

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

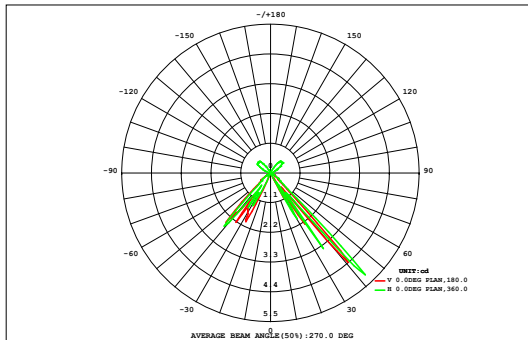
Maximum Intensity		1305.4 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	360.0V x 180.0H
	At 50% of Imax	360.0V x 180.0H
	At 90% of Imax	360.0V x 180.0H
Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	733.8 lumens per klm.
	To 50% of Imax	126.6 lumens per klm.
	To 90% of Imax	22.9 lumens per klm.
	Upward LOR	35.3 %
	Downward LOR	64.8 %
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:11.93V I:0.7072A P:5.348W PF:0.6337 Freq:59.99Hz Lamp Flux:3.93994x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-029+LAB-161



DATA OF LAMP		Eff:0.74lm/W	
MODEL	M4B1-5.5W-30K-40-A	Imax (cd)	5.143
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	74.1
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	2.918
NOMINAL FLUX (lm)	3.93994	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	3.940
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	0.00	0.00	0.00	0.00	0.00	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
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
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
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
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
40	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.07	0.07	0.05	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.28	0.23
30	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.05	0.04	0.04	0.05	0.07	0.02	0.01	0.00	0.00	0.00	0.00	0.37	0.35
20	0.00	0.00	0.00	0.00	0.01	0.05	0.04	0.03	0.01	0.01	0.02	0.03	0.06	0.01	0.00	0.00	0.00	0.00	0.29	0.27
10	0.00	0.00	0.00	0.00	0.03	0.04	0.04	0.00	0.00	0.00	0.00	0.02	0.05	0.02	0.00	0.00	0.00	0.00	0.20	0.19
0	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.03	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.00	0.00	0.00	0.18	0.16
-10	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.03	0.00	0.00	0.00	0.00	0.01	0.03	0.04	0.00	0.00	0.00	0.18	0.16
-20	0.00	0.00	0.00	0.00	0.02	0.04	0.04	0.00	0.00	0.00	0.00	0.02	0.04	0.02	0.00	0.00	0.00	0.00	0.20	0.18
-30	0.00	0.00	0.00	0.00	0.01	0.04	0.04	0.03	0.02	0.02	0.02	0.03	0.05	0.01	0.00	0.00	0.00	0.00	0.28	0.26
-40	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.04	0.04	0.03	0.05	0.05	0.02	0.01	0.00	0.00	0.00	0.00	0.31	0.28
-50	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.04	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.17	0.11
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	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	0.00	0.00	0.03	0.15	0.32	0.35	0.26	0.23	0.22	0.23	0.27	0.31	0.15	0.03	0.00	0.00	0.00	3	---
Φ a	0.00	0.00	0.00	0.00	0.11	0.29	0.33	0.23	0.20	0.19	0.20	0.24	0.28	0.11	0.00	0.00	0.00	0.00	---	2

one-half-peak spread: U:45.0,D:41.0 , L:39.0,R:36.0

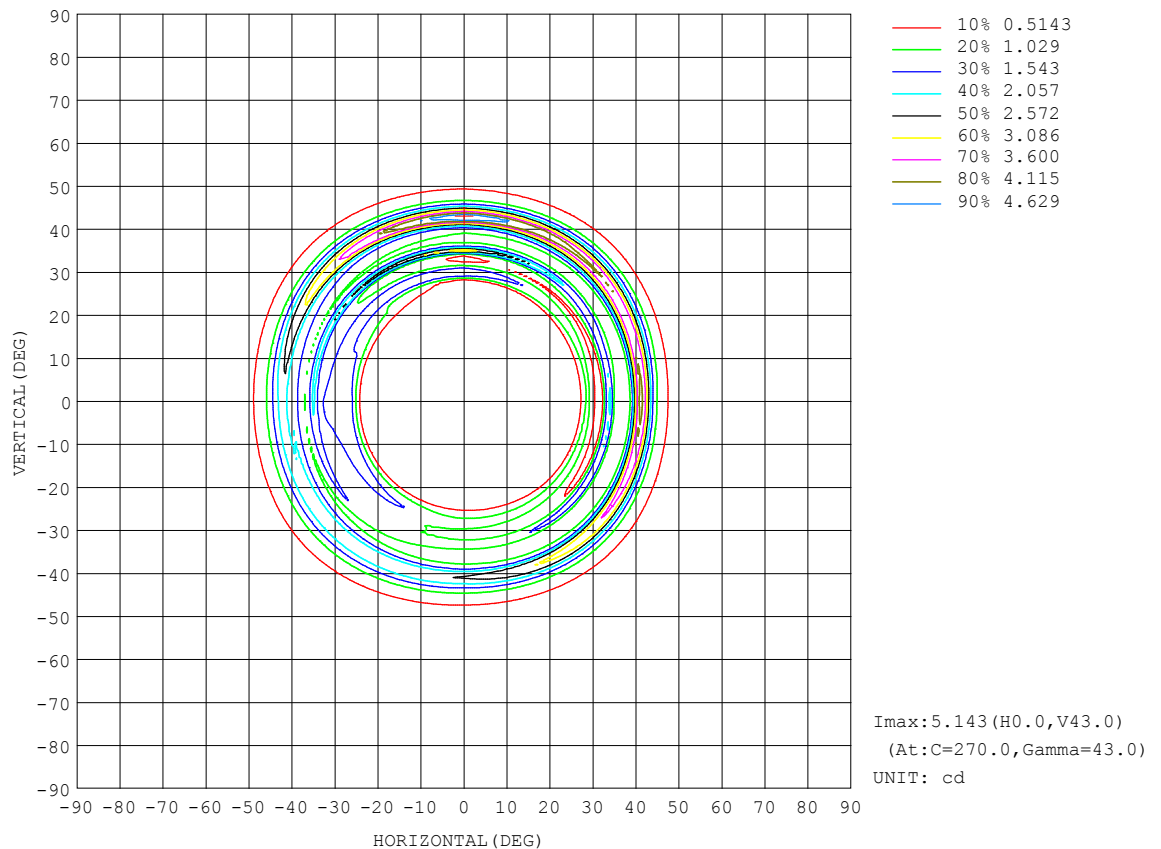
NEMA Beam Type: Type 7

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:11.93V I:0.7072A P:5.348W PF:0.6337 Freq:59.99Hz Lamp Flux:3.93994x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-029+LAB-161

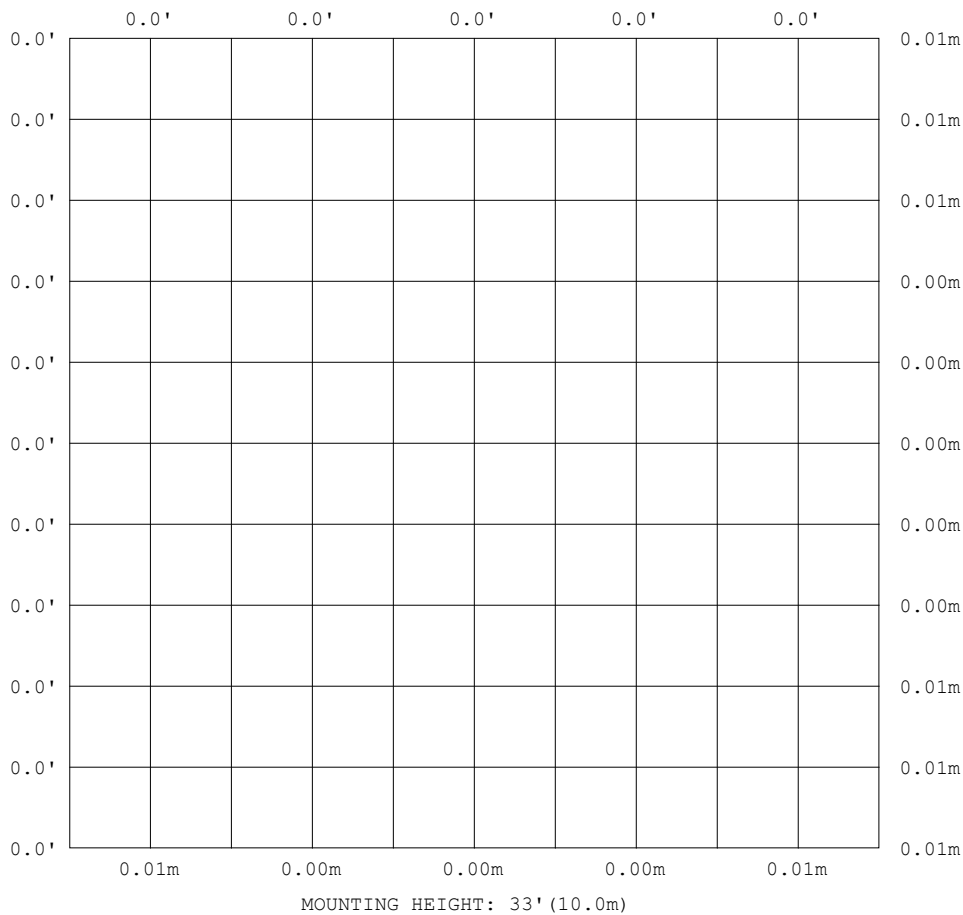


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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

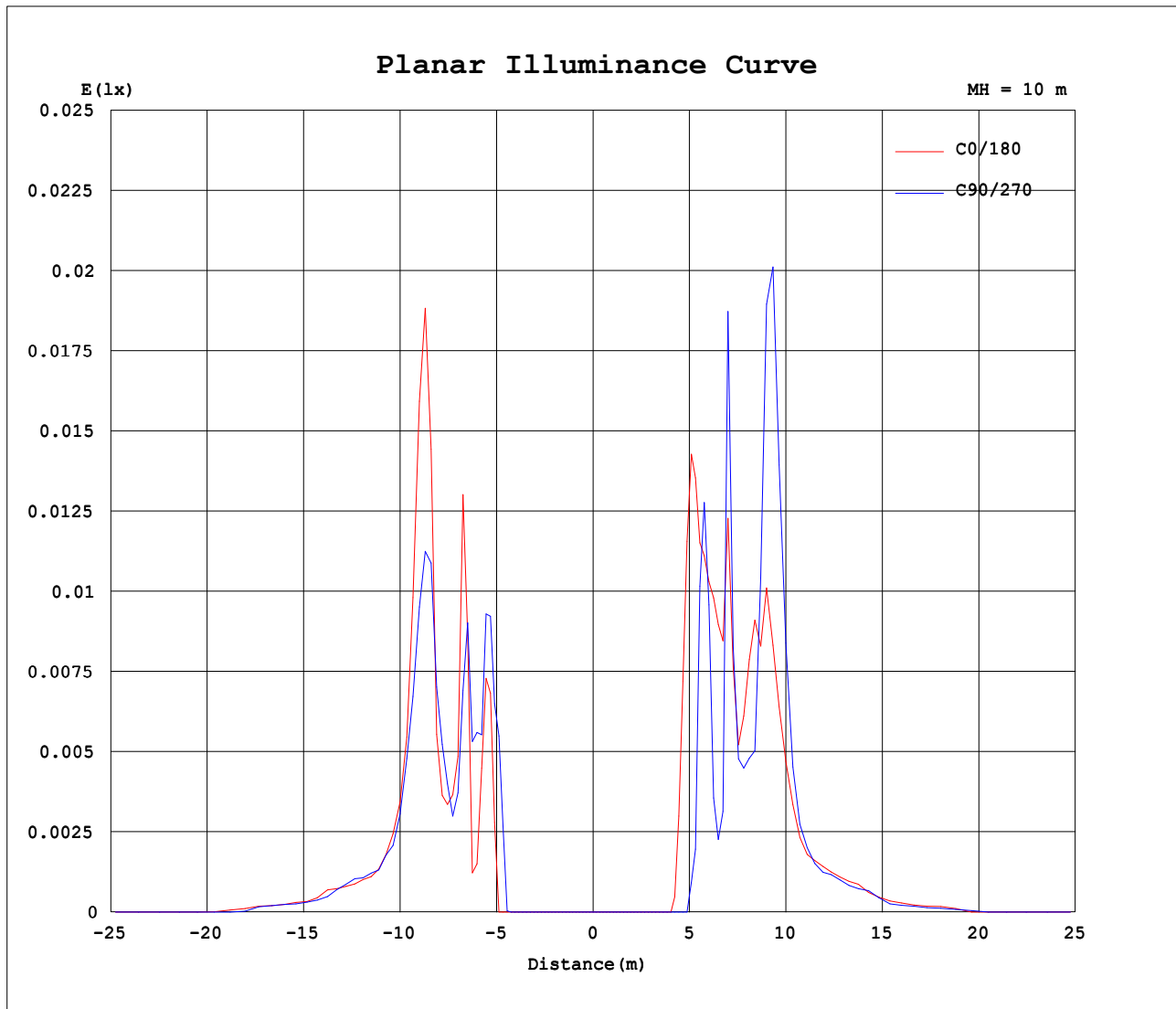
Test:U:11.93V I:0.7072A P:5.348W PF:0.6337 Freq:59.99Hz Lamp Flux:3.93994x1 lm		
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SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-029+LAB-161



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

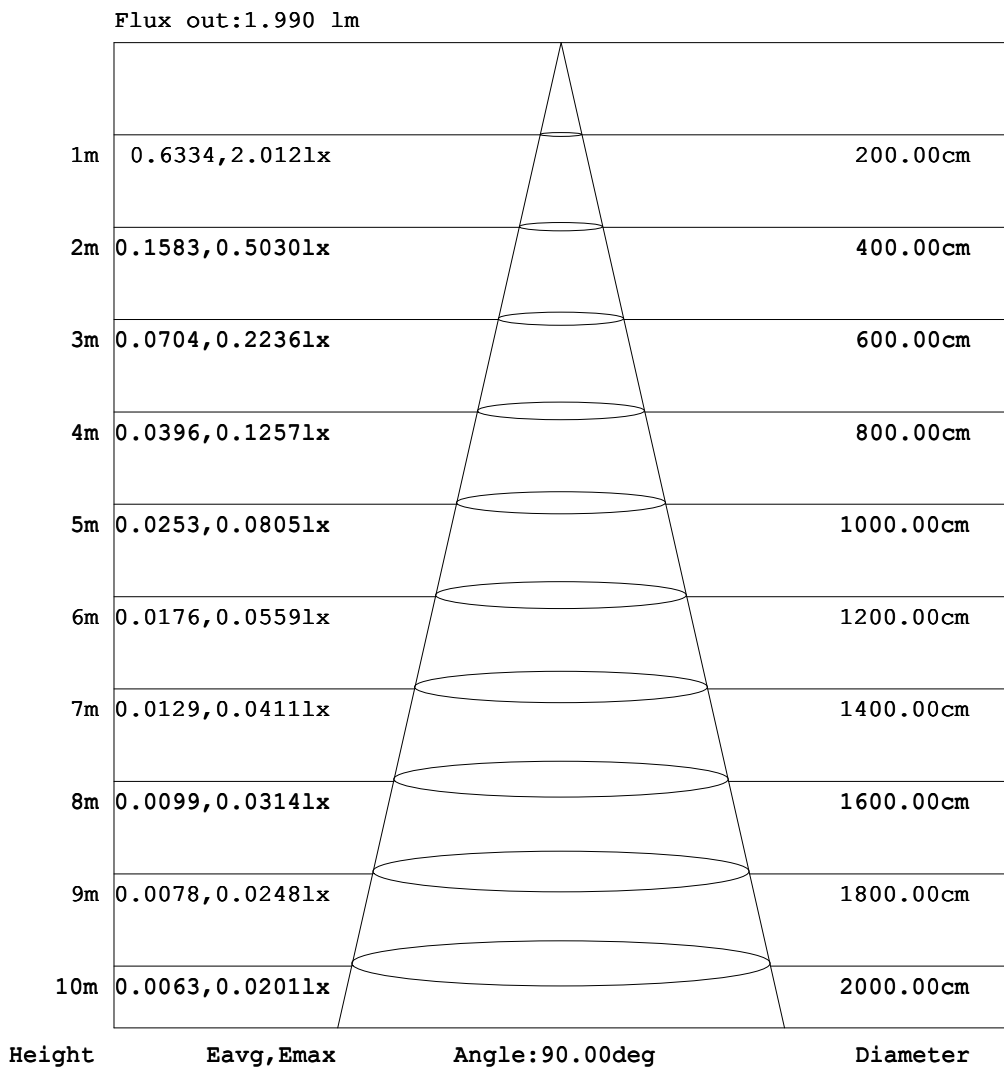


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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:11.93V I:0.7072A P:5.348W PF:0.6337 Freq:59.99Hz Lamp Flux:3.93994x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-029+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:11.93V I:0.7072A P:5.348W PF:0.6337 Freq:59.99Hz Lamp Flux:3.93994x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-029+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	0.00	0.00	0.00	0.00	0.05	0.25	0.39	0.63	0.65	0.67	0.62	0.46	0.23	0.00	0.00	0.00	0.00	0.00	0.00
-170	0.00	0.00	0.00	0.00	0.04	0.24	0.38	0.62	0.70	0.66	0.65	0.53	0.28	0.01	0.00	0.00	0.00	0.00	0.00
-160	0.00	0.00	0.00	0.00	0.02	0.22	0.33	0.56	0.69	0.64	0.65	0.57	0.44	0.24	0.07	0.00	0.00	0.00	0.00
-150	0.00	0.00	0.00	0.00	0.02	0.14	0.28	0.40	0.61	0.68	0.64	0.65	0.63	0.52	0.39	0.26	0.17	0.07	0.00
-140	0.00	0.00	0.00	0.00	0.00	0.03	0.20	0.30	0.40	0.57	0.63	0.67	0.63	0.63	0.62	0.62	0.57	0.50	0.46
-130	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.16	0.26	0.32	0.41	0.52	0.60	0.61	0.63	0.63	0.62	0.61	0.61
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.13	0.21	0.27	0.31	0.33	0.37	0.42	0.44	0.45	0.46
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.04	0.06	0.08	0.11	0.13	0.13
-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	0.00	0.00	0.00	0.00	0.00	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	0.03	0.05	0.09	0.12	0.13
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.17	0.21	0.28	0.36	0.40	0.42	0.41	0.40
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.20	0.34	0.43	0.49	0.77	1.45	2.21	2.50	2.43	2.42
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.24	0.42	0.52	1.22	2.31	1.28	1.10	1.48	1.04	0.96	0.85
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.42	0.54	1.63	1.97	1.41	1.32	1.66	0.53	0.01	0.00	0.00
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.28	0.45	1.00	2.03	1.24	1.48	1.70	0.01	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.33	0.45	1.33	2.03	2.23	1.71	0.97	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.29	0.45	1.09	2.01	1.36	1.52	1.52	0.01	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.20	0.43	0.58	2.25	1.67	2.02	1.35	1.16	0.36	0.01	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.25	0.44	0.58	1.89	2.68	1.15	2.18	0.76	1.19	1.79	1.97
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.19	0.40	0.46	0.59	1.20	3.12	4.16	2.39	1.51	1.12
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.13	0.16	0.25	0.37	0.40	0.45	0.47	0.47	0.47
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	0.04	0.09	0.11	0.12	0.12	0.12
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
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
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	0.01	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	0.01	0.01	0.04	0.13	0.20	0.22	0.26	0.27	0.29	0.29	0.28	0.28
130	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.21	0.28	0.33	0.41	0.51	0.52	0.57	0.61	0.61	0.60	0.59
140	0.00	0.00	0.00	0.00	0.00	0.01	0.16	0.27	0.34	0.51	0.57	0.66	0.62	0.60	0.60	0.60	0.60	0.58	0.57
150	0.00	0.00	0.00	0.00	0.01	0.11	0.26	0.36	0.57	0.66	0.63	0.63	0.63	0.56	0.47	0.38	0.27	0.21	0.19
160	0.00	0.00	0.00	0.00	0.02	0.21	0.31	0.53	0.67	0.64	0.64	0.60	0.49	0.29	0.11	0.00	0.00	0.00	0.00
170	0.00	0.00	0.00	0.00	0.04	0.23	0.37	0.61	0.70	0.65	0.65	0.56	0.30	0.02	0.00	0.00	0.00	0.00	0.00
180	0.00	0.00	0.00	0.00	0.05	0.25	0.39	0.63	0.65	0.67	0.62	0.46	0.23	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:2023-06-29

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 40°LENS									DIM.:						SERIAL No.:1		
MFR.: EVERFINE									SUR.:						Shielding Angle:LAB-029+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	0.00	0.00	0.00	0.05	0.28	0.44	0.49	0.53	0.45	0.32	0.20	0.00	0.00	0.00	0.00	0.00	
-170	0.00	0.00	0.00	0.00	0.00	0.12	0.34	0.48	0.50	0.55	0.46	0.32	0.20	0.00	0.00	0.00	0.00	0.00	
-160	0.00	0.00	0.00	0.00	0.13	0.30	0.44	0.51	0.52	0.52	0.47	0.32	0.18	0.01	0.00	0.00	0.00	0.00	
-150	0.05	0.13	0.18	0.31	0.43	0.51	0.53	0.53	0.54	0.48	0.34	0.26	0.11	0.00	0.00	0.00	0.00	0.00	
-140	0.48	0.54	0.56	0.56	0.56	0.56	0.57	0.52	0.50	0.35	0.28	0.17	0.01	0.00	0.00	0.00	0.00	0.00	
-130	0.60	0.60	0.59	0.57	0.55	0.53	0.49	0.37	0.31	0.23	0.14	0.02	0.01	0.00	0.00	0.00	0.00	0.00	
-120	0.45	0.43	0.41	0.37	0.32	0.30	0.25	0.20	0.10	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.12	0.10	0.08	0.05	0.04	0.03	0.02	0.02	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.12	0.09	0.04	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	0.00	0.00	
-50	0.40	0.41	0.38	0.33	0.25	0.18	0.16	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-40	2.56	2.91	2.49	1.37	0.66	0.43	0.38	0.30	0.18	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-30	0.83	0.74	1.52	0.68	1.04	3.41	1.02	0.43	0.35	0.19	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-20	0.00	0.00	0.17	1.15	0.48	0.73	2.42	1.46	0.43	0.34	0.18	0.06	0.00	0.00	0.00	0.00	0.00	0.00	
-10	0.00	0.00	0.00	0.00	0.45	0.34	0.67	4.14	0.75	0.37	0.21	0.12	0.00	0.00	0.00	0.00	0.00	0.00	
0	0.00	0.00	0.00	0.00	0.00	0.69	0.88	3.21	0.97	0.38	0.24	0.15	0.00	0.00	0.00	0.00	0.00	0.00	
10	0.00	0.00	0.00	0.00	0.27	0.38	0.80	4.12	0.84	0.37	0.22	0.12	0.00	0.00	0.00	0.00	0.00	0.00	
20	0.00	0.00	0.00	0.65	0.51	1.34	2.12	2.08	0.47	0.35	0.18	0.07	0.00	0.00	0.00	0.00	0.00	0.00	
30	1.66	0.89	0.81	1.77	0.91	3.79	1.68	0.49	0.36	0.20	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
40	1.64	2.81	4.45	3.05	1.09	0.52	0.41	0.35	0.18	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
50	0.46	0.45	0.42	0.38	0.34	0.22	0.15	0.12	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
60	0.12	0.11	0.10	0.08	0.04	0.00	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	
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	
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	0.28	0.28	0.28	0.26	0.26	0.21	0.17	0.12	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.59	0.59	0.57	0.51	0.46	0.45	0.38	0.29	0.27	0.18	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.57	0.56	0.54	0.54	0.53	0.55	0.57	0.46	0.44	0.30	0.25	0.13	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.19	0.22	0.30	0.39	0.47	0.52	0.51	0.53	0.52	0.45	0.30	0.23	0.08	0.00	0.00	0.00	0.00	0.00	
160	0.00	0.00	0.00	0.03	0.18	0.35	0.47	0.50	0.52	0.50	0.44	0.30	0.17	0.00	0.00	0.00	0.00	0.00	
170	0.00	0.00	0.00	0.00	0.00	0.14	0.36	0.48	0.50	0.55	0.45	0.30	0.19	0.00	0.00	0.00	0.00	0.00	
180	0.00	0.00	0.00	0.00	0.00	0.05	0.28	0.44	0.49	0.53	0.45	0.32	0.20	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:2023-06-29

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: