

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

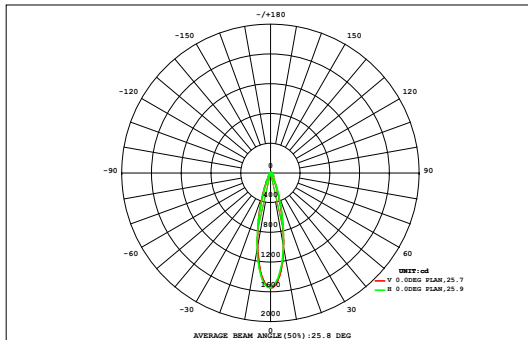
Maximum Intensity		3620.7 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	48.7V x 48.7H
	At 50% of Imax	25.9V x 25.7H
	At 90% of Imax	9.9V x 10.0H
Beam Flux	Total	1000.5 lumens per klm.
	To 10% of Imax	770.5 lumens per klm.
	To 50% of Imax	418.3 lumens per klm.
	To 90% of Imax	82.0 lumens per klm.
	Upward LOR	1.2 %
	Downward LOR	98.8 %
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:2023-05-04

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:12.06V I:1.153A P:9.619W PF:0.6922 Freq:59.97Hz Lamp Flux:426.818x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Macro RGBWW 10W 2700K	WEIGHT:
SPEC.:40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:44.37lm/W	
MODEL	Z9B1-10W-A	Imax (cd)	1545
NOMINAL POWER (W)	10	AVAILABILITY (%)	76.9
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	328.2
NOMINAL FLUX (lm)	426.818	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	426.8
TEST VOLTAGE (V)	12	θ @50% (H,V)	26,26DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.06	0.08	0.10	0.12	0.15	0.17	0.19	0.20	0.21	0.21	0.20	0.19	0.17	0.15	0.13	0.11	0.09	0.06	2.59	0.00
45	0.06	0.08	0.10	0.12	0.15	0.17	0.19	0.20	0.21	0.21	0.20	0.19	0.17	0.15	0.13	0.11	0.09	0.06	2.59	0.00
40	0.07	0.10	0.12	0.15	0.19	0.22	0.25	0.27	0.29	0.29	0.28	0.26	0.23	0.19	0.16	0.13	0.10	0.08	3.39	0.00
35	0.09	0.12	0.15	0.19	0.24	0.29	0.34	0.38	0.42	0.42	0.39	0.35	0.30	0.25	0.20	0.16	0.12	0.09	4.51	0.00
30	0.10	0.14	0.18	0.24	0.31	0.40	0.55	0.71	0.82	0.82	0.71	0.57	0.42	0.33	0.26	0.20	0.15	0.11	6.98	0.00
25	0.11	0.16	0.22	0.29	0.42	0.68	1.06	1.46	1.74	1.73	1.44	1.03	0.69	0.45	0.31	0.23	0.17	0.12	12.3	6.66
20	0.12	0.18	0.25	0.36	0.65	1.20	2.01	2.87	3.44	3.42	2.83	1.96	1.16	0.66	0.39	0.27	0.19	0.14	22.1	18.0
15	0.14	0.20	0.28	0.46	0.98	1.94	3.37	4.91	5.95	5.94	4.85	3.27	1.87	0.94	0.51	0.31	0.22	0.15	36.3	32.8
10	0.14	0.21	0.31	0.59	1.31	2.72	4.83	7.18	8.80	8.82	7.18	4.72	2.61	1.24	0.61	0.34	0.23	0.16	52.0	48.8
5	0.15	0.22	0.33	0.66	1.53	3.24	5.83	8.78	10.9	10.9	8.85	5.74	3.08	1.44	0.67	0.36	0.24	0.16	63.0	60.0
0	0.15	0.22	0.33	0.66	1.51	3.22	5.83	8.85	11.0	11.0	8.92	5.75	3.06	1.42	0.66	0.36	0.24	0.16	63.4	60.3
-5	0.14	0.21	0.31	0.57	1.26	2.65	4.81	7.30	9.08	9.10	7.29	4.70	2.53	1.19	0.59	0.34	0.23	0.16	52.5	49.2
-10	0.14	0.20	0.29	0.45	0.93	1.81	3.24	4.87	6.01	6.00	4.81	3.15	1.75	0.88	0.49	0.31	0.22	0.15	35.7	32.0
-15	0.13	0.18	0.25	0.36	0.61	1.09	1.81	2.64	3.20	3.18	2.59	1.76	1.05	0.62	0.39	0.28	0.20	0.14	20.5	16.1
-20	0.11	0.16	0.22	0.30	0.41	0.62	0.94	1.25	1.45	1.44	1.23	0.91	0.63	0.44	0.32	0.24	0.17	0.12	11.0	4.31
-25	0.10	0.14	0.18	0.24	0.31	0.40	0.51	0.63	0.70	0.70	0.63	0.52	0.42	0.33	0.26	0.20	0.15	0.11	6.52	0.00
-30	0.09	0.12	0.15	0.19	0.24	0.30	0.35	0.39	0.42	0.42	0.40	0.36	0.31	0.26	0.21	0.16	0.12	0.09	4.57	0.00
-35	0.07	0.10	0.12	0.15	0.19	0.22	0.25	0.28	0.30	0.30	0.28	0.26	0.23	0.20	0.16	0.13	0.10	0.08	3.44	0.00
-40	0.06	0.08	0.10	0.12	0.15	0.17	0.19	0.20	0.21	0.21	0.21	0.19	0.17	0.15	0.13	0.11	0.08	0.06	2.60	0.00
-45	0.06	0.08	0.10	0.12	0.15	0.17	0.19	0.20	0.21	0.21	0.21	0.19	0.17	0.15	0.13	0.11	0.08	0.06	2.60	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	1.97	2.77	3.90	6.13	11.4	21.3	36.3	53.2	64.9	64.9	53.1	35.7	20.7	11.1	6.45	4.25	3.04	2.15	403	---
Φ a	0.00	0.00	0.00	0.00	5.46	16.9	32.3	49.4	61.3	61.3	49.2	31.6	16.0	4.64	0.00	0.00	0.00	0.00	---	328

one-half-peak spread: U:13.1,D:13.0 , L:13.0,R:12.8

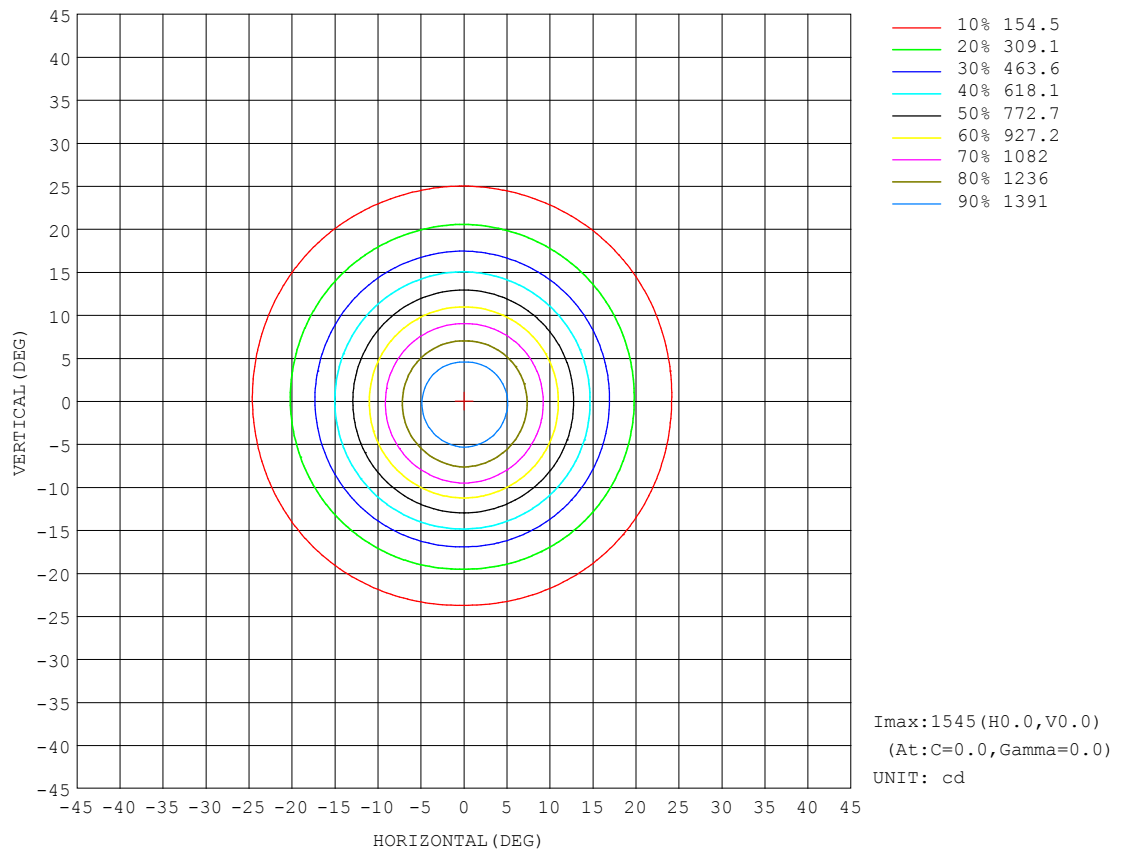
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-05-04

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:12.06V I:1.153A P:9.619W PF:0.6922 Freq:59.97Hz Lamp Flux:426.818x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Macro RGBWW 10W 2700K	WEIGHT:
SPEC.:40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

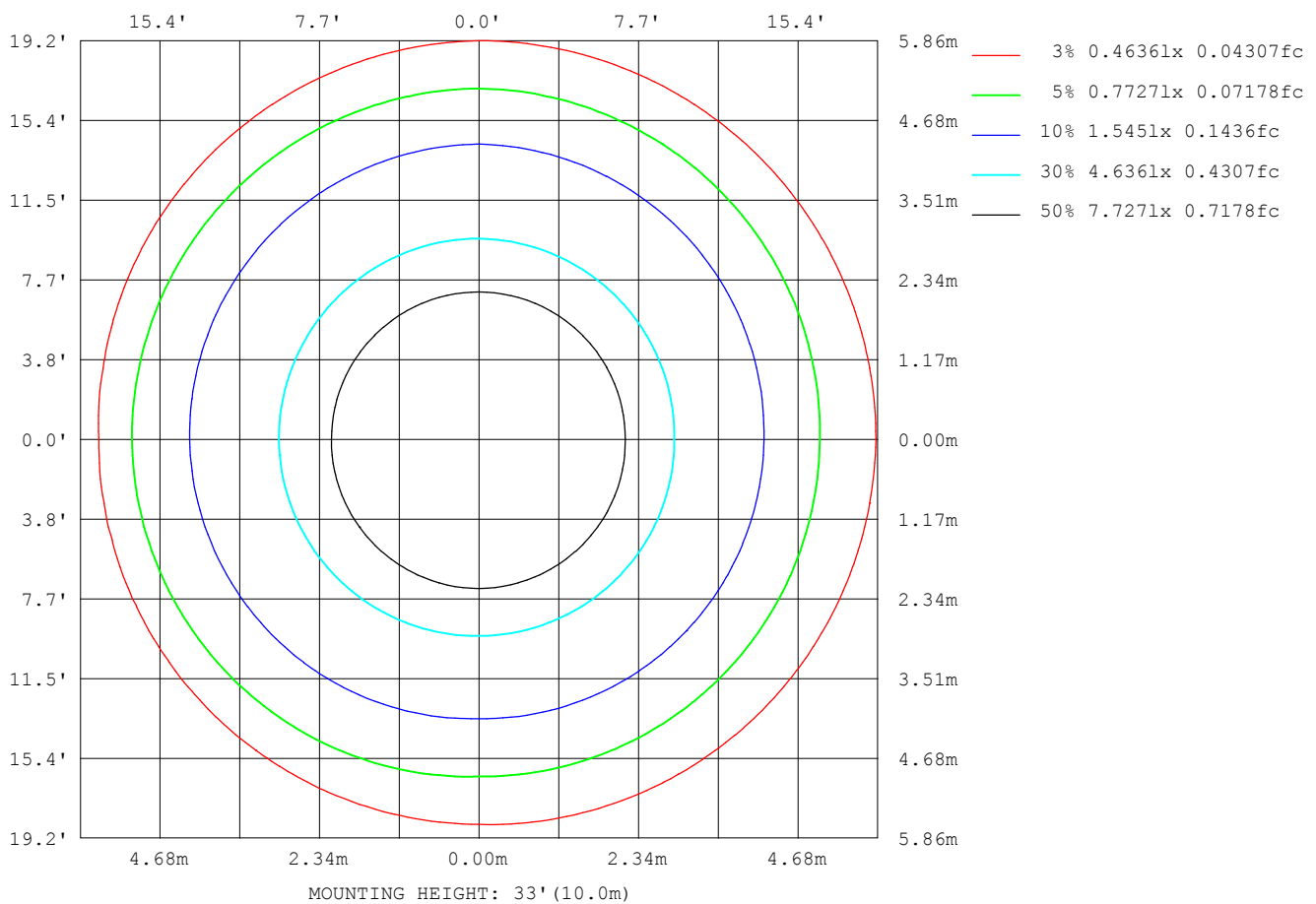


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-05-04

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

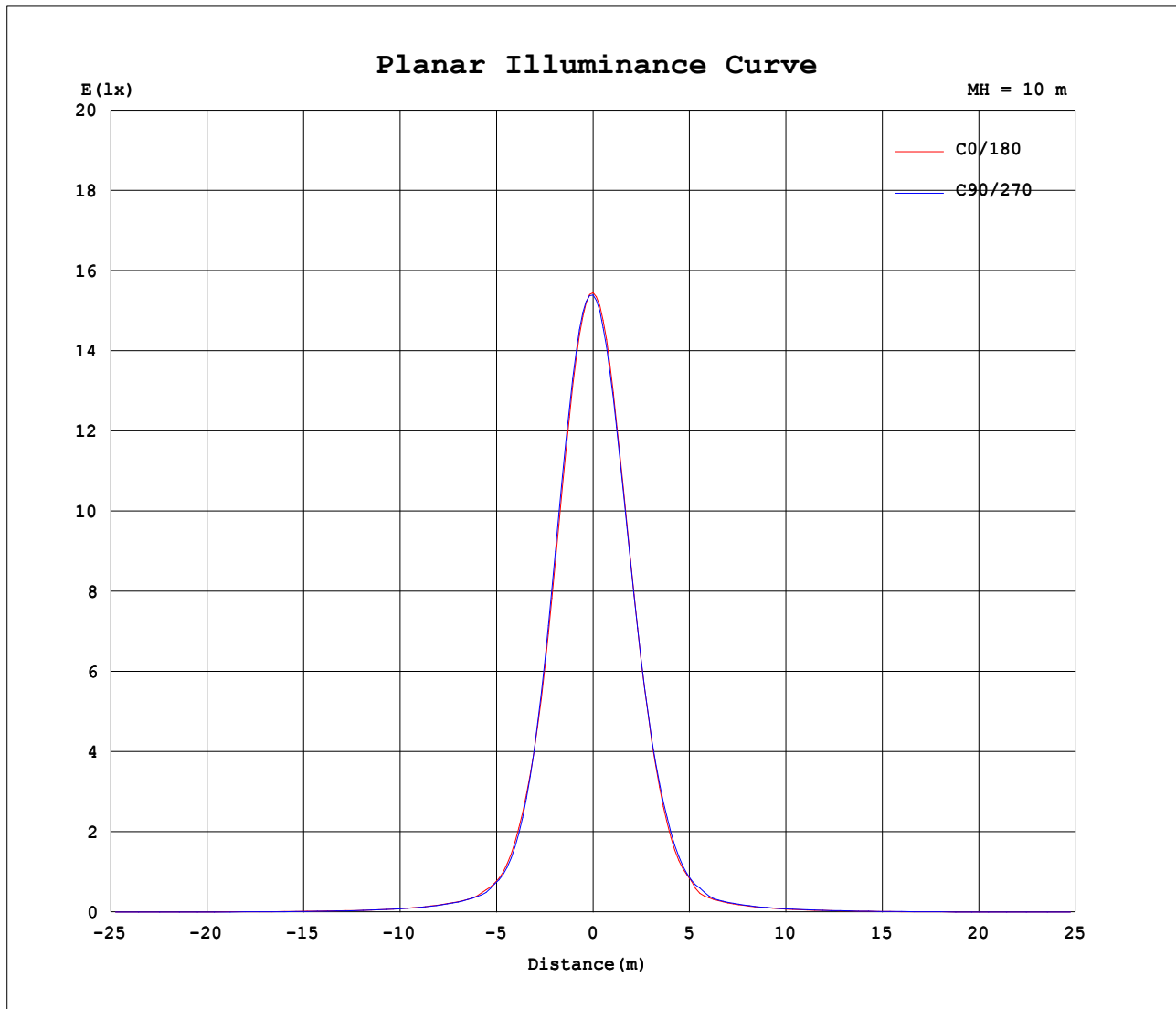
Test:U:12.06V I:1.153A P:9.619W PF:0.6922 Freq:59.97Hz Lamp Flux:426.818x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Macro RGBWW 10W 2700K	WEIGHT:
SPEC.:40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-05-04

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

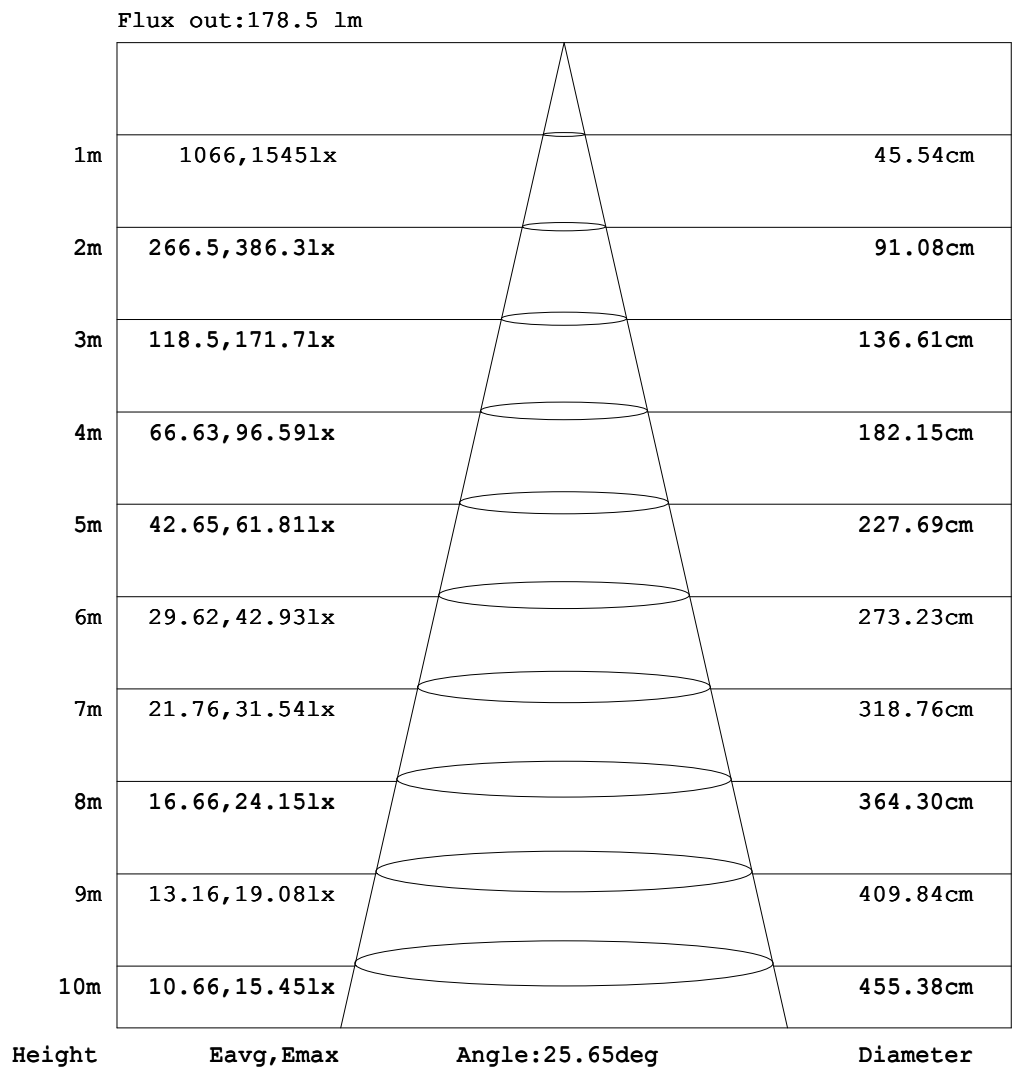


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-05-04

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:12.06V I:1.153A P:9.619W PF:0.6922 Freq:59.97Hz Lamp Flux:426.818x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Macro RGBWW 10W 2700K	WEIGHT:
SPEC.:40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



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:2023-05-04

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:12.06V I:1.153A P:9.619W PF:0.6922 Freq:59.97Hz Lamp Flux:426.818x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Macro RGBWW 10W 2700K	WEIGHT:
SPEC.:40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	0.05	0.22	0.56	1.16	2.07	3.16	4.21	5.00	5.42	5.59	5.78
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.25	0.60	1.18	2.05	3.09	4.13	4.97	5.46	5.69	5.81
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.17	0.43	0.87	1.51	2.33	3.22	4.04	4.68	5.13	5.41
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.23	0.47	0.83	1.29	1.84	2.41	2.92	3.31	3.55
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.15	0.30	0.50	0.71	0.96	1.19	1.37	1.49
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.11	0.16	0.22	0.28	0.34	0.37
-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
-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	0.05	0.25	0.49	0.76	1.09	1.43	1.72	1.94	2.09	2.15
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.59	1.36	2.40	3.58	4.52	5.30	6.00	6.62	7.14	7.51	7.74	7.83
-50	0.00	0.00	0.00	0.00	0.00	0.38	1.33	2.97	4.57	5.99	7.44	9.30	11.4	13.0	14.5	15.8	16.8	17.4	17.7
-40	0.00	0.00	0.00	0.00	0.27	1.37	3.50	5.41	7.41	10.3	13.1	16.0	18.9	21.9	25.0	27.9	30.4	32.2	33.0
-30	0.00	0.00	0.00	0.00	0.74	2.81	5.17	7.55	11.2	14.8	18.7	23.2	28.8	35.5	43.1	51.0	58.5	64.4	66.7
-20	0.00	0.00	0.00	0.09	1.29	3.96	6.50	10.0	14.1	18.6	24.2	31.8	42.0	56.1	86.4	138	205	265	285
-10	0.00	0.00	0.00	0.21	1.71	4.56	7.36	11.6	16.1	21.3	28.7	39.4	55.6	111	217	416	679	930	1042
0	0.00	0.00	0.00	0.25	1.84	4.75	7.62	12.1	16.7	22.3	30.3	42.1	62.4	145	318	619	1010	1384	1545
10	0.00	0.00	0.00	0.21	1.70	4.55	7.38	11.7	16.1	21.3	28.7	39.2	55.7	114	229	430	682	911	1003
20	0.00	0.00	0.00	0.09	1.28	3.92	6.53	10.1	14.2	18.6	24.1	31.6	41.5	56.1	92.8	155	235	305	332
30	0.00	0.00	0.00	0.00	0.75	2.76	5.16	7.62	11.4	14.9	18.7	23.1	28.6	35.0	42.2	49.6	58.8	70.5	76.5
40	0.00	0.00	0.00	0.00	0.28	1.34	3.41	5.41	7.52	10.6	13.3	16.1	18.9	21.8	24.8	27.6	30.0	31.7	32.4
50	0.00	0.00	0.00	0.00	0.00	0.40	1.29	2.85	4.50	6.05	7.60	9.67	11.7	13.3	14.8	16.0	16.9	17.5	17.8
60	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.62	1.29	2.27	3.37	4.39	5.26	6.09	6.83	7.42	7.82	8.07	8.18
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.28	0.54	0.80	1.04	1.31	1.54	1.73	1.85	1.89
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	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.15	0.22	0.33	0.44	0.47	0.47
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.20	0.42	0.69	1.04	1.39	1.73	1.93	1.99
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.25	0.57	1.06	1.73	2.45	3.15	3.70	4.04	4.13
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.18	0.48	0.98	1.76	2.74	3.73	4.57	5.07	5.32	5.33
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.22	0.56	1.16	2.07	3.16	4.21	5.00	5.42	5.59	5.78

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-05-04

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
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SPEC.:40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	5.80	5.81	5.78	5.32	4.52	3.47	2.37	1.38	0.74	0.30	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	5.82	5.80	5.56	5.02	4.17	3.15	2.12	1.24	0.63	0.28	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	5.32	5.06	4.62	3.97	3.14	2.29	1.48	0.86	0.43	0.15	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	3.46	3.21	2.82	2.31	1.76	1.22	0.79	0.43	0.18	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	1.44	1.32	1.12	0.90	0.66	0.45	0.27	0.14	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.36	0.32	0.26	0.20	0.14	0.06	0.02	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	
-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	2.10	1.98	1.77	1.49	1.15	0.82	0.50	0.25	0.08	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	7.79	7.61	7.28	6.80	6.22	5.57	4.80	3.85	2.57	1.51	0.65	0.16	0.03	0.00	0.00	0.00	0.00	0.00	
-50	17.5	17.0	16.1	14.9	13.5	11.9	9.80	7.85	6.40	4.99	3.24	1.51	0.38	0.05	0.00	0.00	0.00	0.00	
-40	32.6	31.1	28.8	25.9	22.9	19.9	16.9	14.0	11.1	7.94	5.95	3.92	1.58	0.27	0.03	0.00	0.00	0.00	
-30	65.5	59.9	52.6	45.1	37.6	30.7	24.9	20.1	15.9	12.3	8.16	5.76	3.13	0.89	0.06	0.00	0.00	0.00	
-20	262	201	134	89.0	59.8	45.4	34.6	26.4	20.3	15.4	11.1	7.14	4.54	1.52	0.14	0.00	0.00	0.00	
-10	929	669	400	207	104	60.9	43.6	31.9	23.6	17.7	12.9	8.09	5.20	1.96	0.22	0.00	0.00	0.00	
0	1397	1013	591	299	134	74.2	47.4	34.2	25.0	18.6	13.6	8.41	5.46	2.12	0.25	0.00	0.00	0.00	
10	910	672	414	219	108	60.9	43.4	31.8	23.6	17.8	13.0	8.11	5.19	1.95	0.22	0.00	0.00	0.00	
20	302	231	151	95.5	59.7	44.9	34.4	26.3	20.3	15.5	11.2	7.18	4.50	1.51	0.14	0.00	0.00	0.00	
30	71.6	60.2	51.3	44.3	37.2	30.5	24.8	20.0	16.1	12.4	8.24	5.75	3.08	0.90	0.06	0.00	0.00	0.00	
40	32.0	30.7	28.5	25.7	22.8	19.9	17.1	14.2	11.4	8.05	5.95	3.83	1.55	0.28	0.03	0.00	0.00	0.00	
50	17.7	17.2	16.4	15.2	13.8	12.3	10.2	8.02	6.46	4.92	3.12	1.47	0.39	0.05	0.00	0.00	0.00	0.00	
60	8.12	7.92	7.57	7.02	6.31	5.53	4.67	3.64	2.44	1.44	0.68	0.18	0.03	0.00	0.00	0.00	0.00	0.00	
70	1.86	1.76	1.59	1.37	1.11	0.86	0.55	0.28	0.11	0.04	0.02	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.02	0.04	0.04	0.04	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	
140	0.53	0.56	0.50	0.41	0.31	0.19	0.13	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	2.08	2.02	1.80	1.50	1.16	0.81	0.52	0.27	0.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	4.22	4.07	3.73	3.20	2.53	1.83	1.17	0.69	0.33	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	5.45	5.41	5.16	4.62	3.82	2.87	1.92	1.12	0.57	0.25	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	5.80	5.81	5.78	5.32	4.52	3.47	2.37	1.38	0.74	0.30	0.07	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:2023-05-04

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: