

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	778.4 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	360.0V x 180.0H
	At 50% of Imax	360.0V x 180.0H
	At 90% of Imax	360.0V x 180.0H

Beam Flux	Total	999.9 lumens per klm.
	To 10% of Imax	948.7 lumens per klm.
	To 50% of Imax	638.7 lumens per klm.
	To 90% of Imax	174.7 lumens per klm.

Upward LOR	25.0 %
Downward LOR	74.9 %

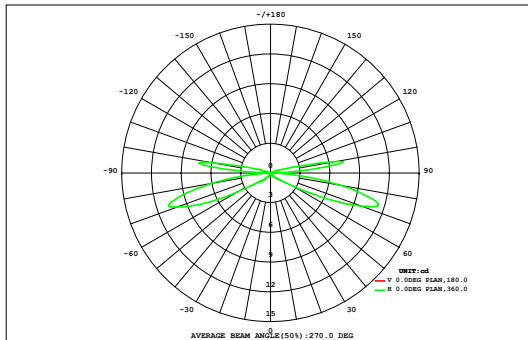
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:0.6630A P:5.152W PF:0.6423 Freq:59.99Hz Lamp Flux:14.5625x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-021



DATA OF LAMP		Eff:2.83lm/W	
MODEL	M4B1-5.5W-30K-60-A	Imax (cd)	11.34
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	87.6
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	12.76
NOMINAL FLUX (lm)	14.5625	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	14.56
TEST VOLTAGE (V)	12	θ @50% (H,V)	180,360DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.08	0.08	0.06	0.05	0.03	0.02	0.01	0.00	0.00	0.00	0.50	0.44
90	0.00	0.00	0.01	0.04	0.08	0.13	0.19	0.24	0.29	0.29	0.24	0.19	0.13	0.08	0.04	0.01	0.00	0.00	1.97	1.95
80	0.00	0.00	0.03	0.06	0.11	0.14	0.15	0.16	0.18	0.18	0.16	0.15	0.14	0.11	0.06	0.03	0.00	0.00	1.65	1.64
70	0.00	0.01	0.03	0.06	0.06	0.06	0.05	0.04	0.05	0.05	0.04	0.05	0.06	0.06	0.06	0.03	0.01	0.00	0.70	0.64
60	0.00	0.01	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.01	0.00	0.33	0.17
50	0.00	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.00	0.16	0.06
40	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	0.01	0.01	0.01	0.01	0.00	0.08	0.01
30	0.00	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	0.01	0.00	0.00	0.00	0.04	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
0	0.00	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	0.01	0.00	0.00	0.00	0.05	0.00
-10	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.11	0.01
-20	0.00	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.00	0.22	0.07
-30	0.00	0.01	0.03	0.04	0.03	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.03	0.04	0.03	0.01	0.00	0.41	0.22
-40	0.00	0.01	0.03	0.06	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.06	0.03	0.01	0.00	0.82	0.81
-50	0.00	0.00	0.02	0.06	0.10	0.14	0.16	0.18	0.20	0.20	0.18	0.16	0.14	0.10	0.06	0.02	0.00	0.00	1.75	1.73
-60	0.00	0.00	0.01	0.03	0.07	0.11	0.17	0.22	0.26	0.26	0.22	0.17	0.11	0.07	0.03	0.01	0.00	0.00	1.74	1.72
-70	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.06	0.05	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.36	0.30
-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	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	0.00
HORIZONTAL (DEG)																				
Φ t	0.00	0.08	0.27	0.46	0.62	0.78	0.93	1.08	1.23	1.23	1.08	0.93	0.78	0.62	0.46	0.27	0.08	0.00	11	---
Φ a	0.00	0.02	0.21	0.40	0.55	0.70	0.85	1.00	1.16	1.16	1.00	0.85	0.70	0.55	0.40	0.21	0.02	0.00	---	10

one-half-peak spread: U:82.0,D:81.0 , L:0.5,R:0.5

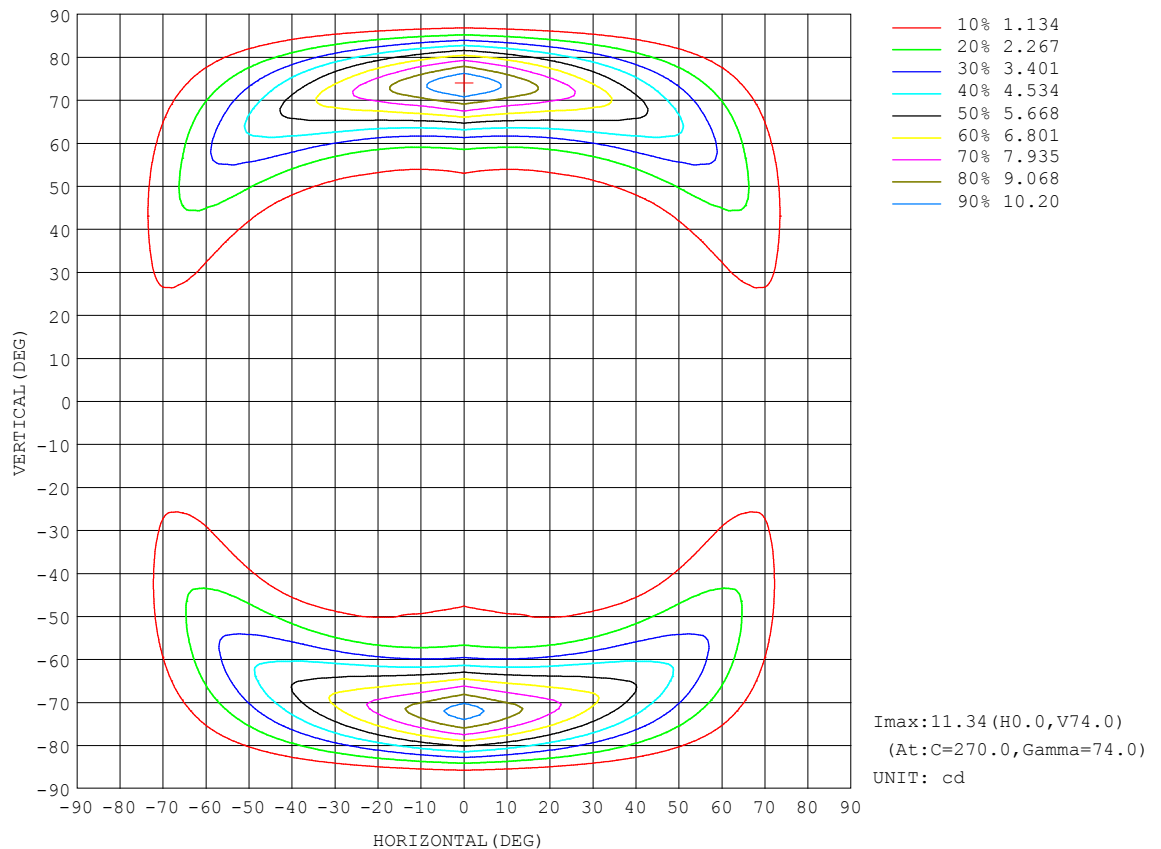
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:0.6630A P:5.152W PF:0.6423 Freq:59.99Hz Lamp Flux:14.5625x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-021

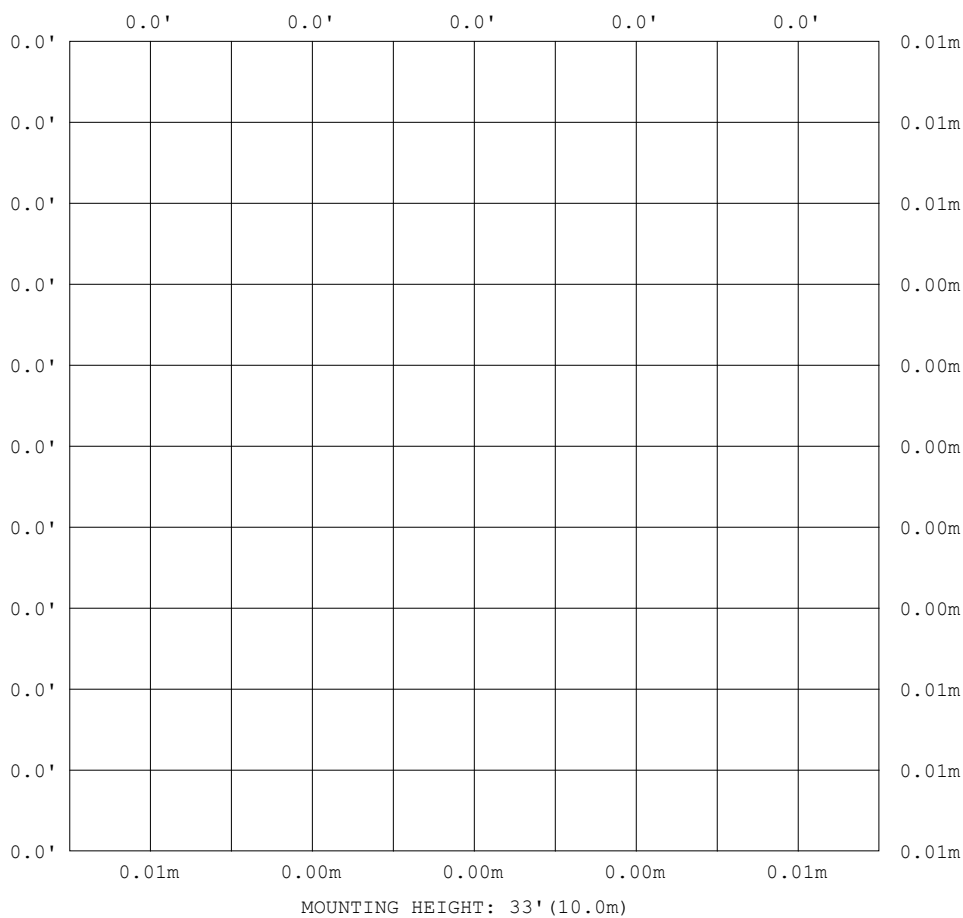


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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

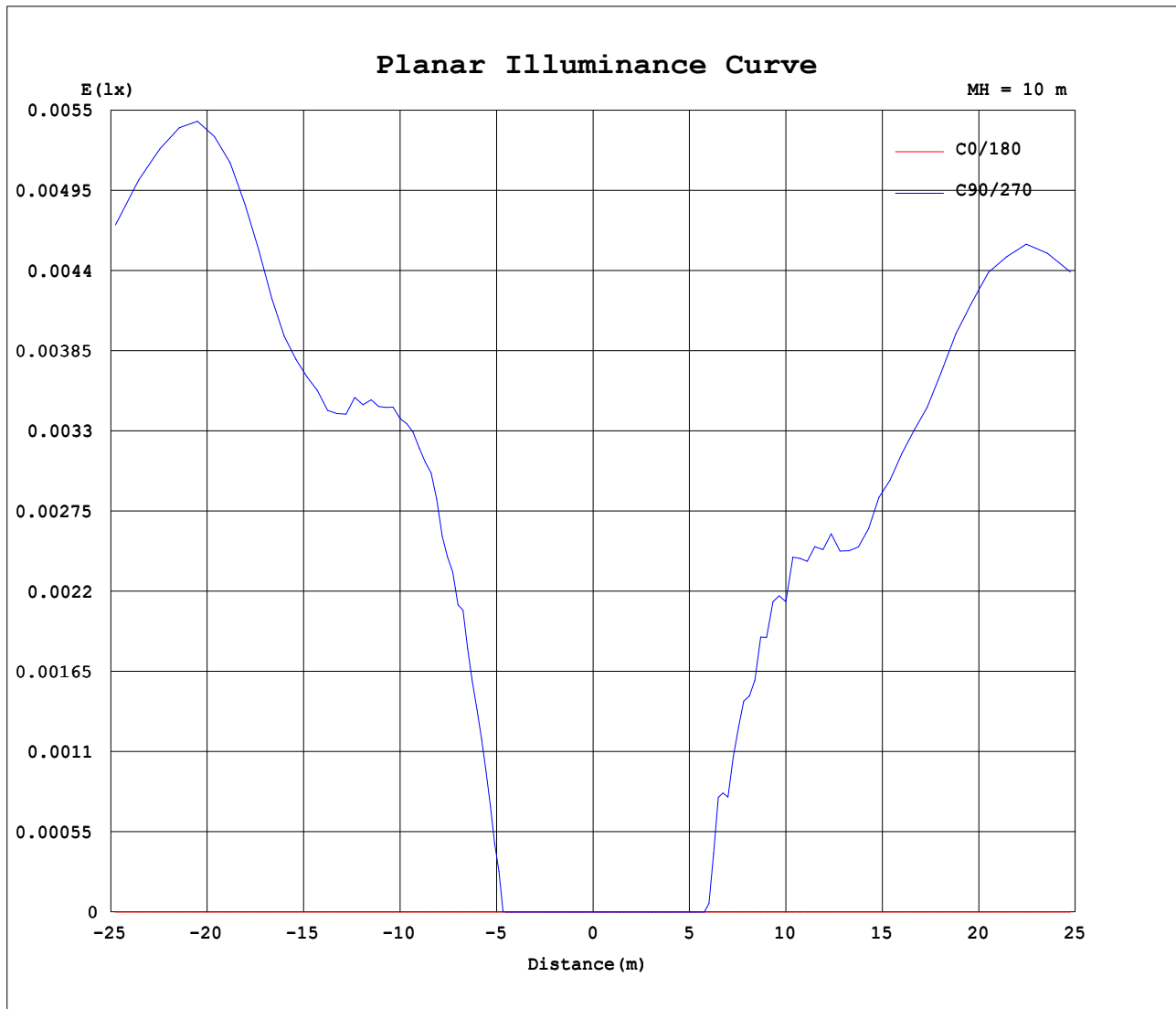
Test:U:12.10V I:0.6630A P:5.152W PF:0.6423 Freq:59.99Hz Lamp Flux:14.5625x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-021



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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

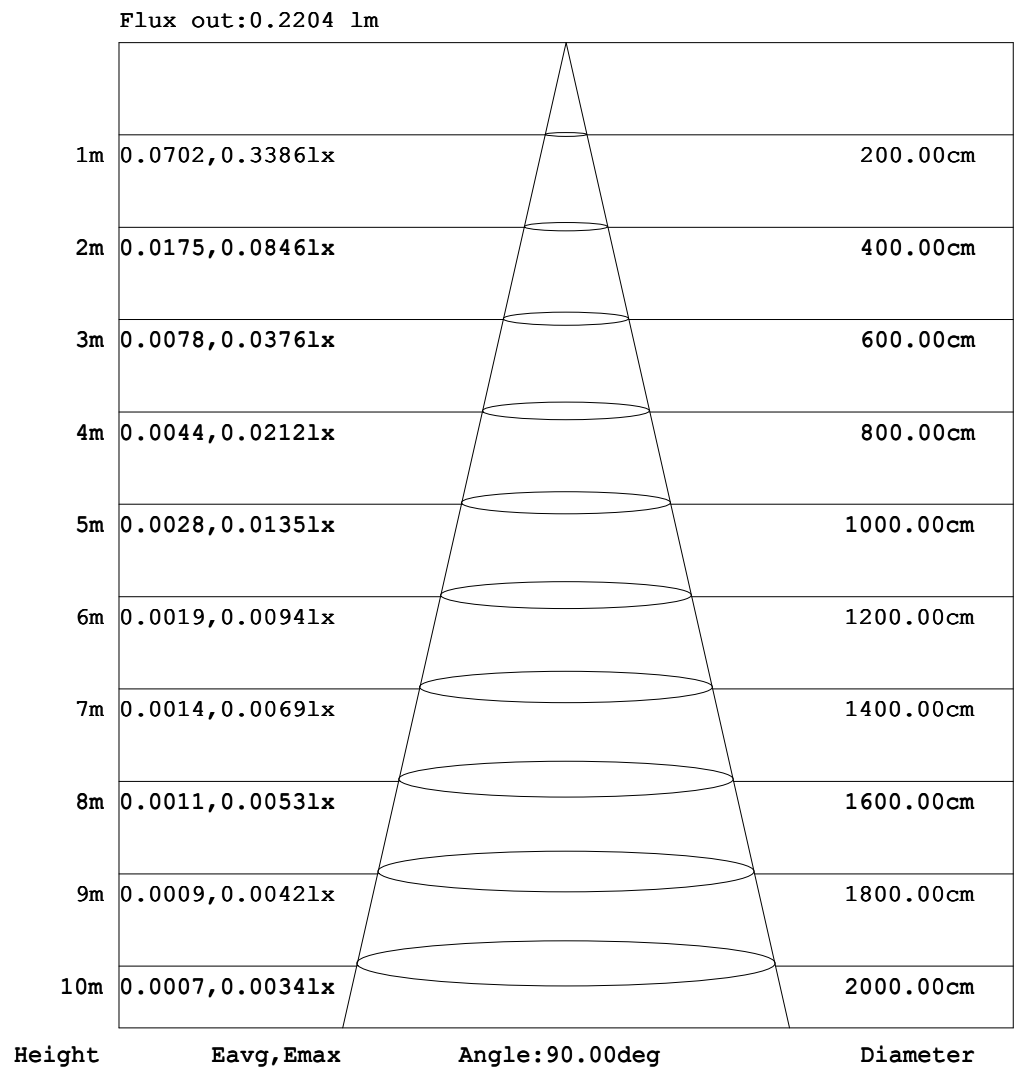


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:12.10V I:0.6630A P:5.152W PF:0.6423 Freq:59.99Hz Lamp Flux:14.5625x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-021



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:2023-07-04

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:12.10V I:0.6630A P:5.152W PF:0.6423 Freq:59.99Hz Lamp Flux:14.5625x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-021

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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-170	0.00	0.04	0.12	0.06	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
-160	0.00	0.08	0.25	0.14	0.07	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
-150	0.00	0.10	0.40	0.26	0.15	0.08	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
-140	0.00	0.10	0.51	0.48	0.28	0.17	0.08	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	0.09	0.52	0.83	0.57	0.37	0.25	0.15	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.00	0.07	0.42	1.02	1.19	0.90	0.66	0.49	0.37	0.29	0.19	0.12	0.04	0.00	0.00	0.00	0.00	0.00	0.00
-110	0.00	0.05	0.26	0.71	1.36	1.90	1.94	1.67	1.39	1.18	1.01	0.90	0.83	0.74	0.71	0.70	0.70	0.71	0.74
-100	0.00	0.02	0.10	0.26	0.54	0.92	1.44	2.04	2.70	3.38	3.92	4.40	4.72	5.00	5.12	5.27	5.45	5.68	5.98
-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	0.04	0.14	0.31	0.54	0.84	1.22	1.65	2.10	2.58	3.10	3.62	4.13	4.62	5.09	5.50	5.87
-70	0.00	0.00	0.07	0.27	0.64	1.15	1.81	2.60	3.45	4.34	5.26	6.13	6.94	7.62	8.13	8.58	9.02	9.51	10.1
-60	0.00	0.01	0.16	0.53	1.11	1.89	2.77	3.65	4.25	4.41	4.43	4.35	4.18	3.93	3.70	3.52	3.44	3.47	3.63
-50	0.00	0.02	0.24	0.71	1.40	2.21	2.82	2.88	2.73	2.36	1.86	1.45	1.26	1.15	1.11	1.14	1.19	1.23	1.31
-40	0.00	0.03	0.27	0.77	1.44	1.96	1.96	1.72	1.24	0.88	0.71	0.67	0.64	0.62	0.60	0.59	0.60	0.62	0.67
-30	0.00	0.03	0.26	0.70	1.22	1.35	1.19	0.81	0.54	0.44	0.41	0.37	0.34	0.29	0.25	0.22	0.19	0.17	0.18
-20	0.00	0.03	0.20	0.53	0.84	0.82	0.61	0.37	0.28	0.25	0.22	0.19	0.14	0.10	0.05	0.00	0.00	0.00	0.00
-10	0.00	0.02	0.11	0.28	0.41	0.38	0.25	0.16	0.13	0.11	0.09	0.07	0.04	0.01	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.02	0.14	0.32	0.40	0.32	0.19	0.12	0.09	0.08	0.06	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.04	0.25	0.60	0.83	0.73	0.47	0.29	0.20	0.17	0.14	0.10	0.06	0.02	0.00	0.00	0.00	0.00	0.00
30	0.00	0.05	0.33	0.81	1.29	1.27	0.98	0.62	0.42	0.32	0.29	0.24	0.20	0.16	0.10	0.09	0.03	0.00	0.00
40	0.00	0.05	0.35	0.92	1.62	1.93	1.80	1.39	0.95	0.69	0.52	0.49	0.45	0.44	0.39	0.36	0.36	0.34	0.35
50	0.00	0.05	0.31	0.87	1.63	2.46	2.79	2.69	2.35	1.85	1.42	1.15	0.98	0.84	0.81	0.83	0.87	0.89	0.94
60	0.00	0.03	0.23	0.68	1.37	2.22	3.14	3.93	4.21	4.20	4.05	3.78	3.42	3.09	2.85	2.68	2.62	2.65	2.77
70	0.00	0.02	0.13	0.39	0.83	1.45	2.23	3.10	4.01	4.97	5.92	6.71	7.31	7.74	8.05	8.40	8.81	9.27	9.81
80	0.00	0.00	0.04	0.12	0.27	0.49	0.78	1.17	1.61	2.11	2.68	3.28	3.88	4.49	5.11	5.70	6.26	6.76	7.21
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	0.00	0.06	0.19	0.41	0.74	1.18	1.76	2.40	3.09	3.74	4.35	4.85	5.31	5.56	5.82	6.11	6.43	6.79
110	0.00	0.03	0.20	0.58	1.23	1.90	2.18	1.94	1.62	1.34	1.17	1.04	0.93	0.87	0.83	0.81	0.80	0.81	0.85
120	0.00	0.05	0.35	0.96	1.34	1.05	0.75	0.56	0.43	0.33	0.23	0.14	0.10	0.05	0.04	0.00	0.00	0.00	0.00
130	0.00	0.07	0.47	0.91	0.66	0.43	0.29	0.18	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.08	0.49	0.55	0.32	0.20	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150	0.00	0.08	0.41	0.30	0.16	0.09	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
160	0.00	0.06	0.28	0.16	0.09	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
170	0.00	0.03	0.13	0.07	0.04	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
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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:2023-07-04

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:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-021

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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.12	0.04	0.00	
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.14	0.25	0.08	0.00	
-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	0.08	0.15	0.26	0.40	0.10	0.00	
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.17	0.28	0.48	0.51	0.10	0.00	
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.15	0.25	0.37	0.57	0.83	0.52	0.09	0.00	
-120	0.00	0.00	0.00	0.00	0.00	0.04	0.12	0.19	0.29	0.37	0.49	0.66	0.90	1.19	1.02	0.42	0.07	0.00	
-110	0.71	0.70	0.70	0.71	0.74	0.83	0.90	1.01	1.18	1.39	1.67	1.94	1.90	1.36	0.71	0.26	0.05	0.00	
-100	5.68	5.45	5.27	5.12	5.00	4.72	4.40	3.92	3.38	2.70	2.04	1.44	0.92	0.54	0.26	0.10	0.02	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	5.50	5.09	4.62	4.13	3.62	3.10	2.58	2.10	1.65	1.22	0.84	0.54	0.31	0.14	0.04	0.00	0.00	0.00	
-70	9.51	9.02	8.58	8.13	7.62	6.94	6.13	5.26	4.34	3.45	2.60	1.81	1.15	0.64	0.27	0.07	0.00	0.00	
-60	3.47	3.44	3.52	3.70	3.93	4.18	4.35	4.43	4.41	4.25	3.65	2.77	1.89	1.11	0.53	0.16	0.01	0.00	
-50	1.23	1.19	1.14	1.11	1.15	1.26	1.45	1.86	2.36	2.73	2.88	2.82	2.21	1.40	0.71	0.24	0.02	0.00	
-40	0.62	0.60	0.59	0.60	0.62	0.64	0.67	0.71	0.88	1.24	1.72	1.96	1.96	1.44	0.77	0.27	0.03	0.00	
-30	0.17	0.19	0.22	0.25	0.29	0.34	0.37	0.41	0.44	0.54	0.81	1.19	1.35	1.22	0.70	0.26	0.03	0.00	
-20	0.00	0.00	0.00	0.05	0.10	0.14	0.19	0.22	0.25	0.28	0.37	0.61	0.82	0.84	0.53	0.20	0.03	0.00	
-10	0.00	0.00	0.00	0.00	0.01	0.04	0.07	0.09	0.11	0.13	0.16	0.25	0.38	0.41	0.28	0.11	0.02	0.00	
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.08	0.09	0.12	0.19	0.32	0.40	0.32	0.14	0.02	0.00	
20	0.00	0.00	0.00	0.00	0.02	0.06	0.10	0.14	0.17	0.20	0.29	0.47	0.73	0.80	0.60	0.25	0.04	0.00	
30	0.00	0.03	0.09	0.10	0.16	0.20	0.24	0.29	0.32	0.42	0.62	0.98	1.27	1.29	0.81	0.33	0.05	0.00	
40	0.34	0.36	0.36	0.39	0.44	0.45	0.49	0.52	0.69	0.95	1.39	1.80	1.93	1.62	0.92	0.35	0.05	0.00	
50	0.89	0.87	0.83	0.81	0.84	0.98	1.15	1.42	1.85	2.35	2.69	2.79	2.46	1.63	0.87	0.31	0.05	0.00	
60	2.65	2.62	2.68	2.85	3.09	3.42	3.78	4.05	4.20	4.21	3.93	3.14	2.22	1.37	0.68	0.23	0.03	0.00	
70	9.27	8.81	8.40	8.05	7.74	7.31	6.71	5.92	4.97	4.01	3.10	2.23	1.45	0.83	0.39	0.13	0.02	0.00	
80	6.76	6.26	5.70	5.11	4.49	3.88	3.28	2.68	2.11	1.61	1.17	0.78	0.49	0.27	0.12	0.04	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	6.43	6.11	5.82	5.56	5.31	4.85	4.35	3.74	3.09	2.40	1.76	1.18	0.74	0.41	0.19	0.06	0.00	0.00	
110	0.81	0.80	0.81	0.83	0.87	0.93	1.04	1.17	1.34	1.62	1.94	2.18	1.90	1.23	0.58	0.20	0.03	0.00	
120	0.00	0.00	0.00	0.04	0.05	0.10	0.14	0.23	0.33	0.43	0.56	0.75	1.05	1.34	0.96	0.35	0.05	0.00	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.09	0.18	0.29	0.43	0.66	0.91	0.47	0.07	0.00	
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.20	0.32	0.55	0.49	0.08	0.00	
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	0.09	0.16	0.30	0.41	0.08	0.00	
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.09	0.16	0.28	0.06	0.00	
170	0.00	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	0.13	0.03	0.00	
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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:2023-07-04

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: