

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	839.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	103.3V x 125.8H
	At 50% of Imax	45.1V x 68.2H
	At 90% of Imax	16.3V x 32.0H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	902.8 lumens per klm.
	To 50% of Imax	481.2 lumens per klm.
	To 90% of Imax	122.4 lumens per klm.

Upward LOR	1.0 %
Downward LOR	99.0 %

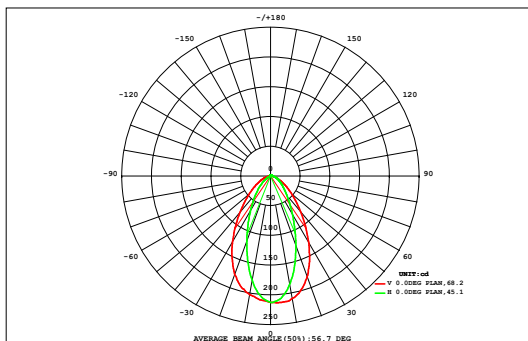
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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:11.96V I:0.4177A P:3.518W PF:0.7043 Freq:59.97Hz Lamp Flux:254.434x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-033



DATA OF LAMP		Eff:72.32lm/W	
MODEL	M4B1-3.5W-30K-40-A	Imax (cd)	213.7
NOMINAL POWER (W)	3.5	AVAILABILITY (%)	90.0
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	229.0
NOMINAL FLUX (lm)	254.434	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	254.4
TEST VOLTAGE (V)	12	θ @50% (H,V)	68,45DEG

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	0.04	0.05	0.05	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.34	0.00
90	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.05	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.00	1.74	0.00
80	0.00	0.00	0.02	0.05	0.09	0.14	0.18	0.20	0.21	0.21	0.20	0.17	0.13	0.08	0.04	0.01	0.00	0.00	3.65	0.00
70	0.00	0.01	0.05	0.12	0.21	0.29	0.36	0.40	0.41	0.41	0.40	0.35	0.28	0.19	0.11	0.04	0.01	0.00	6.06	2.58
60	0.00	0.02	0.09	0.20	0.33	0.47	0.59	0.67	0.67	0.67	0.66	0.59	0.46	0.32	0.19	0.08	0.02	0.00	9.48	8.27
50	0.00	0.03	0.13	0.28	0.49	0.72	0.94	1.08	1.09	1.09	1.07	0.93	0.71	0.48	0.27	0.12	0.03	0.00	14.8	14.0
40	0.00	0.05	0.17	0.37	0.68	1.06	1.48	1.78	1.82	1.82	1.78	1.47	1.06	0.67	0.36	0.16	0.04	0.00	22.7	22.1
30	0.00	0.06	0.20	0.47	0.90	1.52	2.26	2.89	3.08	3.09	2.89	2.26	1.51	0.88	0.46	0.19	0.05	0.00	32.5	32.0
	0.00	0.06	0.23	0.55	1.12	2.03	3.19	4.25	4.78	4.82	4.30	3.20	2.01	1.10	0.54	0.22	0.06	0.00	40.2	39.8
	0.00	0.07	0.25	0.61	1.29	2.45	3.96	5.31	6.06	6.15	5.45	4.01	2.43	1.27	0.60	0.24	0.06	0.00	39.8	39.4
	0.00	0.07	0.24	0.60	1.28	2.44	3.94	5.26	5.98	6.07	5.40	3.99	2.42	1.27	0.59	0.23	0.06	0.00	31.6	31.1
	0.00	0.06	0.22	0.53	1.09	1.99	3.13	4.14	4.59	4.63	4.20	3.15	1.98	1.08	0.52	0.21	0.05	0.00	21.7	21.0
-30	0.00	0.05	0.19	0.43	0.85	1.46	2.19	2.77	2.91	2.91	2.78	2.18	1.45	0.84	0.42	0.18	0.05	0.00	13.6	12.7
-40	0.00	0.04	0.15	0.33	0.61	0.98	1.38	1.66	1.67	1.66	1.65	1.37	0.97	0.60	0.32	0.14	0.03	0.00	7.87	6.06
-50	0.00	0.03	0.11	0.23	0.40	0.60	0.79	0.91	0.89	0.89	0.90	0.79	0.59	0.39	0.22	0.10	0.02	0.00	4.01	0.00
-60	0.00	0.02	0.07	0.15	0.23	0.33	0.40	0.43	0.40	0.40	0.43	0.40	0.32	0.22	0.14	0.06	0.01	0.00	1.58	0.00
-70	0.00	0.01	0.04	0.08	0.12	0.15	0.16	0.15	0.11	0.11	0.15	0.15	0.14	0.11	0.07	0.03	0.00	0.00	0.44	0.00
-80	0.00	0.00	0.01	0.03	0.04	0.05	0.05	0.04	0.02	0.01	0.03	0.05	0.05	0.03	0.02	0.00	0.00	0.00	0.03	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
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.03	0.58	2.17	5.04	9.74	16.7	25.1	32.0	34.7	35.0	32.3	25.1	16.5	9.56	4.88	2.02	0.49	0.01	252	---
Φ a	0.00	0.00	0.28	3.39	8.22	15.2	23.6	30.5	33.2	33.5	30.9	23.6	15.1	8.07	3.23	0.20	0.00	0.00	---	229

one-half-peak spread: U:23.1,D:22.4 , L:37.4,R:26.3

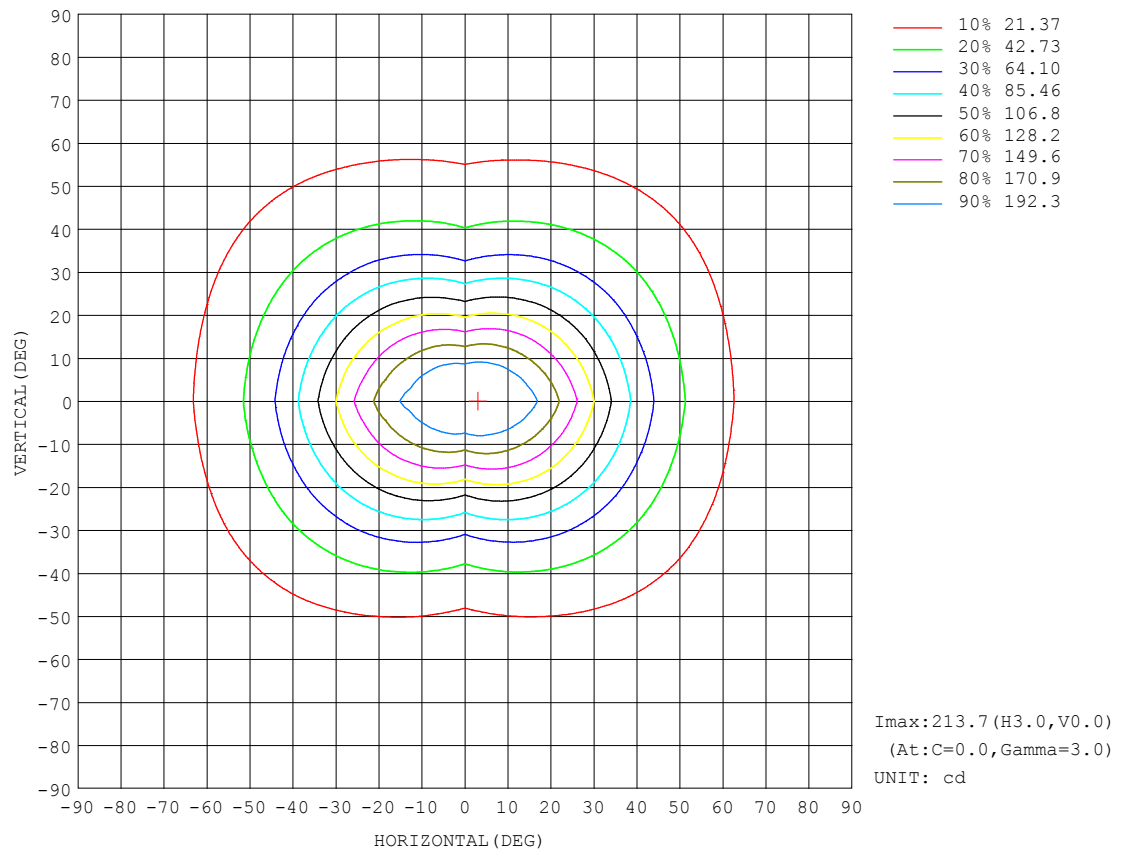
NEMA Beam Type: Type 6

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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:11.96V I:0.4177A P:3.518W PF:0.7043 Freq:59.97Hz Lamp Flux:254.434x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-033

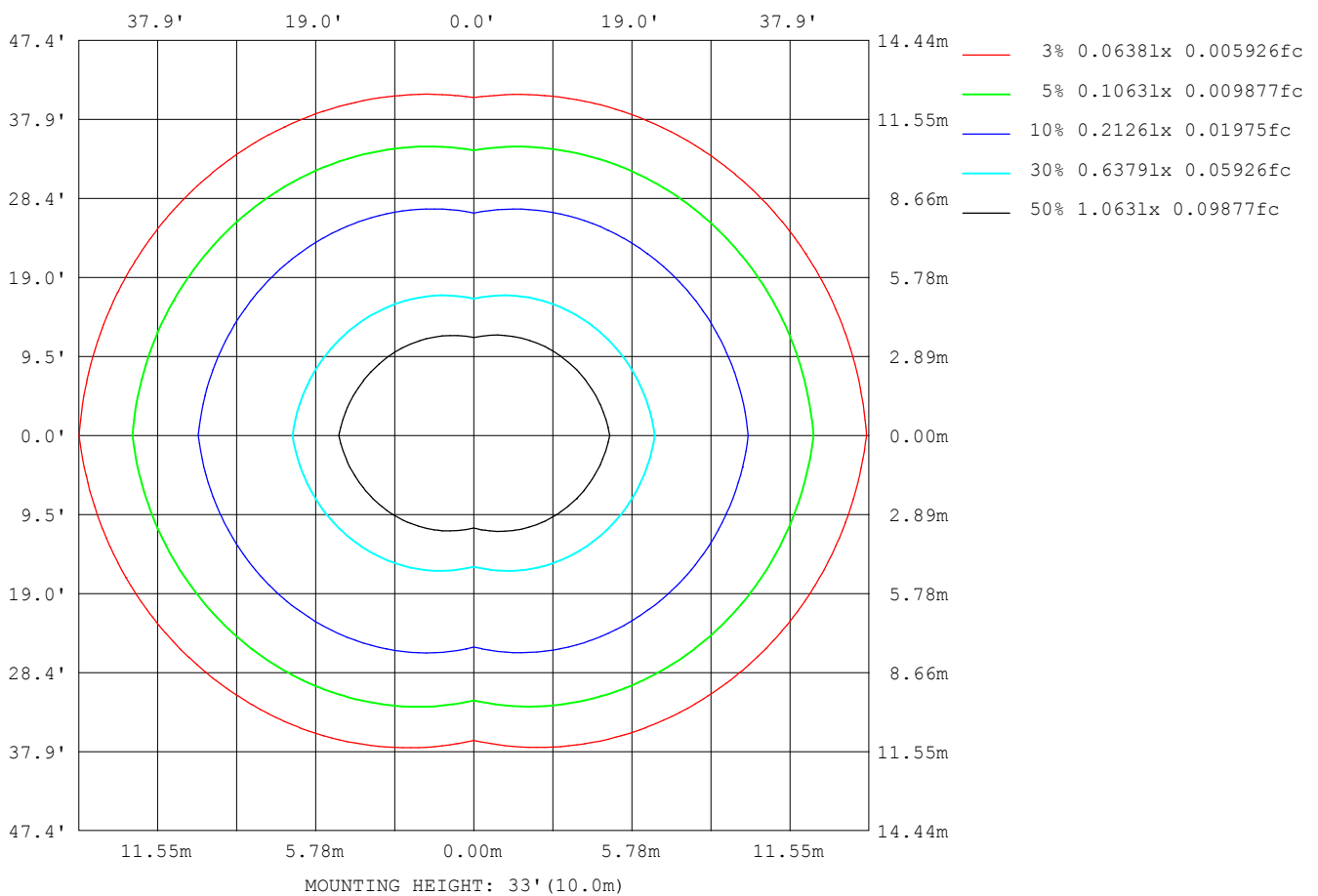


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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

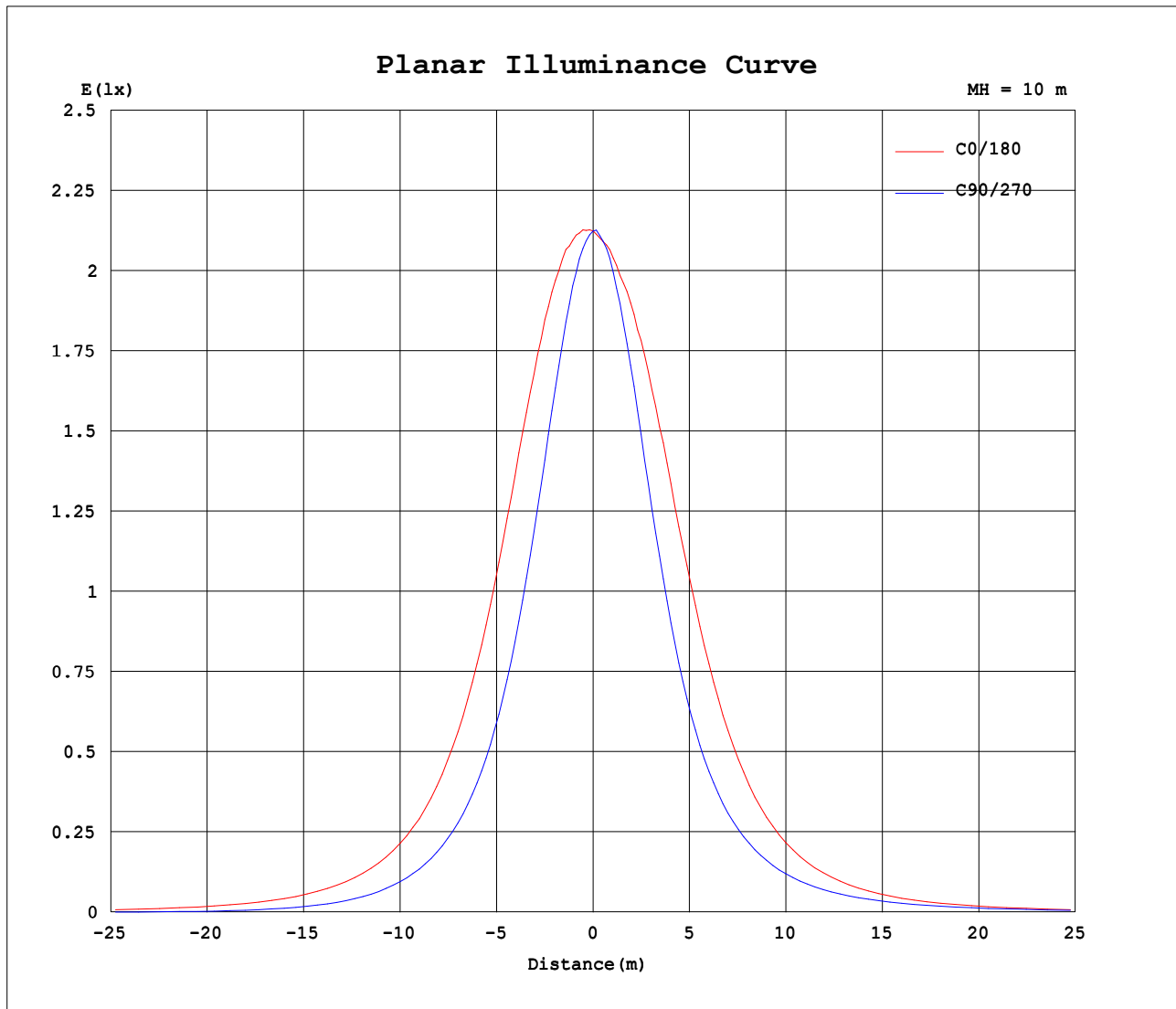
Test:U:11.96V I:0.4177A P:3.518W PF:0.7043 Freq:59.97Hz Lamp Flux:254.434x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-033



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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

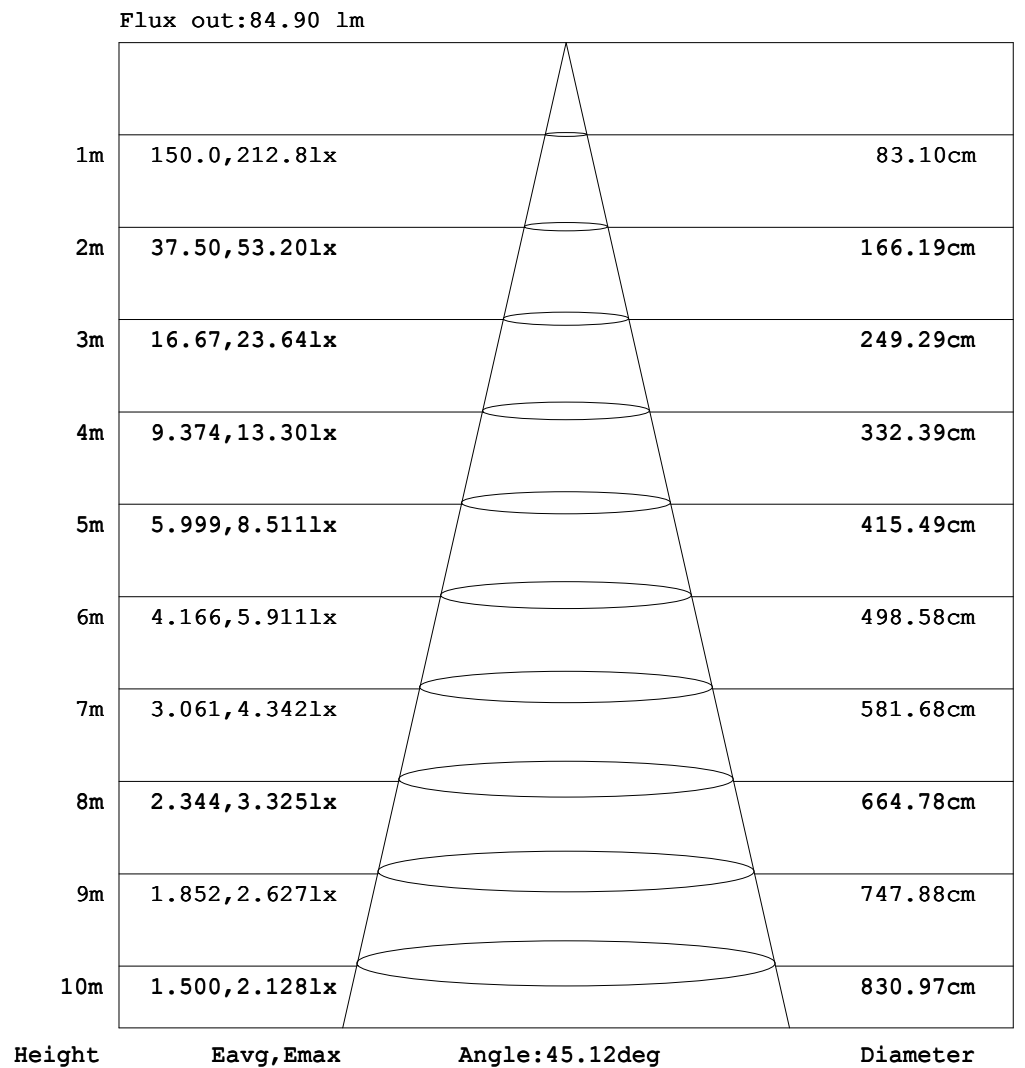


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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:11.96V I:0.4177A P:3.518W PF:0.7043 Freq:59.97Hz Lamp Flux:254.434x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-033



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:2023-07-02

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:11.96V I:0.4177A P:3.518W PF:0.7043 Freq:59.97Hz Lamp Flux:254.434x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-033

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	0.01	0.11	0.25	0.38	0.56	0.74	0.94	1.12	1.29	1.46	1.62	1.78	1.89	1.97
-170	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.23	0.37	0.54	0.71	0.89	1.09	1.27	1.45	1.60	1.73	1.85	1.89
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.18	0.30	0.44	0.61	0.76	0.93	1.10	1.25	1.39	1.51	1.59	1.64
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.11	0.21	0.32	0.44	0.56	0.69	0.82	0.94	1.04	1.13	1.19	1.23
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.18	0.26	0.35	0.43	0.52	0.60	0.66	0.70	0.73	0.75
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.10	0.15	0.20	0.25	0.29	0.33	0.35	0.36	0.36
-120	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	0.06	0.08	0.09	0.11	0.12	0.12
-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	0.04	0.19	0.36	0.51	0.63	0.74	0.79	0.80	0.76	0.67	0.54	0.38	0.20	0.00
-70	0.00	0.00	0.00	0.27	0.84	1.56	2.30	2.93	3.41	3.70	3.83	3.79	3.62	3.35	2.94	2.43	1.82	1.14	0.41
-60	0.00	0.00	0.25	1.28	2.71	4.13	5.34	6.34	7.19	7.84	8.44	8.90	9.22	9.39	9.34	9.01	8.42	7.54	6.40
-50	0.00	0.00	0.83	2.73	4.90	6.88	8.76	10.5	12.4	14.3	16.2	17.9	19.5	20.7	21.5	21.7	21.3	20.2	18.4
-40	0.00	0.00	1.52	4.24	7.05	9.81	12.6	15.7	19.2	23.0	26.9	31.0	34.7	38.1	40.7	42.0	42.0	40.4	37.3
-30	0.00	0.09	2.24	5.64	9.11	12.7	16.8	21.5	27.1	33.3	40.5	48.3	56.1	63.6	69.6	73.6	74.8	73.0	67.8
-20	0.00	0.20	2.86	6.77	10.9	15.4	20.8	27.3	35.1	44.6	56.0	68.8	82.9	96.4	109	118	123	123	117
-10	0.00	0.26	3.30	7.62	12.3	17.6	24.0	32.0	42.3	54.8	70.7	89.3	110	130	149	164	174	180	178
0	0.00	0.29	3.49	8.07	13.1	19.0	26.1	35.0	46.5	61.4	79.9	103	128	153	176	193	203	209	212
10	0.00	0.28	3.38	7.82	12.7	18.2	24.7	32.8	43.1	55.6	71.5	90.1	111	132	151	167	179	186	186
20	0.00	0.22	3.01	7.15	11.6	16.5	22.1	28.8	36.8	46.3	57.7	70.6	84.8	98.7	112	121	128	130	125
30	0.00	0.13	2.43	6.14	10.1	14.2	18.7	23.8	29.6	36.0	43.2	51.0	59.0	66.7	73.0	77.5	79.4	78.1	73.7
40	0.00	0.04	1.74	4.79	8.09	11.5	15.0	18.6	22.5	26.7	30.9	35.1	39.0	42.5	45.2	46.9	47.1	45.9	43.3
50	0.00	0.03	1.03	3.24	5.89	8.51	11.2	13.8	16.3	18.8	21.2	23.4	25.4	27.0	28.1	28.6	28.6	27.9	26.7
60	0.00	0.02	0.41	1.70	3.52	5.46	7.33	9.12	10.8	12.4	13.8	15.0	16.0	16.8	17.4	17.7	17.7	17.5	17.0
70	0.00	0.00	0.09	0.53	1.37	2.43	3.61	4.76	5.84	6.79	7.66	8.38	9.03	9.53	9.88	10.1	10.2	10.2	10.0
80	0.00	0.00	0.01	0.07	0.18	0.38	0.72	1.12	1.54	1.96	2.38	2.77	3.13	3.43	3.70	3.91	4.06	4.17	4.24
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	0.00	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
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	0.01	0.02	0.01	0.02	0.01	0.01	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.09	0.09	0.09	0.07	0.06	0.04	0.02
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.12	0.16	0.19	0.27	0.30	0.33	0.37	0.35	0.35	0.32
150	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.16	0.22	0.33	0.41	0.51	0.62	0.71	0.73	0.81	0.80	0.77
160	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.15	0.25	0.38	0.51	0.64	0.80	0.94	1.05	1.17	1.24	1.27	1.27
170	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.21	0.34	0.50	0.65	0.83	1.01	1.17	1.34	1.47	1.59	1.69	1.67
180	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.25	0.38	0.56	0.74	0.94	1.12	1.29	1.46	1.62	1.78	1.89	1.97

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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:11.96V I:0.4177A P:3.518W PF:0.7043 Freq:59.97Hz Lamp Flux:254.434x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-033

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	1.96	1.81	1.69	1.57	1.43	1.31	1.09	0.91	0.76	0.59	0.44	0.29	0.15	0.00	0.00	0.00	0.00	0.00	
-170	1.86	1.76	1.69	1.52	1.37	1.21	1.05	0.86	0.74	0.57	0.40	0.26	0.14	0.00	0.00	0.00	0.00	0.00	
-160	1.61	1.54	1.45	1.34	1.18	1.04	0.88	0.74	0.58	0.45	0.29	0.18	0.12	0.00	0.00	0.00	0.00	0.00	
-150	1.21	1.16	1.10	1.00	0.93	0.80	0.68	0.55	0.47	0.34	0.24	0.14	0.03	0.00	0.00	0.00	0.00	0.00	
-140	0.75	0.73	0.71	0.66	0.61	0.51	0.47	0.37	0.27	0.22	0.13	0.07	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.38	0.38	0.38	0.35	0.32	0.28	0.22	0.19	0.11	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.13	0.13	0.12	0.11	0.09	0.09	0.08	0.04	0.01	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	0.14	0.27	0.38	0.46	0.50	0.51	0.48	0.41	0.32	0.22	0.11	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-70	1.09	1.72	2.27	2.73	3.08	3.30	3.42	3.38	3.19	2.82	2.27	1.62	0.96	0.40	0.03	0.00	0.00	0.00	
-60	7.49	8.32	8.87	9.13	9.13	8.93	8.56	8.00	7.35	6.63	5.73	4.65	3.35	1.91	0.70	0.02	0.00	0.00	
-50	20.1	21.2	21.6	21.3	20.5	19.3	17.6	15.8	13.8	11.9	9.91	8.08	6.15	4.06	1.89	0.36	0.00	0.00	
-40	40.3	41.9	41.8	40.4	37.9	34.5	30.6	26.5	22.5	18.7	15.1	11.9	9.05	6.21	3.31	0.86	0.00	0.00	
-30	73.0	74.8	73.4	69.3	63.1	55.7	47.8	40.1	32.9	26.6	20.9	16.1	12.0	8.28	4.72	1.43	0.01	0.00	
-20	124	124	119	109	96.4	82.4	68.3	55.4	44.2	34.6	26.7	20.1	14.7	10.1	5.85	1.96	0.01	0.00	
-10	183	178	167	151	131	110	88.7	69.9	54.2	41.6	31.5	23.3	16.9	11.5	6.66	2.33	0.02	0.00	
0	214	209	199	180	156	128	102	79.2	60.6	45.8	34.4	25.2	18.2	12.3	7.08	2.49	0.02	0.00	
10	188	182	170	153	132	111	89.6	70.7	55.0	42.4	32.2	24.0	17.4	11.9	6.86	2.41	0.03	0.00	
20	131	129	123	112	98.7	84.4	70.0	57.1	45.8	36.3	28.2	21.4	15.8	10.8	6.23	2.11	0.04	0.00	
30	78.2	79.3	77.4	72.7	66.1	58.5	50.6	42.8	35.6	29.1	23.2	18.1	13.4	9.23	5.21	1.63	0.04	0.00	
40	45.8	47.0	46.7	44.9	42.2	38.7	34.7	30.4	26.2	22.0	18.1	14.3	10.7	7.26	3.86	1.07	0.04	0.00	
50	27.9	28.5	28.5	27.9	26.7	25.1	23.1	20.8	18.3	15.8	13.1	10.5	7.78	5.05	2.41	0.56	0.03	0.00	
60	17.4	17.6	17.6	17.2	16.6	15.7	14.7	13.4	11.9	10.3	8.50	6.63	4.68	2.72	1.12	0.18	0.02	0.00	
70	10.1	10.1	9.94	9.67	9.27	8.70	8.01	7.21	6.28	5.25	4.11	2.94	1.83	0.92	0.29	0.09	0.00	0.00	
80	4.12	3.95	3.74	3.48	3.18	2.84	2.46	2.06	1.65	1.25	0.88	0.55	0.34	0.18	0.07	0.01	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	0.00	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	
120	0.02	0.03	0.05	0.05	0.05	0.06	0.06	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.06	0.09	0.12	0.14	0.16	0.16	0.14	0.14	0.09	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.36	0.38	0.42	0.39	0.39	0.35	0.31	0.26	0.20	0.18	0.11	0.07	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.82	0.84	0.78	0.78	0.72	0.61	0.52	0.44	0.38	0.29	0.22	0.13	0.03	0.00	0.00	0.00	0.00	0.00	
160	1.29	1.27	1.23	1.14	1.02	0.91	0.76	0.64	0.51	0.40	0.27	0.17	0.12	0.00	0.00	0.00	0.00	0.00	
170	1.71	1.63	1.56	1.41	1.27	1.13	0.99	0.81	0.70	0.54	0.38	0.25	0.14	0.00	0.00	0.00	0.00	0.00	
180	1.96	1.81	1.69	1.57	1.43	1.31	1.09	0.91	0.76	0.59	0.44	0.29	0.15	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:2023-07-02

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: