

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	978.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	94.3V x 102.7H
	At 50% of Imax	45.8V x 68.5H
	At 90% of Imax	16.8V x 31.7H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	928.3 lumens per klm.
	To 50% of Imax	562.1 lumens per klm.
	To 90% of Imax	139.9 lumens per klm.

Upward LOR	1.0 %
Downward LOR	99.0 %

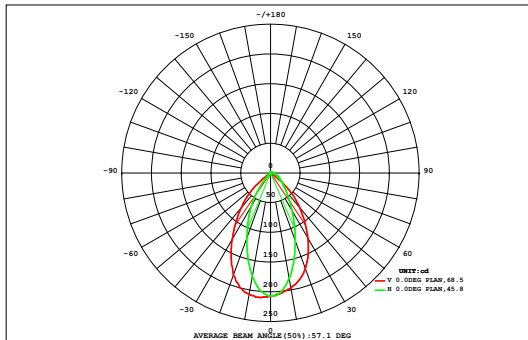
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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:12.06V I:0.4144A P:3.522W PF:0.7049 Freq:59.97Hz Lamp Flux:215.112x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-072



DATA OF LAMP		Eff:61.07lm/W	
MODEL	M4B1-3.5W-30K-40-A	Imax (cd)	210.5
NOMINAL POWER (W)	3.5	AVAILABILITY (%)	92.4
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	198.8
NOMINAL FLUX (lm)	215.112	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	215.1
TEST VOLTAGE (V)	12	θ @50% (H,V)	68,46DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.30	0.00
90	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	1.23	0.00
80	0.00	0.00	0.01	0.02	0.05	0.08	0.12	0.16	0.19	0.19	0.16	0.12	0.08	0.05	0.02	0.01	0.00	0.00	2.29	0.00
70	0.00	0.00	0.01	0.04	0.08	0.14	0.21	0.29	0.36	0.36	0.29	0.21	0.14	0.08	0.04	0.01	0.00	0.00	3.68	0.62
60	0.00	0.00	0.02	0.05	0.12	0.21	0.35	0.49	0.59	0.59	0.49	0.34	0.21	0.12	0.05	0.02	0.00	0.00	6.79	5.40
50	0.00	0.00	0.02	0.07	0.17	0.40	0.74	0.98	1.04	1.04	0.98	0.73	0.38	0.16	0.07	0.02	0.00	0.00	12.4	11.7
40	0.00	0.00	0.02	0.08	0.31	0.87	1.41	1.74	1.79	1.78	1.73	1.40	0.86	0.29	0.08	0.02	0.00	0.00	20.5	20.1
30	0.00	0.00	0.02	0.11	0.61	1.44	2.24	2.88	3.05	3.02	2.83	2.21	1.43	0.59	0.10	0.02	0.00	0.00	30.2	29.9
20	0.00	0.00	0.02	0.15	0.92	1.99	3.21	4.28	4.72	4.65	4.14	3.12	1.96	0.91	0.14	0.02	0.00	0.00	37.9	37.6
10	0.00	0.00	0.01	0.19	1.13	2.43	4.04	5.43	6.03	5.89	5.16	3.88	2.38	1.12	0.17	0.01	0.00	0.00	37.5	37.3
0	0.00	0.00	0.01	0.12	0.83	1.88	3.15	4.22	4.62	4.54	4.07	3.06	1.86	0.82	0.10	0.01	0.00	0.00	29.3	29.0
-10	0.00	0.00	0.00	0.05	0.48	1.24	2.06	2.75	2.90	2.87	2.70	2.03	1.23	0.46	0.04	0.00	0.00	0.00	18.8	18.4
-20	0.00	0.00	0.00	0.02	0.17	0.61	1.04	1.35	1.38	1.38	1.34	1.03	0.60	0.15	0.01	0.00	0.00	0.00	9.07	8.42
-30	0.00	0.00	0.00	0.00	0.03	0.15	0.34	0.43	0.35	0.35	0.42	0.33	0.13	0.02	0.00	0.00	0.00	0.00	2.55	0.46
-40	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.04	0.04	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.29	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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	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	0.00	0.03	0.16	1.08	5.98	13.9	23.0	30.5	33.1	32.6	29.5	22.4	13.7	5.87	1.00	0.16	0.03	0.00	213	---
Φ a	0.00	0.00	0.00	0.10	4.85	12.8	21.8	29.2	31.8	31.3	28.3	21.2	12.6	4.74	0.08	0.00	0.00	0.00	---	199

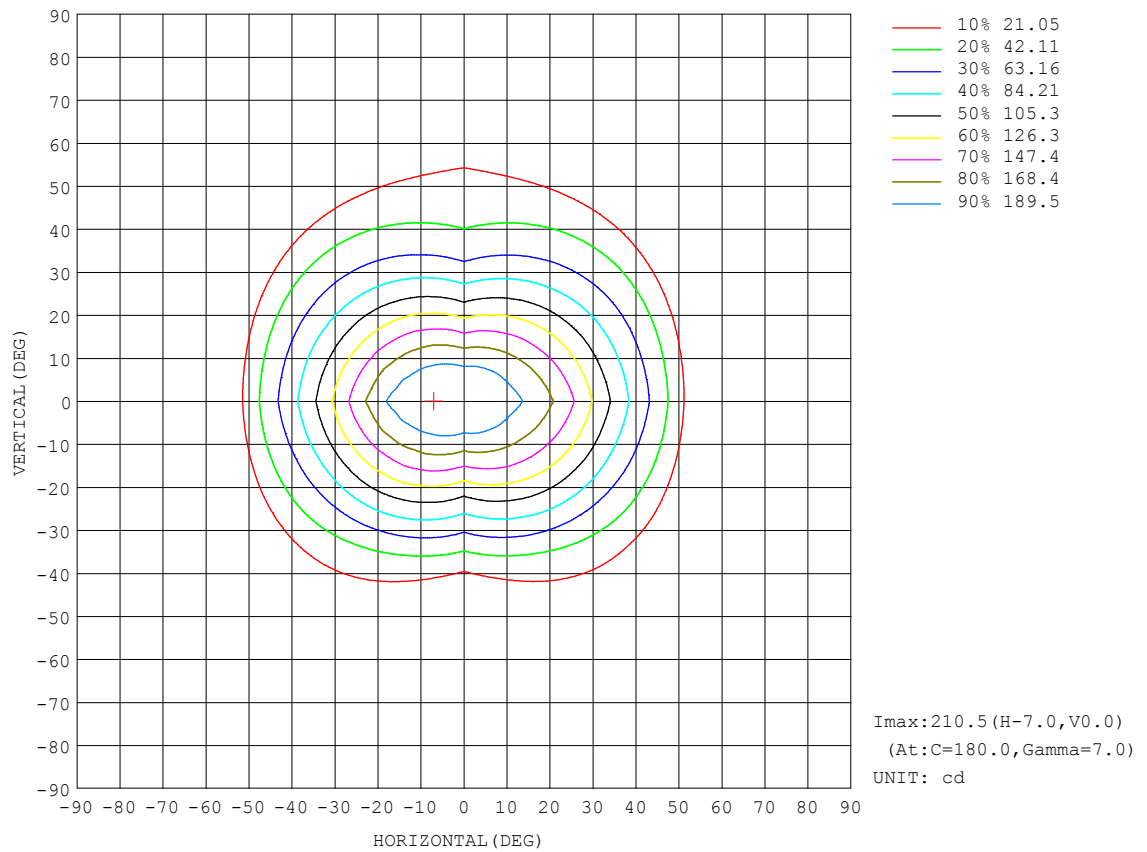
one-half-peak spread: U:21.6,D:21.5 , L:25.6,R:30.6 NEMA Beam Type: Type 6 x 5 (H x V)

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:12.06V I:0.4144A P:3.522W PF:0.7049 Freq:59.97Hz Lamp Flux:215.112x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-072

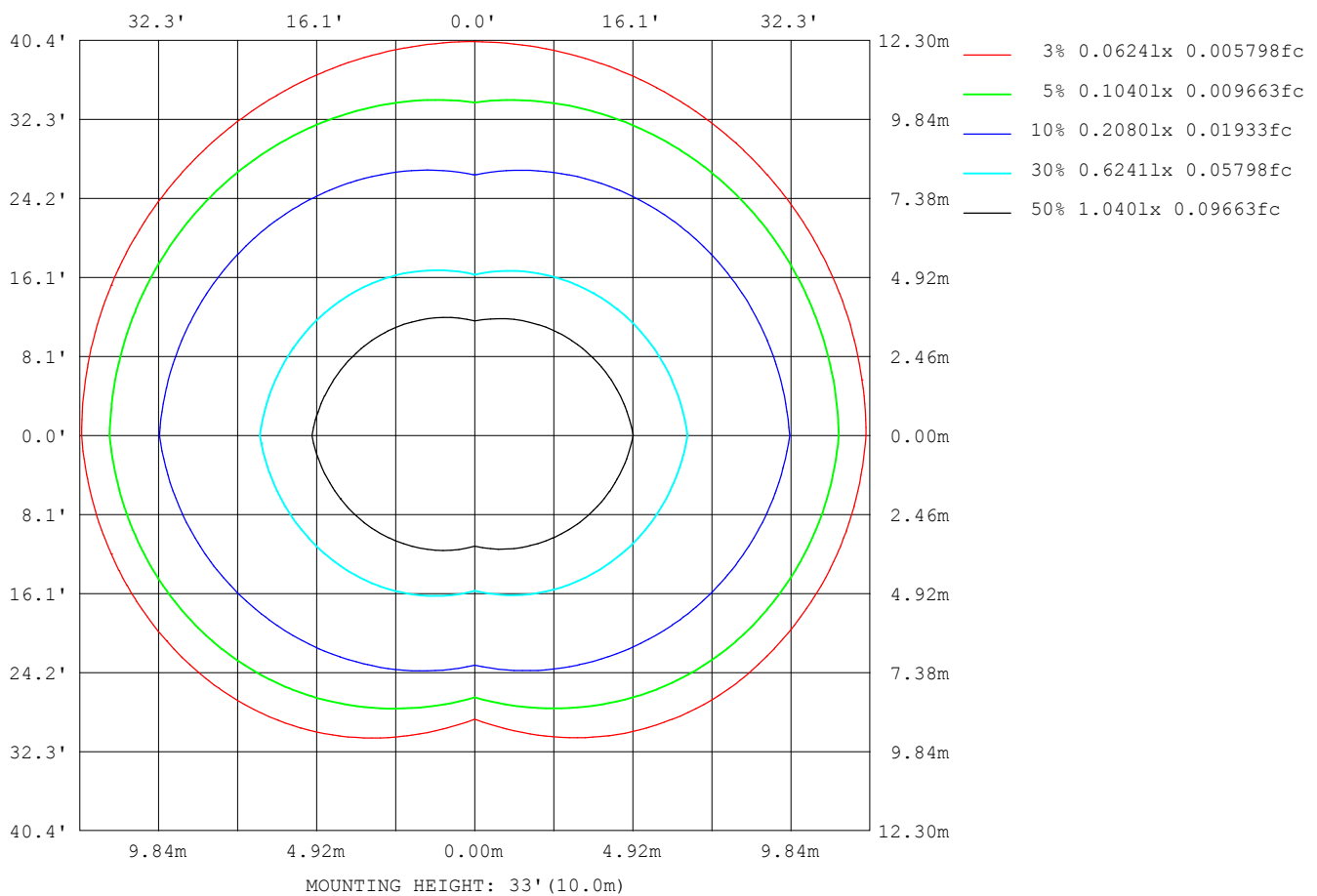


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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

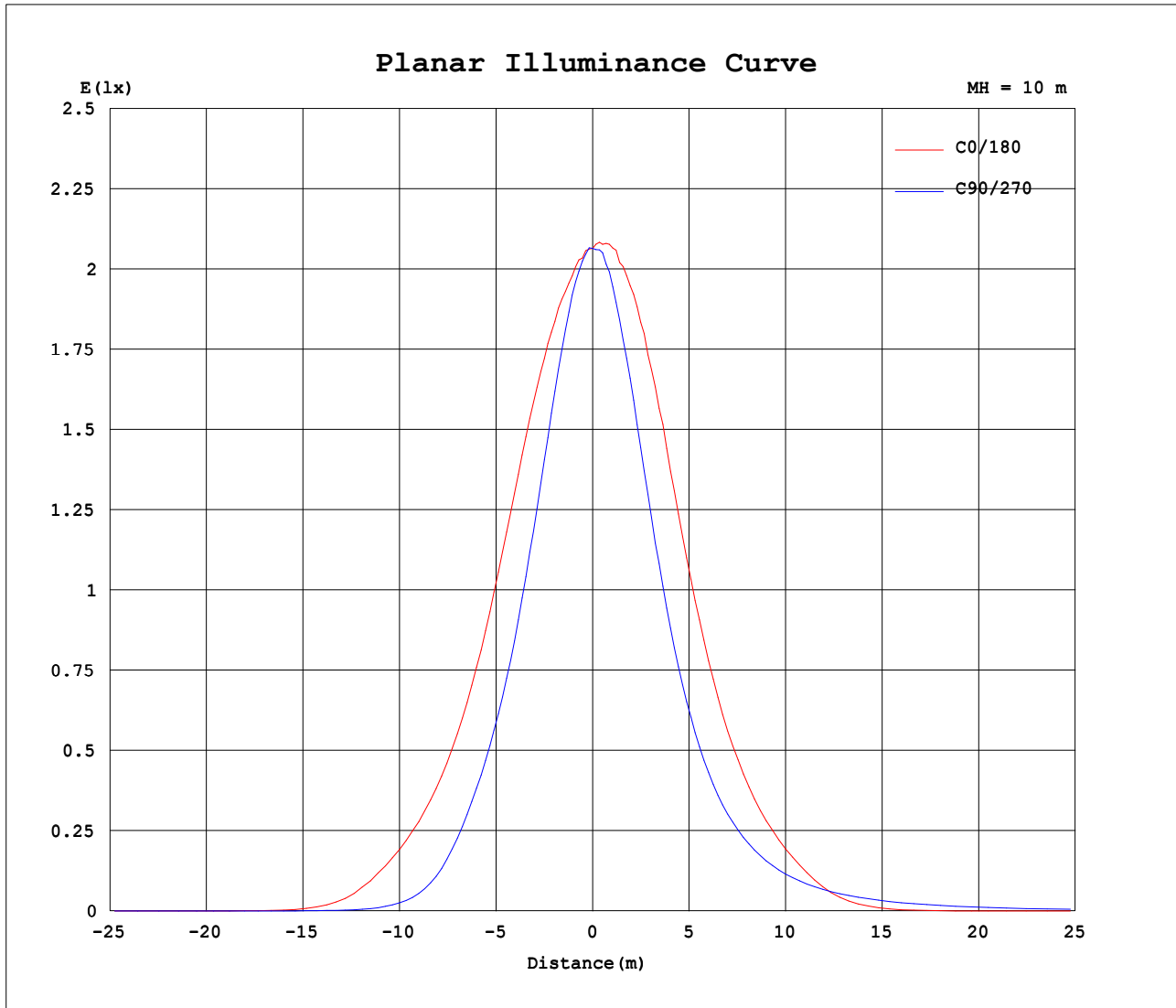
Test:U:12.06V I:0.4144A P:3.522W PF:0.7049 Freq:59.97Hz Lamp Flux:215.112x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-072



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

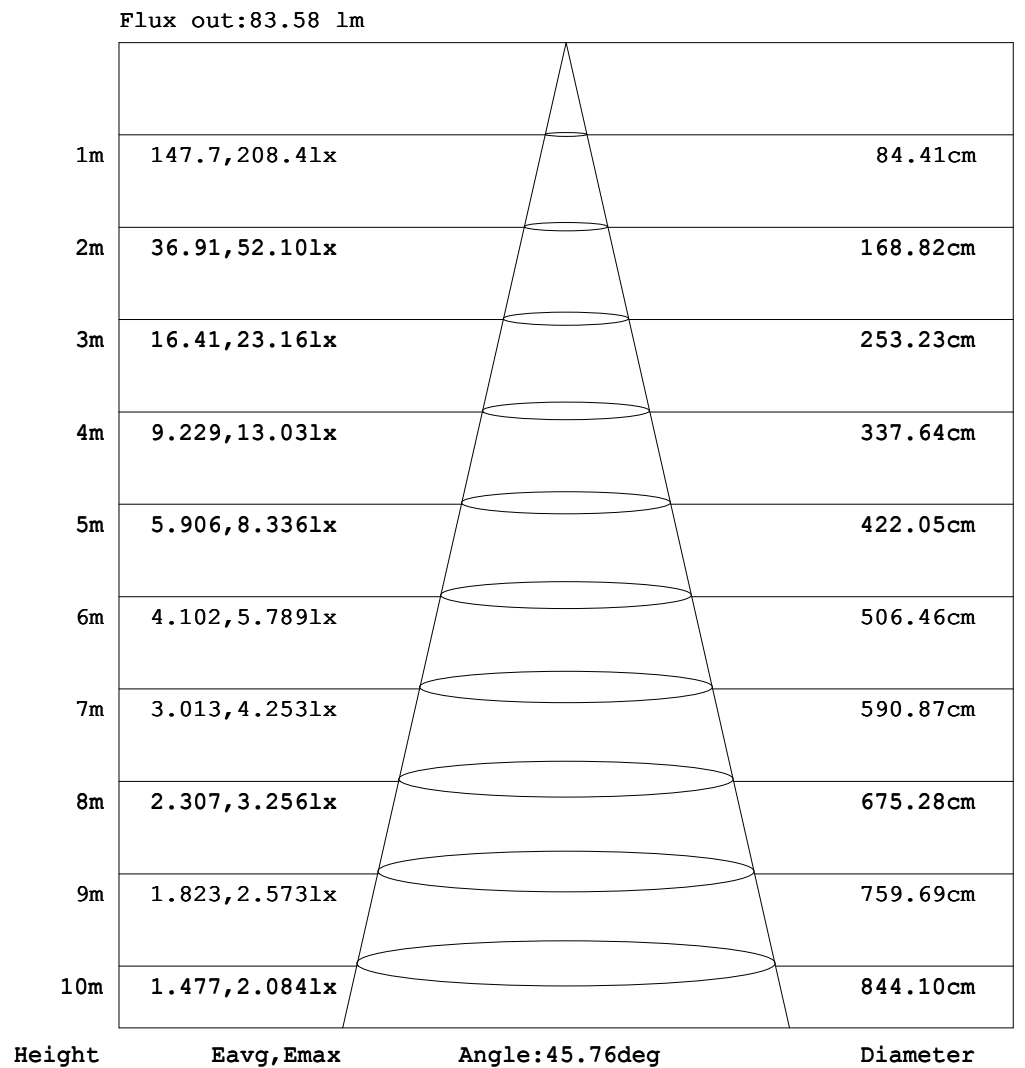


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-02

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:12.06V I:0.4144A P:3.522W PF:0.7049 Freq:59.97Hz Lamp Flux:215.112x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-072



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:12.06V I:0.4144A P:3.522W PF:0.7049 Freq:59.97Hz Lamp Flux:215.112x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-072

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	0.11	0.26	0.43	0.61	0.80	0.99	1.20	1.37	1.57	1.72	1.86	1.94
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.25	0.42	0.59	0.78	0.97	1.17	1.35	1.54	1.69	1.80	1.87
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.20	0.33	0.50	0.66	0.83	1.00	1.15	1.32	1.45	1.54	1.60
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.10	0.22	0.34	0.48	0.61	0.74	0.87	0.98	1.07	1.14	1.18
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.09	0.17	0.27	0.36	0.45	0.54	0.60	0.65	0.70	0.72
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.08	0.14	0.19	0.24	0.28	0.31	0.34	0.35
-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	0.02	0.03	0.04	0.06	0.08	0.10	0.11
-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	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.01	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.08	0.12	0.16	0.20	0.23	0.22	0.20	0.16	0.09	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.14	0.24	0.43	0.68	1.45	2.70	4.05	5.07	5.56	5.18	3.97
-40	0.00	0.00	0.00	0.00	0.00	0.09	0.20	0.44	0.88	2.71	6.72	12.8	19.2	23.5	25.7	26.4	25.7	23.6	19.5
-30	0.00	0.00	0.00	0.00	0.00	0.16	0.44	1.10	4.44	12.7	25.8	36.7	45.6	54.6	63.1	69.4	72.0	70.6	65.2
-20	0.00	0.00	0.00	0.00	0.09	0.27	0.77	3.28	12.5	30.6	47.3	62.3	78.8	95.3	109	119	124	124	118
-10	0.00	0.00	0.00	0.00	0.13	0.38	1.21	6.44	22.7	45.9	65.4	86.7	110	132	152	168	177	181	177
0	0.00	0.00	0.00	0.00	0.14	0.44	1.48	8.24	28.6	54.8	77.6	102	130	157	183	200	207	210	206
10	0.00	0.02	0.08	0.19	0.50	1.01	2.21	7.91	24.8	48.7	68.5	89.2	111	133	153	169	179	184	180
20	0.00	0.03	0.14	0.36	0.78	1.44	2.58	5.94	16.3	35.8	53.6	68.7	83.8	98.7	112	122	128	128	122
30	0.00	0.04	0.19	0.47	0.90	1.66	2.77	4.52	9.16	19.1	34.1	46.8	56.7	65.2	71.9	76.5	78.5	77.2	72.4
40	0.00	0.04	0.21	0.52	0.99	1.73	2.68	4.01	5.84	9.22	15.2	23.5	32.2	38.7	42.8	45.0	45.7	44.7	42.2
50	0.00	0.03	0.19	0.49	0.94	1.54	2.39	3.40	4.68	6.22	8.09	10.6	13.7	17.1	20.3	23.0	24.8	25.6	25.6
60	0.00	0.02	0.15	0.40	0.76	1.26	1.88	2.62	3.55	4.56	5.73	7.00	8.33	9.73	11.1	12.6	13.9	15.1	16.1
70	0.00	0.01	0.09	0.26	0.51	0.84	1.24	1.74	2.30	2.92	3.62	4.35	5.10	5.90	6.70	7.47	8.20	8.87	9.47
80	0.00	0.00	0.01	0.07	0.19	0.34	0.53	0.75	1.00	1.28	1.58	1.89	2.22	2.56	2.88	3.19	3.48	3.76	4.00
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
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	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	0.04	0.05	0.05	0.03	0.02	0.00
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.12	0.15	0.17	0.25	0.24	0.24	0.26	0.25
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.14	0.21	0.29	0.38	0.48	0.58	0.66	0.68	0.73	0.74
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.25	0.39	0.52	0.67	0.80	0.92	1.05	1.14	1.19	1.19
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.22	0.36	0.53	0.70	0.87	1.06	1.23	1.41	1.54	1.64	1.66
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.26	0.43	0.61	0.80	0.99	1.20	1.37	1.57	1.72	1.86	1.96

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

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SPEC.:3.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-072

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	1.86	1.81	1.68	1.56	1.42	1.25	1.06	0.87	0.74	0.47	0.30	0.15	0.00	0.00	0.00	0.00	0.00	0.00	
-170	1.84	1.73	1.67	1.51	1.36	1.18	1.04	0.83	0.63	0.44	0.28	0.14	0.00	0.00	0.00	0.00	0.00	0.00	
-160	1.57	1.51	1.42	1.31	1.16	1.02	0.84	0.70	0.55	0.36	0.20	0.06	0.00	0.00	0.00	0.00	0.00	0.00	
-150	1.17	1.13	1.06	0.98	0.86	0.75	0.66	0.52	0.38	0.25	0.14	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.72	0.70	0.66	0.63	0.54	0.48	0.38	0.28	0.19	0.13	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.36	0.34	0.33	0.29	0.25	0.22	0.15	0.12	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.10	0.10	0.09	0.06	0.03	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	
-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	0.02	0.02	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	0.08	0.14	0.18	0.20	0.20	0.19	0.16	0.12	0.08	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	3.93	5.02	5.28	4.76	3.57	2.22	1.14	0.58	0.38	0.25	0.13	0.06	0.00	0.00	0.00	0.00	0.00	0.00	
-40	23.6	25.7	26.3	25.6	23.3	18.9	12.1	5.92	2.16	0.75	0.39	0.19	0.07	0.00	0.00	0.00	0.00	0.00	
-30	70.1	71.4	68.6	62.5	54.0	45.4	36.4	25.4	11.8	3.57	0.92	0.41	0.15	0.04	0.00	0.00	0.00	0.00	
-20	123	122	116	107	93.4	77.8	61.7	47.0	30.2	11.6	2.57	0.69	0.28	0.08	0.00	0.00	0.00	0.00	
-10	177	171	161	146	128	107	85.4	65.2	45.5	21.7	5.27	1.02	0.39	0.12	0.00	0.00	0.00	0.00	
0	203	197	187	171	150	125	101	76.9	54.4	28.2	6.91	1.22	0.44	0.13	0.00	0.00	0.00	0.00	
10	180	173	162	147	129	109	87.9	68.3	48.3	23.8	6.74	2.02	1.02	0.49	0.19	0.08	0.02	0.00	
20	126	125	119	109	96.8	82.8	68.1	53.3	35.3	15.4	5.24	2.51	1.44	0.77	0.36	0.14	0.03	0.00	
30	76.7	77.8	75.7	71.3	64.6	56.4	46.5	33.7	18.2	8.28	4.33	2.73	1.66	0.94	0.47	0.19	0.04	0.00	
40	44.6	45.6	44.9	42.7	38.5	31.9	22.8	14.4	8.67	5.70	3.96	2.68	1.71	0.99	0.52	0.21	0.04	0.00	
50	25.5	24.6	22.8	20.0	16.7	13.2	10.2	7.99	6.17	4.68	3.40	2.38	1.54	0.94	0.49	0.19	0.03	0.00	
60	15.1	13.9	12.5	11.1	9.70	8.32	7.00	5.72	4.57	3.55	2.63	1.88	1.26	0.76	0.40	0.15	0.02	0.00	
70	8.87	8.20	7.47	6.70	5.91	5.11	4.35	3.62	2.92	2.30	1.74	1.24	0.84	0.51	0.26	0.09	0.01	0.00	
80	3.76	3.48	3.19	2.88	2.56	2.22	1.89	1.58	1.28	1.00	0.75	0.53	0.34	0.19	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	0.01	0.02	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	0.00	
130	0.03	0.06	0.09	0.11	0.11	0.11	0.08	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.28	0.29	0.30	0.33	0.26	0.27	0.23	0.18	0.13	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.76	0.74	0.74	0.69	0.60	0.52	0.47	0.38	0.30	0.20	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	1.22	1.20	1.15	1.07	0.96	0.85	0.70	0.60	0.46	0.31	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
170	1.68	1.59	1.54	1.38	1.25	1.09	0.97	0.76	0.58	0.41	0.26	0.14	0.00	0.00	0.00	0.00	0.00	0.00	
180	1.86	1.81	1.68	1.56	1.42	1.25	1.06	0.87	0.74	0.47	0.30	0.15	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:2023-07-02

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: