194	111	62.6	38.0	24.5	14.8	8.76	5.93	3.11	0.87	0.34	0.20	0.08	0.00	0.00	0.00	
-10	644	601	482	311	152	74.2	41.3	24.2	13.4	8.08	4.63	1.52	0.41	0.23	0.10	0.00	0.00	0.00	
0	649	648	577	418	225	101	53.6	30.5	16.7	9.53	5.50	1.89	0.46	0.25	0.11	0.00	0.00	0.00	
10	651	603	493	332	171	89.1	50.0	29.8	17.2	10.5	6.09	2.35	0.86	0.44	0.16	0.02	0.01	0.00	
20	400	335	242	153	94.6	58.2	37.6	24.2	15.2	10.0	5.60	2.29	1.13	0.55	0.17	0.04	0.01	0.00	
30	127	109	85.5	64.1	47.8	35.3	25.4	17.7	12.5	8.02	4.25	2.12	1.21	0.53	0.17	0.05	0.02	0.00	
40	48.3	44.2	39.1	33.2	27.2	21.5	16.7	12.4	8.55	5.21	3.04	1.91	1.02	0.39	0.15	0.06	0.02	0.00	
50	26.1	24.0	21.4	18.6	15.6	12.6	9.67	6.98	4.82	3.39	2.29	1.33	0.59	0.27	0.13	0.07	0.03	0.00	
60	12.7	11.5	10.2	8.82	7.41	6.12	4.96	3.87	2.86	1.90	1.07	0.57	0.34	0.20	0.13	0.07	0.03	0.00	
70	5.08	4.60	4.05	3.43	2.76	2.13	1.56	1.11	0.79	0.59	0.44	0.33	0.24	0.17	0.12	0.07	0.03	0.00	
80	0.98	0.92	0.85	0.78	0.70	0.63	0.56	0.49	0.42	0.36	0.30	0.24	0.18	0.14	0.10	0.06	0.03	0.00	
90	0.49	0.46	0.43	0.40	0.37	0.34	0.32	0.29	0.26	0.23	0.20	0.17	0.14	0.11	0.09	0.06	0.03	0.00	
100	0.22	0.21	0.20	0.19	0.18	0.18	0.17	0.16	0.16	0.15	0.14	0.13	0.11	0.10	0.08	0.05	0.03	0.00	
110	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.03	0.00	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.04	0.04	0.02	0.00	
130	0.03	0.06	0.07	0.07	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.03	0.03	0.02	0.00	
140	0.50	0.51	0.49	0.42	0.33	0.28	0.19	0.09	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.00	
150	1.83	1.80	1.69	1.45	1.17	0.89	0.58	0.39	0.20	0.07	0.00	0.00	0.00	0.00	0.01	0.02	0.01	0.00	
160	3.28	3.22	3.00	2.67	2.25	1.77	1.26	0.82	0.47	0.19	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.00	
170	4.43	4.32	4.10	3.71	3.14	2.53	1.89	1.27	0.75	0.35	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	5.34	5.04	4.73	4.27	3.67	2.96	2.27	1.53	0.93	0.45	0.13	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:2023-06-07

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: