

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

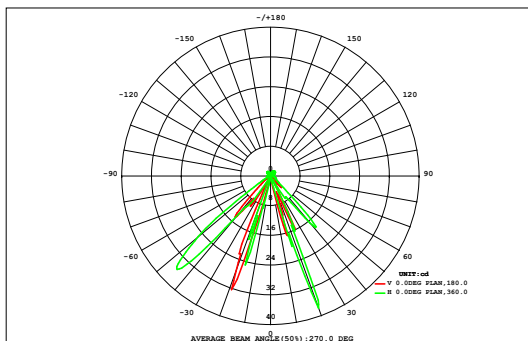
Maximum Intensity		1194.0 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	360.0V x 180.0H
	At 50% of Imax	360.0V x 180.0H
	At 90% of Imax	360.0V x 180.0H
Beam Flux	Total	1001.4 lumens per klm.
	To 10% of Imax	663.7 lumens per klm.
	To 50% of Imax	291.6 lumens per klm.
	To 90% of Imax	75.6 lumens per klm.
	Upward LOR	16.3 %
	Downward LOR	83.8 %
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:2023-06-29

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:12.05V I:0.6822A P:5.341W PF:0.6498 Freq:59.97Hz Lamp Flux:31.733x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095+LAB-161



DATA OF LAMP		Eff:5.94lm/W	
MODEL M4B1	-5.5W-30K-40-A	Imax (cd)	37.89
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	67.2
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	21.33
NOMINAL FLUX (lm)	31.733	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	31.73
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	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.20	0.00
90	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.29	0.00
80	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.00	0.35	0.00
70	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.01	0.00	0.00	0.49	0.00
60	0.00	0.01	0.01	0.02	0.03	0.05	0.10	0.21	0.31	0.30	0.19	0.09	0.04	0.03	0.02	0.01	0.01	0.00	1.41	0.99
50	0.00	0.01	0.01	0.02	0.04	0.13	0.34	0.32	0.25	0.23	0.26	0.25	0.10	0.03	0.02	0.01	0.00	0.00	2.03	1.79
40	0.00	0.01	0.01	0.02	0.08	0.29	0.21	0.13	0.33	0.32	0.14	0.13	0.17	0.05	0.02	0.01	0.00	0.00	1.92	1.64
30	0.00	0.01	0.01	0.03	0.13	0.27	0.13	0.61	0.40	0.37	0.45	0.13	0.11	0.07	0.02	0.01	0.00	0.00	2.76	2.48
-30	0.00	0.01	0.01	0.03	0.18	0.22	0.27	0.40	0.00	0.00	0.29	0.22	0.07	0.07	0.02	0.01	0.00	0.00	1.80	1.52
	0.00	0.01	0.01	0.04	0.20	0.21	0.23	0.40	0.01	0.01	0.29	0.19	0.07	0.09	0.03	0.01	0.00	0.00	1.80	1.53
	0.00	0.01	0.01	0.04	0.21	0.27	0.09	0.40	0.40	0.38	0.24	0.10	0.11	0.15	0.03	0.01	0.00	0.00	2.46	2.23
	0.00	0.01	0.01	0.03	0.19	0.38	0.20	0.06	0.06	0.05	0.07	0.11	0.26	0.16	0.03	0.01	0.00	0.00	1.64	1.34
	0.00	0.01	0.01	0.02	0.10	0.39	0.51	0.33	0.21	0.19	0.27	0.42	0.35	0.09	0.02	0.01	0.00	0.00	2.93	2.74
-40	0.00	0.01	0.01	0.02	0.04	0.15	0.44	0.72	0.85	0.83	0.70	0.43	0.15	0.04	0.02	0.01	0.00	0.00	4.41	4.22
-50	0.00	0.01	0.01	0.01	0.02	0.04	0.08	0.18	0.28	0.28	0.17	0.08	0.04	0.02	0.01	0.01	0.01	0.00	1.24	0.84
-60	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.30	0.00
-70	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.27	0.00
-80	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.28	0.00
-90	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.03	0.10	0.18	0.38	1.34	2.56	2.79	3.98	3.31	3.19	3.27	2.31	1.60	0.93	0.33	0.17	0.08	0.02	27	---
Φ a	0.00	0.00	0.00	0.01	0.98	2.25	2.39	3.60	2.94	2.81	2.87	1.84	1.11	0.53	0.00	0.00	0.00	0.00	---	21

one-half-peak spread: U:32.0,D:33.0 , L:25.5,R:28.5

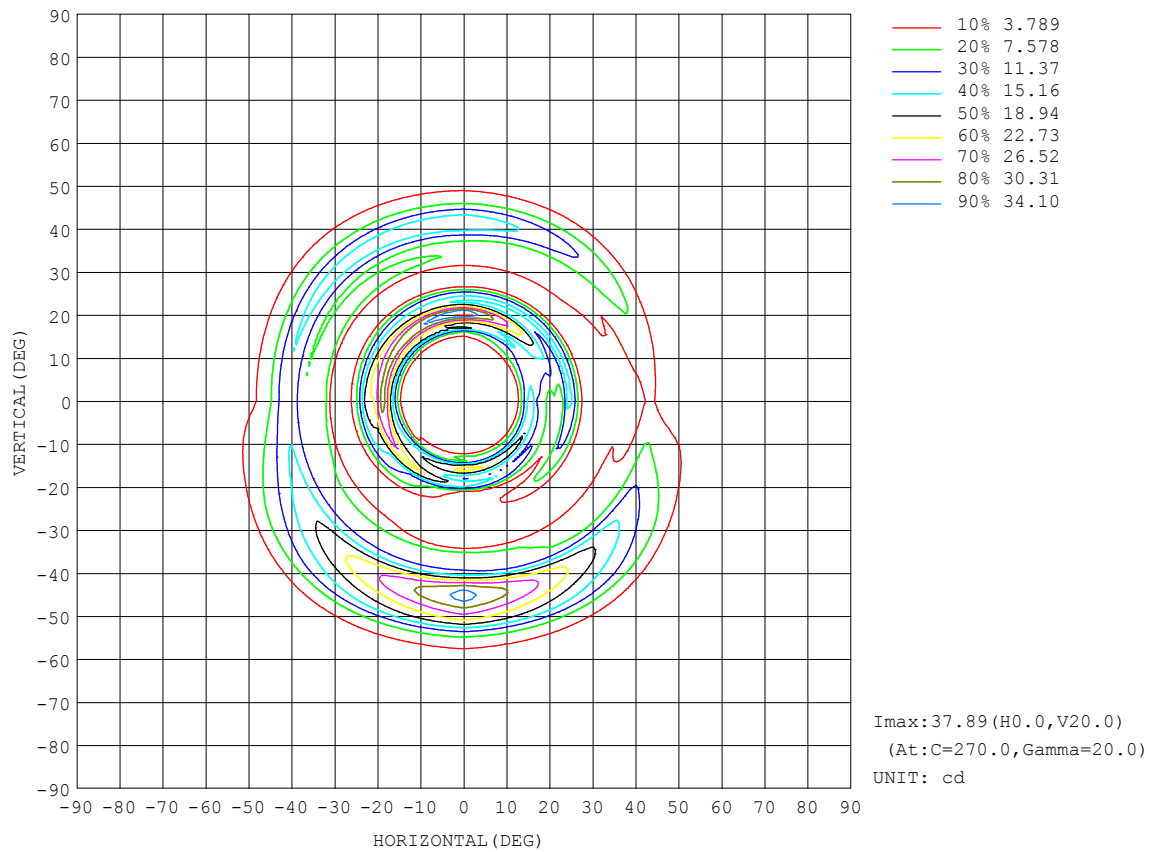
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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:12.05V I:0.6822A P:5.341W PF:0.6498 Freq:59.97Hz Lamp Flux:31.733x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095+LAB-161

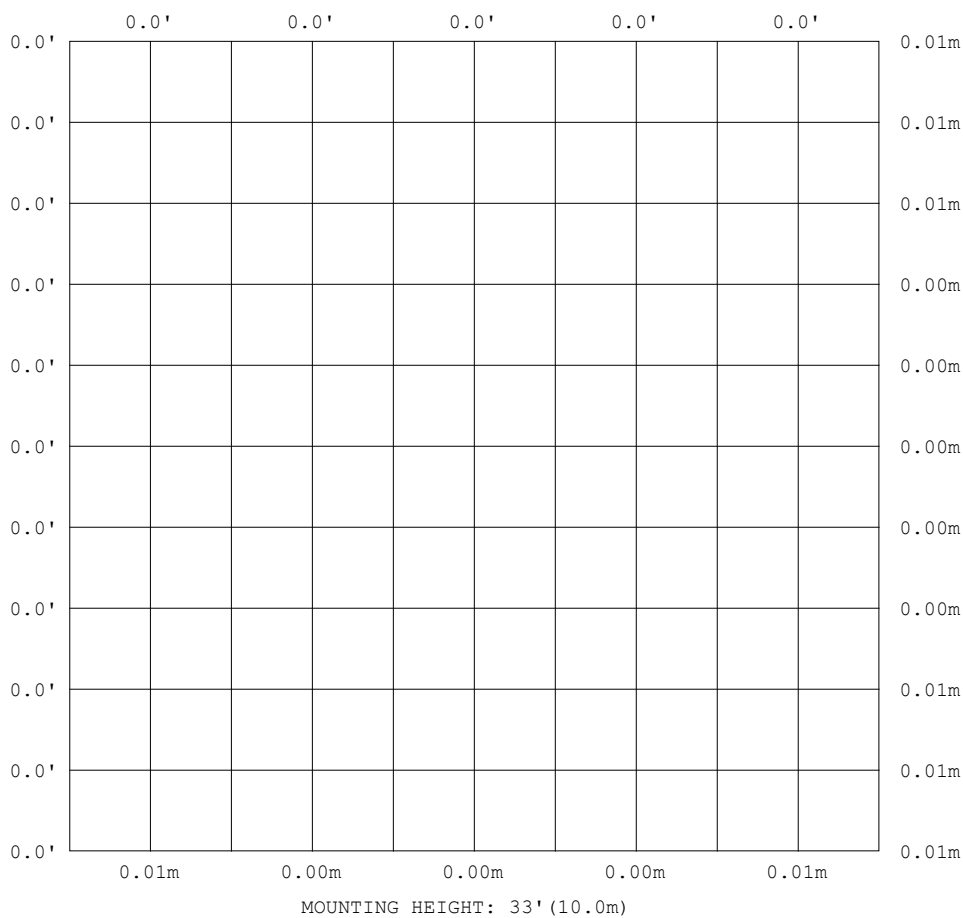


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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

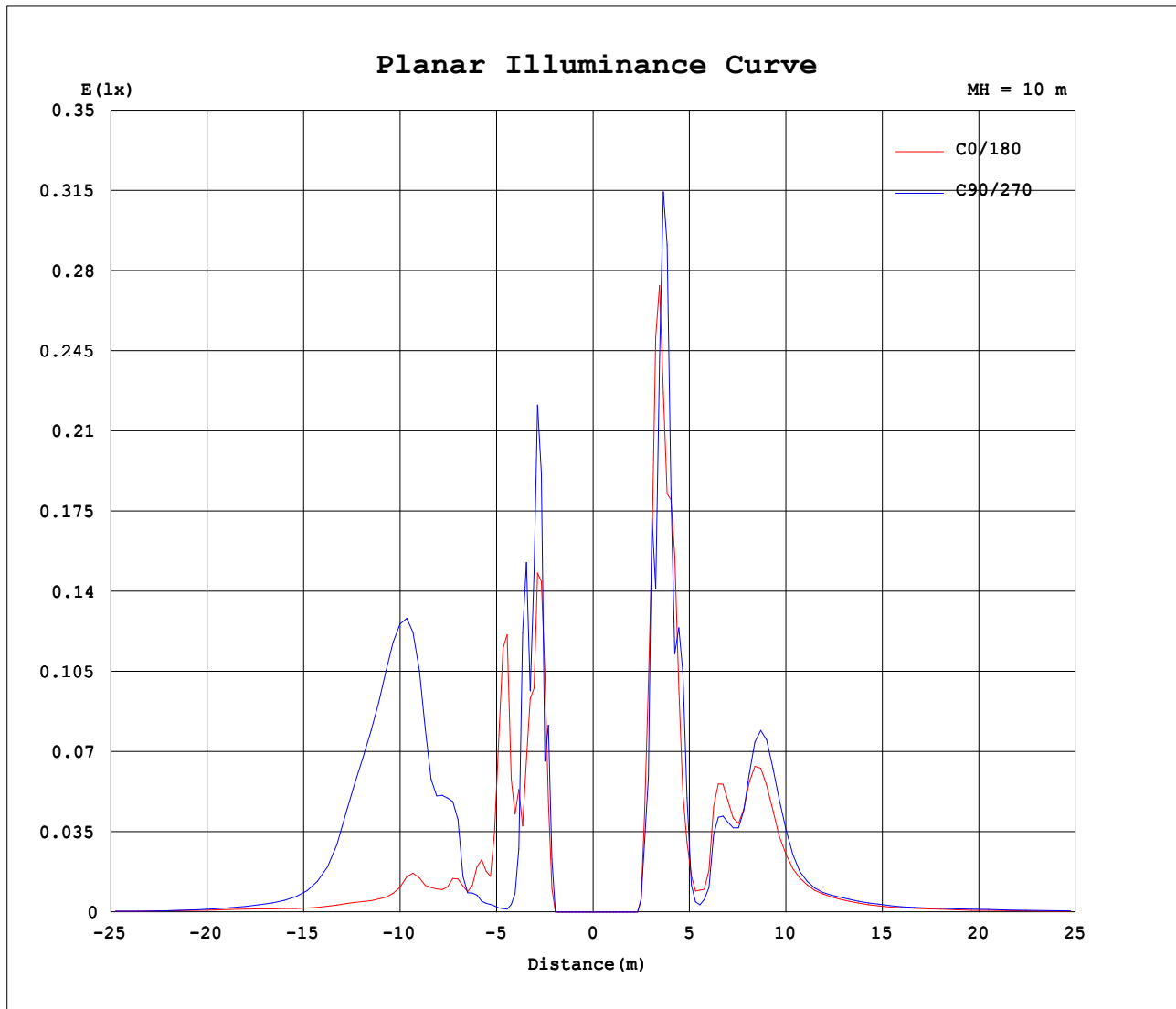
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NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095+LAB-161



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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

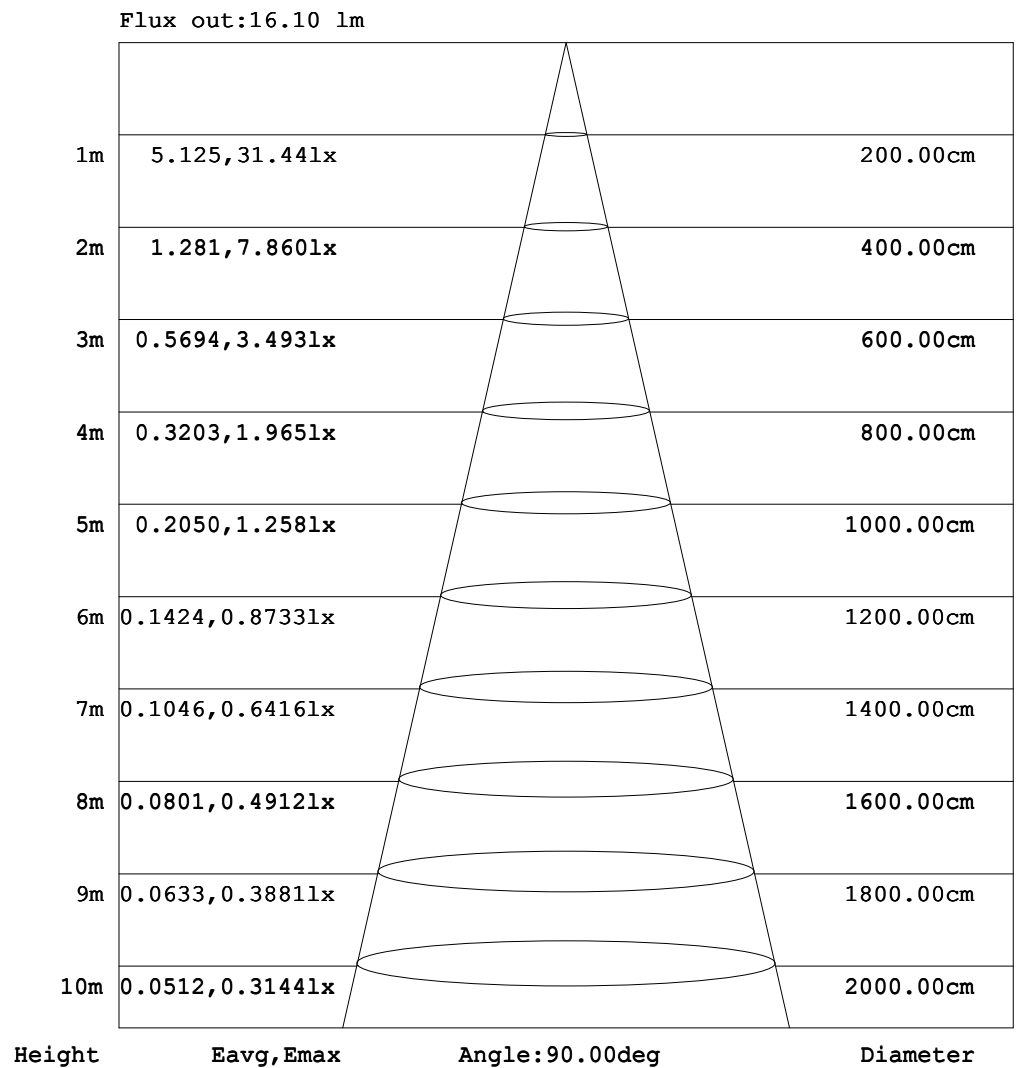


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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:12.05V I:0.6822A P:5.341W PF:0.6498 Freq:59.97Hz Lamp Flux:31.733x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095+LAB-161



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:2023-06-29

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:12.05V I:0.6822A P:5.341W PF:0.6498 Freq:59.97Hz Lamp Flux:31.733x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095+LAB-161

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	0.49	0.49	0.49	0.49	0.52	0.59	0.82	0.94	1.12	1.25	1.52	1.40	1.27	1.20	0.89	0.46	0.00	0.00	0.00
-170	0.49	0.49	0.49	0.49	0.52	0.59	0.79	0.94	1.08	1.23	1.49	1.41	1.34	1.24	1.04	0.73	0.36	0.02	0.00
-160	0.49	0.49	0.49	0.49	0.51	0.57	0.70	0.92	1.02	1.17	1.34	1.50	1.40	1.38	1.29	1.12	0.98	0.85	0.79
-150	0.49	0.49	0.49	0.50	0.50	0.54	0.62	0.81	0.95	1.04	1.19	1.31	1.46	1.49	1.40	1.41	1.41	1.37	1.37
-140	0.49	0.49	0.50	0.50	0.50	0.52	0.57	0.64	0.80	0.93	0.99	1.09	1.21	1.31	1.37	1.41	1.45	1.46	1.46
-130	0.49	0.49	0.50	0.50	0.51	0.51	0.53	0.56	0.62	0.68	0.80	0.91	0.96	1.00	1.05	1.10	1.13	1.16	1.17
-120	0.49	0.50	0.50	0.50	0.51	0.52	0.52	0.53	0.54	0.57	0.59	0.63	0.69	0.71	0.75	0.78	0.81	0.83	0.84
-110	0.49	0.50	0.50	0.51	0.51	0.52	0.52	0.53	0.53	0.54	0.55	0.55	0.57	0.57	0.57	0.59	0.60	0.61	0.62
-100	0.49	0.50	0.51	0.51	0.52	0.52	0.53	0.54	0.54	0.54	0.55	0.55	0.56	0.56	0.57	0.58	0.58	0.59	0.59
-90	0.49	0.50	0.52	0.54	0.55	0.57	0.59	0.60	0.62	0.64	0.65	0.67	0.69	0.70	0.72	0.73	0.75	0.77	0.78
-80	0.49	0.51	0.54	0.60	0.67	0.72	0.75	0.78	0.81	0.85	0.91	0.94	0.95	0.96	0.95	0.95	0.95	0.96	0.97
-70	0.49	0.52	0.62	0.67	0.71	0.83	0.84	0.82	0.81	0.80	0.77	0.75	0.71	0.69	0.67	0.66	0.65	0.64	0.63
-60	0.49	0.55	0.64	0.73	0.81	0.81	0.79	0.76	0.73	0.70	0.73	0.80	1.08	1.35	1.69	1.99	2.25	2.46	2.59
-50	0.49	0.58	0.65	0.80	0.81	0.79	0.75	0.73	0.81	1.21	1.76	2.39	3.68	6.41	10.9	16.3	20.4	23.3	25.4
-40	0.49	0.60	0.72	0.79	0.79	0.76	0.76	1.00	1.57	2.34	5.14	11.8	17.5	23.3	26.0	23.6	18.1	14.4	12.9
-30	0.49	0.60	0.78	0.80	0.79	0.75	0.91	1.48	2.45	6.80	12.5	18.5	17.5	10.3	8.29	4.18	2.10	1.04	0.75
-20	0.49	0.60	0.78	0.80	0.78	0.77	1.19	1.74	4.37	9.20	15.3	13.1	8.27	3.95	0.94	3.50	7.24	10.6	14.7
-10	0.49	0.60	0.78	0.80	0.75	0.78	1.26	1.97	4.67	9.06	15.1	7.96	4.41	2.11	15.9	22.4	4.82	0.31	0.00
0	0.49	0.59	0.77	0.80	0.75	0.77	1.21	1.76	3.01	7.19	14.2	8.83	1.55	6.90	27.3	4.82	0.00	0.00	0.00
10	0.49	0.59	0.78	0.81	0.77	0.80	1.21	1.66	2.81	6.07	15.1	7.61	4.83	2.64	21.6	24.3	0.97	0.00	0.00
20	0.49	0.59	0.78	0.82	0.80	0.82	1.13	1.40	2.29	3.85	10.1	14.0	7.85	5.06	1.02	11.7	21.2	34.7	37.9
30	0.49	0.59	0.77	0.82	0.82	0.82	0.93	1.27	1.63	2.49	3.86	8.83	16.1	10.1	7.53	7.86	3.88	1.27	0.85
40	0.49	0.58	0.70	0.80	0.83	0.83	0.87	1.02	1.29	1.49	2.12	2.80	3.95	6.69	11.9	16.5	17.8	16.8	16.5
50	0.49	0.56	0.62	0.78	0.83	0.84	0.85	0.88	0.95	1.15	1.34	1.44	1.77	2.15	2.51	2.80	3.02	3.19	3.25
60	0.49	0.53	0.60	0.68	0.79	0.84	0.86	0.86	0.88	0.90	0.98	1.03	1.15	1.27	1.35	1.42	1.47	1.50	1.52
70	0.49	0.50	0.57	0.60	0.63	0.76	0.80	0.83	0.88	0.91	0.90	0.90	0.91	0.93	0.96	0.99	1.01	1.03	1.05
80	0.49	0.49	0.50	0.54	0.57	0.59	0.61	0.63	0.64	0.66	0.72	0.76	0.78	0.80	0.82	0.83	0.84	0.85	0.85
90	0.49	0.49	0.50	0.50	0.51	0.51	0.52	0.53	0.53	0.54	0.54	0.55	0.55	0.56	0.56	0.57	0.57	0.58	0.58
100	0.49	0.49	0.50	0.51	0.51	0.52	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.54
110	0.49	0.49	0.50	0.51	0.51	0.51	0.50	0.49	0.50	0.49	0.49	0.49	0.49	0.50	0.50	0.50	0.51	0.51	0.51
120	0.49	0.49	0.50	0.50	0.50	0.49	0.49	0.49	0.50	0.53	0.56	0.59	0.62	0.70	0.75	0.78	0.84	0.89	0.91
130	0.49	0.49	0.50	0.49	0.49	0.49	0.50	0.54	0.59	0.68	0.82	0.95	1.01	1.08	1.14	1.20	1.26	1.32	1.36
140	0.49	0.49	0.49	0.49	0.49	0.50	0.55	0.62	0.81	0.97	1.05	1.15	1.27	1.38	1.46	1.49	1.50	1.51	1.51
150	0.49	0.49	0.49	0.49	0.49	0.53	0.61	0.82	0.97	1.08	1.23	1.36	1.49	1.49	1.46	1.54	1.55	1.57	1.60
160	0.49	0.49	0.49	0.49	0.50	0.57	0.70	0.94	1.04	1.20	1.37	1.51	1.44	1.44	1.44	1.38	1.25	1.13	1.11
170	0.49	0.49	0.49	0.49	0.51	0.59	0.79	0.95	1.09	1.24	1.49	1.43	1.38	1.32	1.15	0.84	0.49	0.16	0.00
180	0.49	0.49	0.49	0.49	0.52	0.59	0.82	0.94	1.12	1.25	1.52	1.40	1.27	1.20	0.89	0.46	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:2023-06-29

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:12.05V I:0.6822A P:5.341W PF:0.6498 Freq:59.97Hz Lamp Flux:31.733x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095+LAB-161

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	0.46	0.81	1.15	1.37	1.22	1.16	1.08	0.91	0.77	0.75	0.47	0.40	0.33	0.32	0.32	0.33	
-170	0.04	0.34	0.65	0.97	1.25	1.38	1.25	1.14	1.11	0.92	0.79	0.69	0.48	0.40	0.34	0.32	0.32	0.33	
-160	0.84	0.95	1.11	1.26	1.40	1.28	1.25	1.16	1.05	0.85	0.80	0.62	0.47	0.38	0.34	0.33	0.32	0.33	
-150	1.38	1.42	1.40	1.33	1.35	1.24	1.20	1.08	0.90	0.83	0.74	0.52	0.45	0.38	0.35	0.33	0.32	0.33	
-140	1.43	1.38	1.32	1.29	1.26	1.13	1.00	0.90	0.84	0.73	0.55	0.48	0.41	0.38	0.35	0.34	0.33	0.33	
-130	1.14	1.10	1.06	0.99	0.94	0.90	0.85	0.75	0.64	0.55	0.49	0.43	0.40	0.37	0.35	0.34	0.33	0.33	
-120	0.83	0.80	0.76	0.72	0.69	0.64	0.58	0.54	0.51	0.46	0.44	0.41	0.39	0.37	0.36	0.35	0.33	0.33	
-110	0.61	0.59	0.56	0.54	0.53	0.52	0.49	0.48	0.45	0.44	0.42	0.40	0.39	0.37	0.36	0.35	0.34	0.33	
-100	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.42	0.40	0.38	0.37	0.36	0.34	0.33	
-90	0.76	0.73	0.71	0.68	0.66	0.63	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.41	0.38	0.36	0.33	
-80	0.95	0.93	0.92	0.92	0.91	0.89	0.87	0.84	0.81	0.76	0.72	0.69	0.63	0.57	0.50	0.43	0.38	0.33	
-70	0.63	0.63	0.63	0.63	0.63	0.63	0.65	0.66	0.69	0.70	0.71	0.72	0.71	0.64	0.59	0.50	0.40	0.33	
-60	2.46	2.26	2.00	1.71	1.39	1.13	0.85	0.75	0.66	0.61	0.60	0.64	0.66	0.68	0.63	0.56	0.43	0.33	
-50	23.2	20.2	16.1	10.7	6.18	3.48	2.26	1.77	1.28	0.89	0.73	0.61	0.60	0.65	0.66	0.57	0.45	0.33	
-40	13.4	16.1	21.3	24.4	22.0	16.6	11.3	4.74	2.11	1.58	1.09	0.79	0.61	0.60	0.63	0.59	0.47	0.33	
-30	1.18	1.55	1.70	6.06	6.49	11.5	16.0	11.3	6.22	2.07	1.47	1.02	0.74	0.57	0.63	0.62	0.49	0.33	
-20	7.65	2.40	6.70	1.43	1.96	4.62	5.19	11.6	7.72	3.74	1.44	1.25	0.84	0.60	0.61	0.62	0.50	0.33	
-10	0.37	10.4	11.1	4.50	4.79	2.33	3.67	4.82	6.10	3.72	1.46	1.27	0.91	0.64	0.59	0.61	0.51	0.33	
0	0.00	0.00	16.0	4.54	15.5	3.53	2.64	2.40	3.10	1.75	1.15	1.18	0.94	0.65	0.57	0.60	0.51	0.33	
10	0.06	6.51	12.9	10.2	5.32	2.75	3.32	4.78	3.11	1.85	1.15	1.21	0.93	0.65	0.59	0.61	0.50	0.33	
20	31.7	16.3	14.9	1.51	3.07	4.19	6.08	6.43	2.38	1.65	1.10	1.19	0.89	0.63	0.63	0.62	0.49	0.33	
30	1.41	3.33	5.38	5.31	6.30	10.1	6.27	2.66	1.90	1.25	1.26	1.04	0.81	0.61	0.64	0.61	0.47	0.33	
40	15.8	15.8	14.2	10.3	5.42	3.10	2.30	1.72	1.26	1.29	1.10	0.90	0.68	0.63	0.64	0.57	0.45	0.33	
50	3.10	2.87	2.61	2.29	1.92	1.57	1.32	1.34	1.22	1.02	0.88	0.71	0.65	0.67	0.64	0.54	0.43	0.33	
60	1.50	1.47	1.43	1.37	1.31	1.20	1.08	1.00	0.87	0.76	0.70	0.71	0.69	0.65	0.57	0.52	0.41	0.33	
70	1.03	1.00	0.96	0.92	0.87	0.83	0.80	0.79	0.81	0.77	0.72	0.68	0.63	0.56	0.53	0.45	0.39	0.33	
80	0.84	0.82	0.80	0.78	0.76	0.72	0.69	0.65	0.62	0.59	0.57	0.55	0.50	0.46	0.43	0.40	0.36	0.33	
90	0.57	0.56	0.54	0.53	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.33	
100	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.41	0.39	0.38	0.36	0.35	0.33	0.33	
110	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.33	0.33	
120	0.88	0.83	0.76	0.73	0.68	0.58	0.54	0.51	0.47	0.42	0.40	0.38	0.36	0.36	0.35	0.34	0.33	0.33	
130	1.31	1.23	1.16	1.08	1.02	0.94	0.90	0.76	0.64	0.52	0.47	0.40	0.38	0.35	0.34	0.34	0.33	0.33	
140	1.48	1.43	1.40	1.38	1.33	1.19	1.06	0.95	0.88	0.74	0.53	0.46	0.39	0.36	0.34	0.33	0.33	0.33	
150	1.58	1.56	1.53	1.39	1.35	1.28	1.25	1.12	0.94	0.85	0.75	0.50	0.44	0.37	0.34	0.33	0.32	0.33	
160	1.12	1.23	1.36	1.42	1.47	1.32	1.26	1.19	1.07	0.88	0.82	0.62	0.46	0.37	0.34	0.32	0.32	0.33	
170	0.18	0.47	0.76	1.08	1.33	1.42	1.26	1.14	1.13	0.93	0.80	0.69	0.47	0.39	0.34	0.32	0.32	0.33	
180	0.00	0.00	0.46	0.81	1.15	1.37	1.22	1.16	1.08	0.91	0.77	0.75	0.47	0.40	0.33	0.32	0.32	0.33	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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: