

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

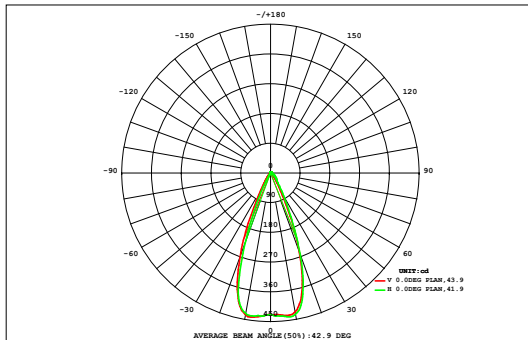
Maximum Intensity		1842.9 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	63.7V x 64.3H
	At 50% of Imax	41.9V x 43.9H
	At 90% of Imax	28.1V x 29.0H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	877.1 lumens per klm.
	To 50% of Imax	645.2 lumens per klm.
	To 90% of Imax	322.3 lumens per klm.
	Upward LOR	1.2 %
	Downward LOR	98.9 %
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:2023-06-07

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:1.312A P:11.54W PF:0.7292 Freq:59.97Hz Lamp Flux:238.854x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWWWEIGHT:
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



DATA OF LAMP		Eff:20.70lm/W	
MODEL	D9A1-12W-BZ	Imax (cd)	440.2
NOMINAL POWER (W)	12	AVAILABILITY (%)	87.6
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	209.1
NOMINAL FLUX (lm)	238.854	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	238.9
TEST VOLTAGE (V)	12	θ @50% (H,V)	44,42DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.04	0.06	0.08	0.11	0.13	0.15	0.18	0.19	0.19	0.18	0.16	0.13	0.11	0.08	0.06	0.05	0.03	1.96	0.00
45	0.03	0.04	0.06	0.08	0.11	0.13	0.15	0.18	0.19	0.19	0.18	0.16	0.13	0.11	0.08	0.06	0.05	0.03	1.96	0.00
40	0.04	0.05	0.08	0.11	0.14	0.18	0.21	0.25	0.27	0.27	0.25	0.21	0.18	0.14	0.11	0.08	0.06	0.04	2.66	0.00
35	0.04	0.07	0.10	0.14	0.19	0.25	0.33	0.40	0.45	0.45	0.40	0.33	0.26	0.19	0.14	0.10	0.07	0.05	3.95	1.95
30	0.05	0.08	0.12	0.18	0.27	0.40	0.56	0.71	0.81	0.81	0.71	0.56	0.40	0.28	0.19	0.13	0.08	0.05	6.38	5.03
25	0.06	0.09	0.15	0.25	0.41	0.66	1.00	1.32	1.51	1.50	1.31	0.99	0.65	0.41	0.25	0.16	0.10	0.06	10.9	9.81
20	0.06	0.11	0.19	0.34	0.62	1.12	1.71	2.18	2.43	2.42	2.15	1.67	1.09	0.61	0.34	0.19	0.11	0.07	17.4	16.5
15	0.07	0.12	0.22	0.44	0.93	1.68	2.41	2.91	3.12	3.11	2.87	2.35	1.62	0.89	0.44	0.23	0.13	0.07	23.6	22.8
10	0.07	0.13	0.25	0.55	1.23	2.13	2.87	3.24	3.33	3.32	3.21	2.80	2.05	1.17	0.53	0.26	0.14	0.08	27.4	26.7
5	0.07	0.13	0.27	0.62	1.42	2.37	3.06	3.31	3.30	3.29	3.27	2.98	2.26	1.34	0.59	0.27	0.14	0.08	28.8	28.1
0	0.07	0.13	0.26	0.60	1.40	2.35	3.06	3.30	3.30	3.28	3.27	2.98	2.25	1.32	0.57	0.26	0.14	0.07	28.6	27.9
-5	0.06	0.11	0.22	0.49	1.16	2.07	2.87	3.24	3.31	3.30	3.20	2.80	1.99	1.10	0.48	0.23	0.12	0.06	26.8	26.1
-10	0.05	0.09	0.17	0.36	0.81	1.56	2.34	2.89	3.11	3.10	2.85	2.28	1.50	0.78	0.35	0.18	0.10	0.05	22.6	21.8
-15	0.04	0.07	0.13	0.23	0.47	0.94	1.52	2.01	2.29	2.28	1.98	1.47	0.90	0.46	0.24	0.13	0.08	0.04	15.3	14.4
-20	0.03	0.05	0.09	0.14	0.25	0.45	0.74	1.02	1.16	1.16	1.00	0.72	0.44	0.25	0.15	0.09	0.06	0.03	7.84	6.72
-25	0.02	0.03	0.06	0.09	0.13	0.20	0.29	0.38	0.43	0.43	0.38	0.29	0.20	0.14	0.10	0.06	0.04	0.02	3.28	1.43
-30	0.02	0.02	0.03	0.05	0.07	0.09	0.11	0.13	0.13	0.13	0.13	0.12	0.10	0.08	0.06	0.04	0.02	0.02	1.36	0.00
-35	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.05	0.04	0.03	0.02	0.02	0.01	0.65	0.00
-40	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	0.02	0.02	0.01	0.01	0.01	0.29	0.00
-45	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.78	1.38	2.43	4.71	9.67	16.7	23.3	27.5	29.2	29.1	27.2	22.8	16.1	9.32	4.66	2.52	1.46	0.84	230	---
Φ a	0.00	0.00	0.40	3.29	8.56	15.7	22.4	26.7	28.4	28.3	26.4	21.9	15.1	8.19	3.21	0.43	0.00	0.00	---	209

one-half-peak spread: U:12.2,D:13.8 , L:13.3,R:14.7

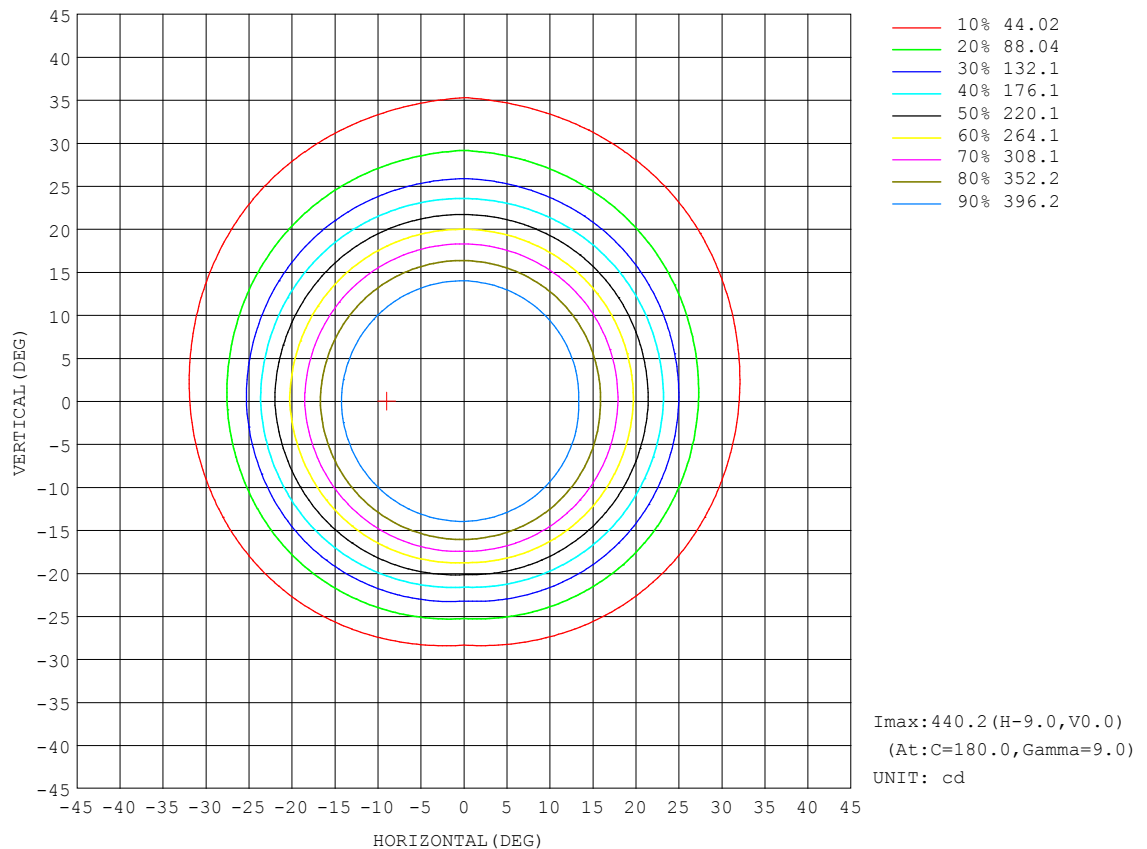
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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:1.312A P:11.54W PF:0.7292 Freq:59.97Hz Lamp Flux:238.854x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

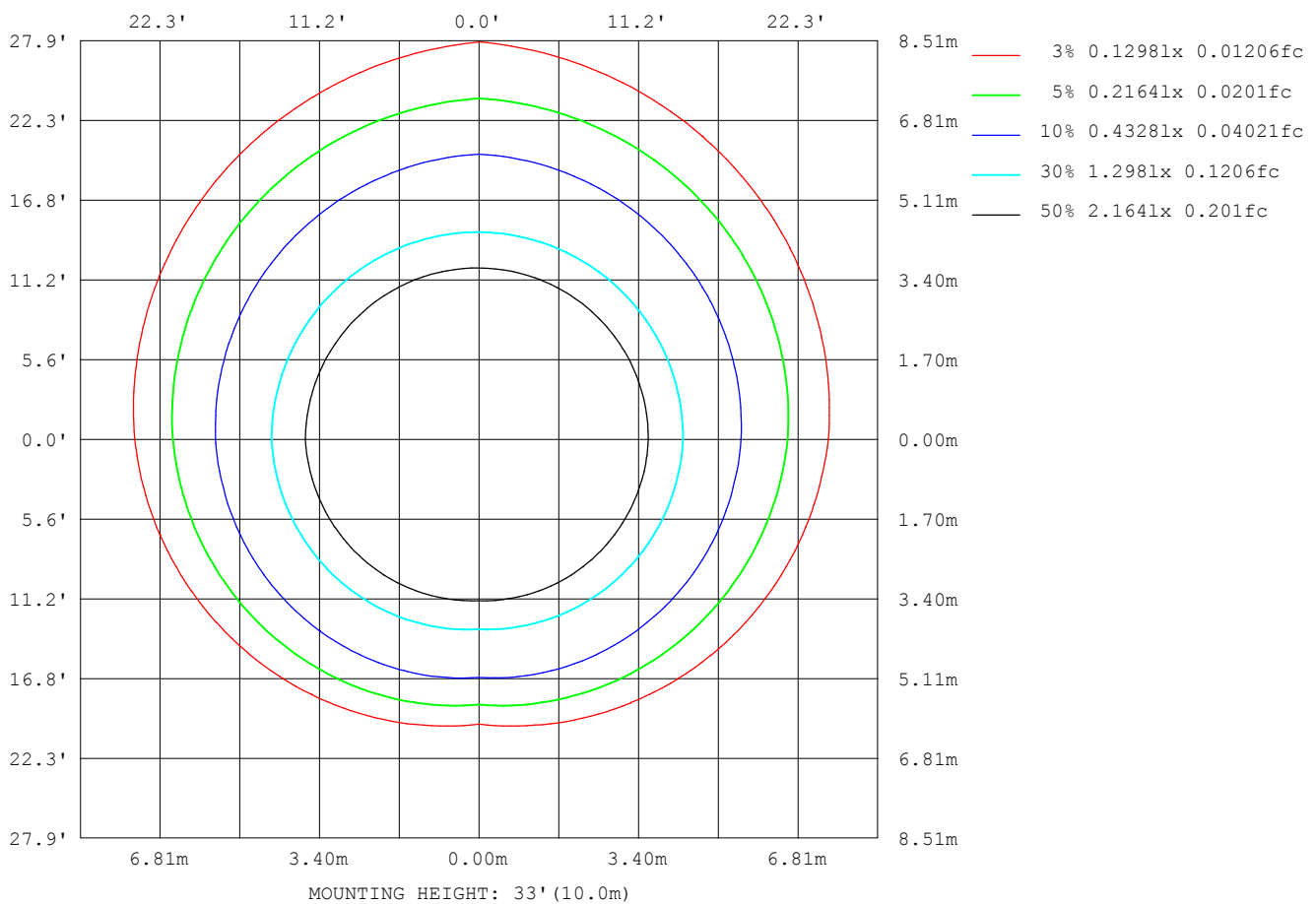


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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

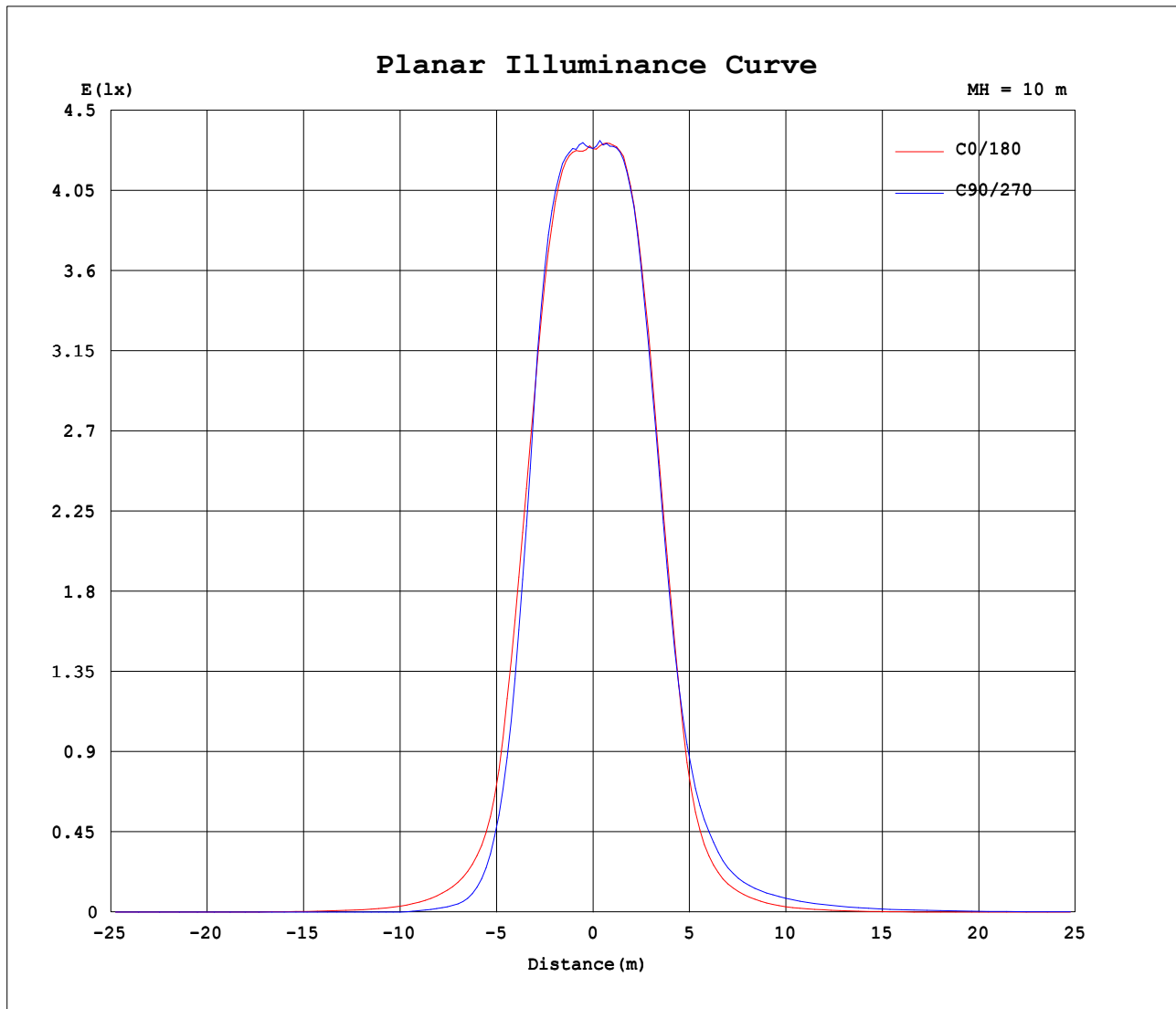
Test:U:12.06V I:1.312A P:11.54W PF:0.7292 Freq:59.97Hz Lamp Flux:238.854x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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

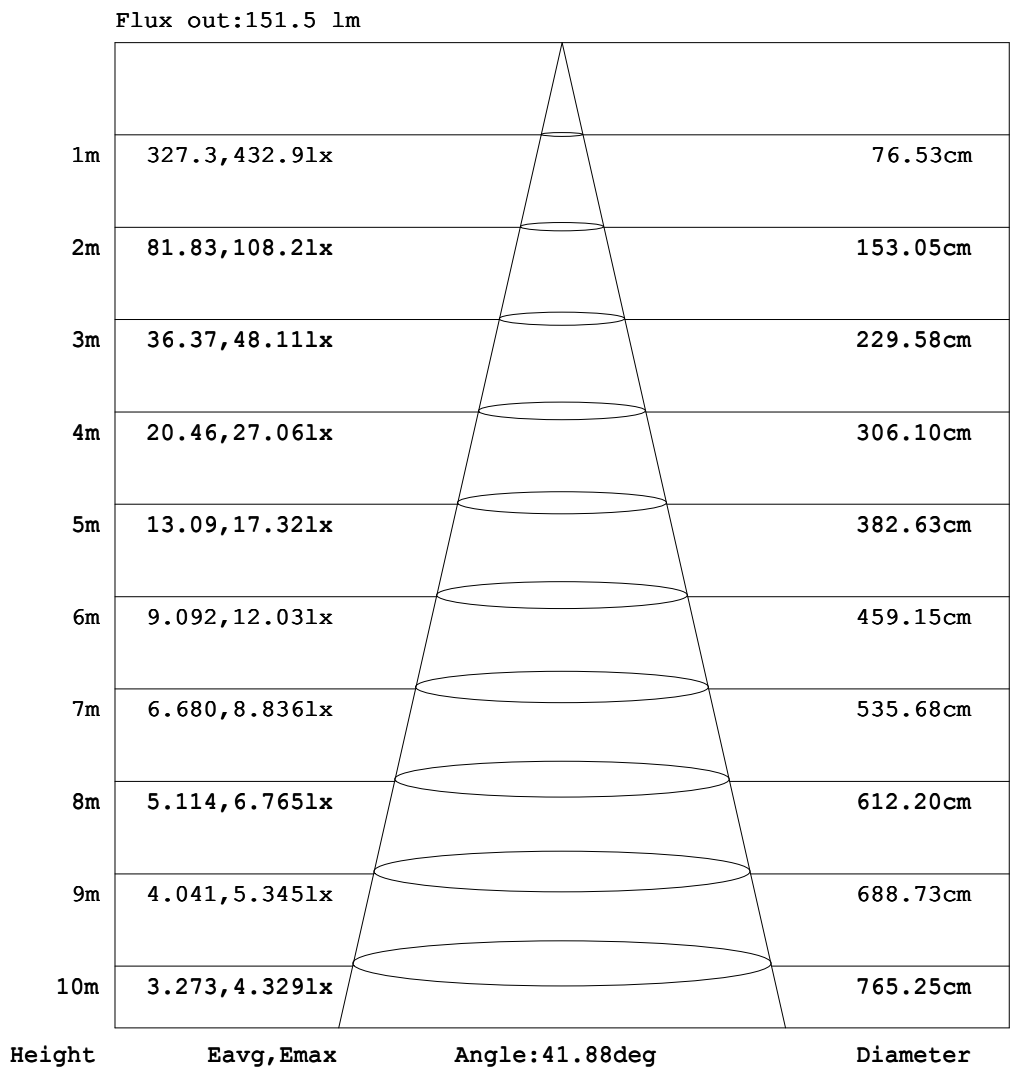


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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:1.312A P:11.54W PF:0.7292 Freq:59.97Hz Lamp Flux:238.854x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



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:2023-06-07

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:1.312A P:11.54W PF:0.7292 Freq:59.97Hz Lamp Flux:238.854x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWEIGHT:
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

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	0.00	0.07	0.33	0.69	1.11	1.58	2.01	2.38	2.73	3.02	3.13
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.09	0.35	0.71	1.14	1.60	2.02	2.42	2.74	2.98	3.13
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.26	0.55	0.90	1.29	1.68	2.04	2.34	2.59	2.75
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.13	0.29	0.53	0.80	1.08	1.35	1.59	1.77	1.89
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.12	0.20	0.33	0.50	0.65	0.80	0.92	0.99
-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	0.04	0.08	0.12	0.18	0.22	0.27	0.30
-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	0.00	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	0.01	0.05	0.06	0.07	0.08	0.08	0.08	0.04	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.12	0.31	0.59	0.85	0.98	1.00	0.89	0.66	0.35	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.40	1.05	1.73	2.32	2.71	3.14	3.87	4.52	4.73	4.41	3.55
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.52	1.54	2.70	3.83	5.62	8.60	12.0	15.6	20.2	25.7	29.6	28.9
-20	0.00	0.00	0.00	0.00	0.00	0.06	0.27	1.35	2.90	4.64	7.75	13.0	20.6	35.2	65.4	117	174	215	225
-10	0.00	0.00	0.00	0.00	0.00	0.13	0.55	2.12	4.19	6.99	12.8	22.2	41.9	91.9	197	311	396	427	432
0	0.00	0.00	0.00	0.00	0.00	0.14	0.73	2.55	5.00	8.75	16.1	29.0	58.6	139	271	384	436	436	428
10	0.00	0.00	0.01	0.03	0.12	0.39	1.03	2.97	5.62	9.27	16.1	27.4	50.8	104	211	320	396	429	435
20	0.00	0.01	0.02	0.05	0.20	0.52	1.10	2.80	5.30	8.42	13.3	20.7	32.6	54.5	90.9	148	208	249	263
30	0.00	0.01	0.03	0.06	0.20	0.55	1.12	2.19	4.23	6.84	9.97	14.3	19.9	26.9	36.7	49.5	63.6	74.6	80.1
40	0.00	0.01	0.03	0.06	0.15	0.48	0.97	1.65	2.79	4.64	6.90	9.47	12.3	15.5	19.1	22.5	25.6	28.2	29.8
50	0.00	0.01	0.03	0.06	0.11	0.27	0.67	1.21	1.89	2.67	3.88	5.41	7.12	8.91	10.7	12.4	14.0	15.3	16.3
60	0.00	0.01	0.03	0.06	0.10	0.15	0.27	0.53	1.01	1.56	2.16	2.82	3.50	4.23	5.06	5.90	6.69	7.36	7.90
70	0.00	0.01	0.03	0.05	0.08	0.12	0.16	0.21	0.28	0.39	0.56	0.82	1.15	1.53	1.94	2.31	2.63	2.91	3.13
80	0.00	0.01	0.03	0.04	0.06	0.09	0.11	0.14	0.17	0.20	0.24	0.27	0.31	0.35	0.38	0.41	0.45	0.48	0.51
90	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.08	0.09	0.11	0.12	0.13	0.14	0.15	0.16	0.18	0.19	0.20	0.21
100	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.05	0.05	0.06	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.05	0.05
110	0.00	0.01	0.02	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
120	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.00	0.01	0.01	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	0.00
140	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.05	0.10	0.15	0.15
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.15	0.34	0.53	0.70	0.84	0.90	0.91
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.30	0.58	0.91	1.21	1.48	1.69	1.80	1.82
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.57	0.96	1.38	1.76	2.09	2.35	2.52	2.59
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.33	0.69	1.11	1.58	2.01	2.38	2.73	3.02	3.09

H(β) Range:-90 - 90DEG
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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

Test:U:12.06V I:1.312A P:11.54W PF:0.7292 Freq:59.97Hz Lamp Flux:238.854x1 lm																	
NAME: LED LANDSCAPE LIGHT									TYPE:Aluminum Spotlight RGBWEIGHT:								
SPEC.:12W RED 40°LENS									DIM.:			SERIAL No.:1					
MFR.: EVERFINE									SUR.:			Shielding Angle:UP-LIGHT SHROUD					

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	3.09	2.97	2.80	2.57	2.15	1.67	1.22	0.78	0.45	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	3.06	2.96	2.75	2.43	2.05	1.61	1.15	0.77	0.36	0.14	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	2.67	2.51	2.28	1.97	1.63	1.24	0.88	0.52	0.24	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	1.83	1.71	1.53	1.29	1.04	0.78	0.52	0.26	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.96	0.88	0.75	0.61	0.45	0.29	0.17	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.28	0.24	0.19	0.12	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	
-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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.06	0.11	0.13	0.12	0.10	0.07	0.06	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.39	0.74	1.01	1.16	1.19	1.07	0.80	0.45	0.18	0.09	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-40	4.52	4.94	4.78	4.16	3.44	2.94	2.59	2.08	1.37	0.58	0.16	0.07	0.01	0.00	0.00	0.00	0.00	0.00	
-30	29.5	25.8	20.6	16.2	12.7	9.22	6.12	4.16	3.11	1.94	0.73	0.16	0.07	0.00	0.00	0.00	0.00	0.00	
-20	213	170	113	63.6	35.5	21.6	14.0	8.42	5.03	3.39	1.76	0.41	0.11	0.02	0.00	0.00	0.00	0.00	
-10	425	390	301	187	88.0	42.2	23.5	13.8	7.66	4.64	2.63	0.79	0.14	0.04	0.00	0.00	0.00	0.00	
0	432	427	370	257	131	57.7	30.5	17.5	9.56	5.47	3.13	1.00	0.15	0.05	0.00	0.00	0.00	0.00	
10	426	390	310	201	100	51.2	28.7	17.1	9.94	6.07	3.49	1.27	0.40	0.16	0.03	0.01	0.00	0.00	
20	247	204	145	89.1	54.8	33.6	21.7	14.0	8.81	5.79	3.21	1.24	0.56	0.22	0.05	0.02	0.01	0.00	
30	74.5	63.7	49.9	37.3	27.7	20.5	14.8	10.3	7.25	4.63	2.40	1.14	0.62	0.20	0.06	0.03	0.01	0.00	
40	28.3	25.8	22.8	19.4	15.8	12.5	9.74	7.25	4.95	2.97	1.69	1.03	0.50	0.15	0.06	0.03	0.01	0.00	
50	15.3	14.0	12.5	10.8	9.12	7.34	5.61	4.02	2.73	1.90	1.26	0.68	0.27	0.11	0.06	0.03	0.01	0.00	
60	7.38	6.72	5.94	5.10	4.26	3.51	2.83	2.19	1.60	1.02	0.53	0.27	0.15	0.10	0.06	0.03	0.01	0.00	
70	2.91	2.64	2.31	1.94	1.53	1.15	0.82	0.56	0.39	0.28	0.21	0.16	0.12	0.08	0.05	0.03	0.01	0.00	
80	0.48	0.45	0.41	0.38	0.35	0.31	0.27	0.24	0.20	0.17	0.14	0.11	0.09	0.06	0.04	0.03	0.01	0.00	
90	0.20	0.19	0.18	0.16	0.15	0.14	0.13	0.12	0.11	0.09	0.08	0.07	0.06	0.05	0.04	0.02	0.01	0.00	
100	0.05	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.05	0.05	0.05	0.05	0.04	0.03	0.02	0.01	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	0.02	0.02	0.02	0.02	0.02	0.01	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	0.01	0.01	0.01	0.01	0.00	
130	0.01	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	0.01	0.01	0.01	0.00	
140	0.19	0.18	0.15	0.16	0.13	0.09	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	
150	0.97	0.96	0.87	0.74	0.58	0.40	0.27	0.13	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	1.89	1.87	1.72	1.50	1.24	0.93	0.63	0.36	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	2.60	2.58	2.42	2.17	1.83	1.43	1.01	0.66	0.30	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	3.09	2.97	2.80	2.57	2.15	1.67	1.22	0.78	0.45	0.15	0.00	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:2023-06-07

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: