

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

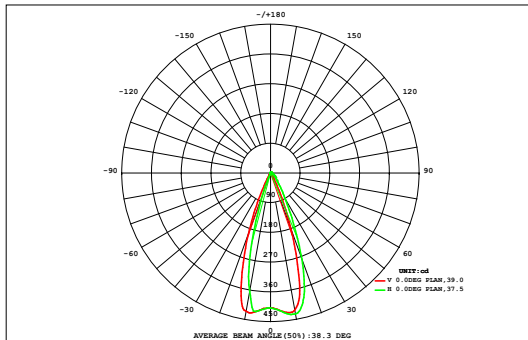
Maximum Intensity		2287.1 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	58.9V x 55.1H
	At 50% of Imax	37.5V x 39.0H
	At 90% of Imax	23.8V x 28.1H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	890.6 lumens per klm.
	To 50% of Imax	638.1 lumens per klm.
	To 90% of Imax	338.7 lumens per klm.
	Upward LOR	1.3 %
	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:2023-06-07

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:12.17V I:1.307A P:11.52W PF:0.7241 Freq:59.99Hz Lamp Flux:189.402x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWWEIGHT:	
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:DOWN-LIGHT SHROUD



DATA OF LAMP		Eff:16.44lm/W	
MODEL	D9A2-12W-BZ	Imax (cd)	433.2
NOMINAL POWER (W)	12	AVAILABILITY (%)	87.7
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	166.1
NOMINAL FLUX (lm)	189.402	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	189.4
TEST VOLTAGE (V)	12	θ @50% (H,V)	39,38DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.04	0.06	0.08	0.10	0.13	0.16	0.18	0.21	0.21	0.18	0.16	0.13	0.10	0.08	0.06	0.04	0.03	1.94	0.00
45	0.03	0.04	0.06	0.08	0.10	0.13	0.16	0.18	0.21	0.21	0.18	0.16	0.13	0.10	0.08	0.06	0.04	0.03	1.94	0.00
40	0.03	0.05	0.07	0.09	0.13	0.17	0.21	0.26	0.30	0.30	0.26	0.21	0.17	0.13	0.09	0.07	0.05	0.03	2.60	0.22
35	0.03	0.05	0.08	0.11	0.16	0.24	0.33	0.42	0.50	0.50	0.42	0.33	0.24	0.17	0.12	0.08	0.05	0.03	3.86	2.23
30	0.03	0.06	0.09	0.14	0.23	0.36	0.53	0.71	0.87	0.86	0.71	0.53	0.36	0.23	0.14	0.09	0.06	0.04	6.02	4.81
25	0.03	0.06	0.10	0.18	0.32	0.57	0.92	1.29	1.56	1.56	1.28	0.91	0.56	0.32	0.18	0.10	0.06	0.04	10.1	9.04
20	0.03	0.06	0.11	0.22	0.47	0.93	1.55	2.12	2.48	2.47	2.10	1.51	0.91	0.46	0.22	0.12	0.06	0.04	15.9	15.0
15	0.03	0.06	0.12	0.27	0.68	1.39	2.22	2.86	3.13	3.13	2.84	2.18	1.34	0.65	0.27	0.12	0.06	0.03	21.4	20.7
10	0.03	0.05	0.11	0.32	0.87	1.77	2.71	3.20	3.27	3.27	3.18	2.68	1.70	0.82	0.31	0.12	0.06	0.03	24.5	23.9
5	0.02	0.04	0.09	0.33	0.95	1.96	2.93	3.22	3.17	3.17	3.21	2.89	1.88	0.89	0.31	0.10	0.05	0.02	25.2	24.7
0	0.01	0.03	0.07	0.28	0.87	1.83	2.82	3.17	3.15	3.16	3.17	2.78	1.75	0.81	0.26	0.08	0.04	0.02	24.3	23.8
-5	0.01	0.03	0.06	0.20	0.64	1.41	2.32	2.90	3.08	3.08	2.88	2.28	1.34	0.60	0.19	0.06	0.03	0.02	21.1	20.6
-10	0.01	0.02	0.04	0.12	0.37	0.87	1.50	2.08	2.32	2.32	2.06	1.45	0.82	0.34	0.12	0.05	0.03	0.01	14.5	13.9
-15	0.01	0.02	0.03	0.06	0.16	0.39	0.72	1.00	1.11	1.10	0.98	0.69	0.37	0.15	0.06	0.03	0.02	0.01	6.90	6.19
-20	0.00	0.01	0.02	0.03	0.06	0.12	0.22	0.32	0.33	0.33	0.31	0.21	0.11	0.06	0.03	0.02	0.01	0.01	2.21	0.98
-25	0.00	0.01	0.01	0.02	0.02	0.04	0.05	0.05	0.03	0.03	0.05	0.05	0.04	0.03	0.02	0.01	0.01	0.00	0.46	0.00
-30	0.00	0.00	0.01	0.01	0.01	0.02	0.01	0.01	0.00	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.18	0.00
-35	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.09	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.32	0.58	1.06	2.47	6.05	12.2	19.2	23.8	25.5	25.5	23.6	18.9	11.7	5.79	2.43	1.13	0.63	0.36	181	---
Φ a	0.00	0.00	0.00	0.82	4.95	11.3	18.5	23.2	25.0	24.9	23.0	18.2	10.9	4.65	0.70	0.00	0.00	0.00	---	166

one-half-peak spread: U:9.2,D:12.5 , L:11.8,R:10.3

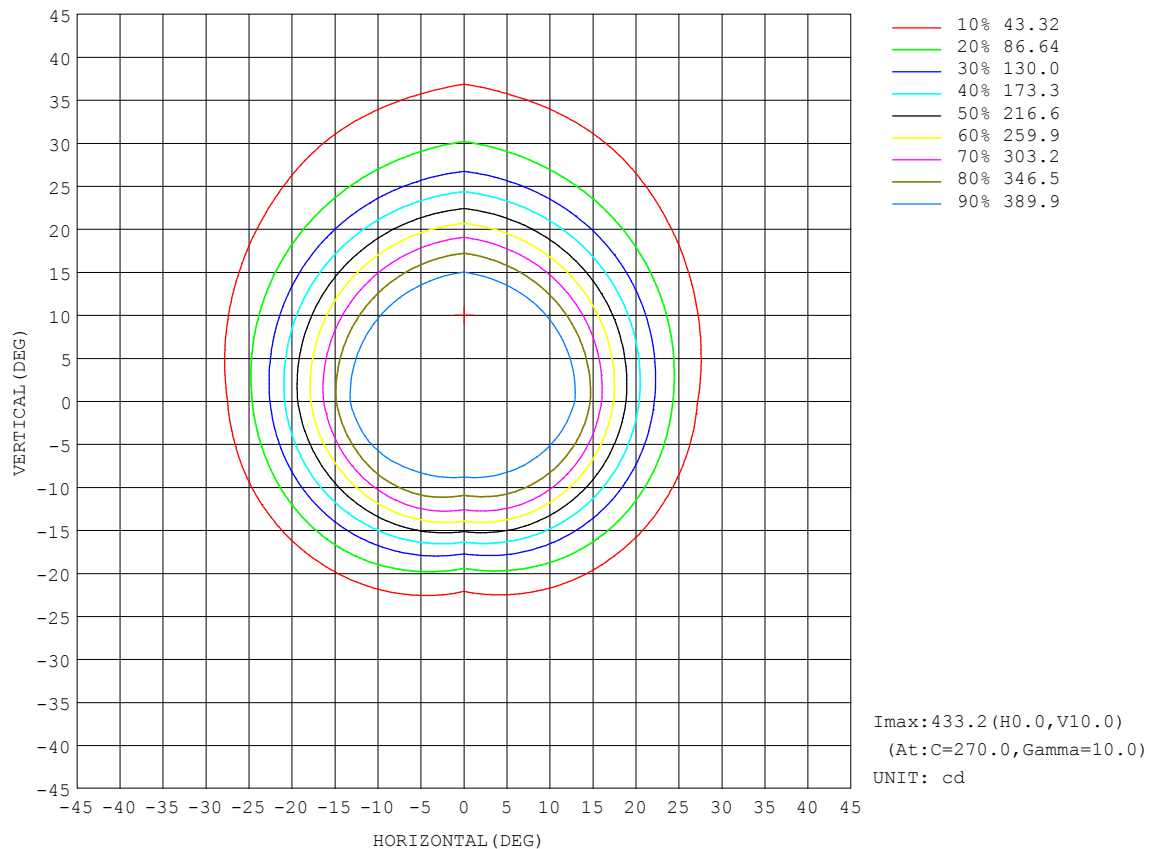
NEMA Beam Type: Type 4

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:12.17V I:1.307A P:11.52W PF:0.7241 Freq:59.99Hz Lamp Flux:189.402x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:DOWN-LIGHT SHROUD

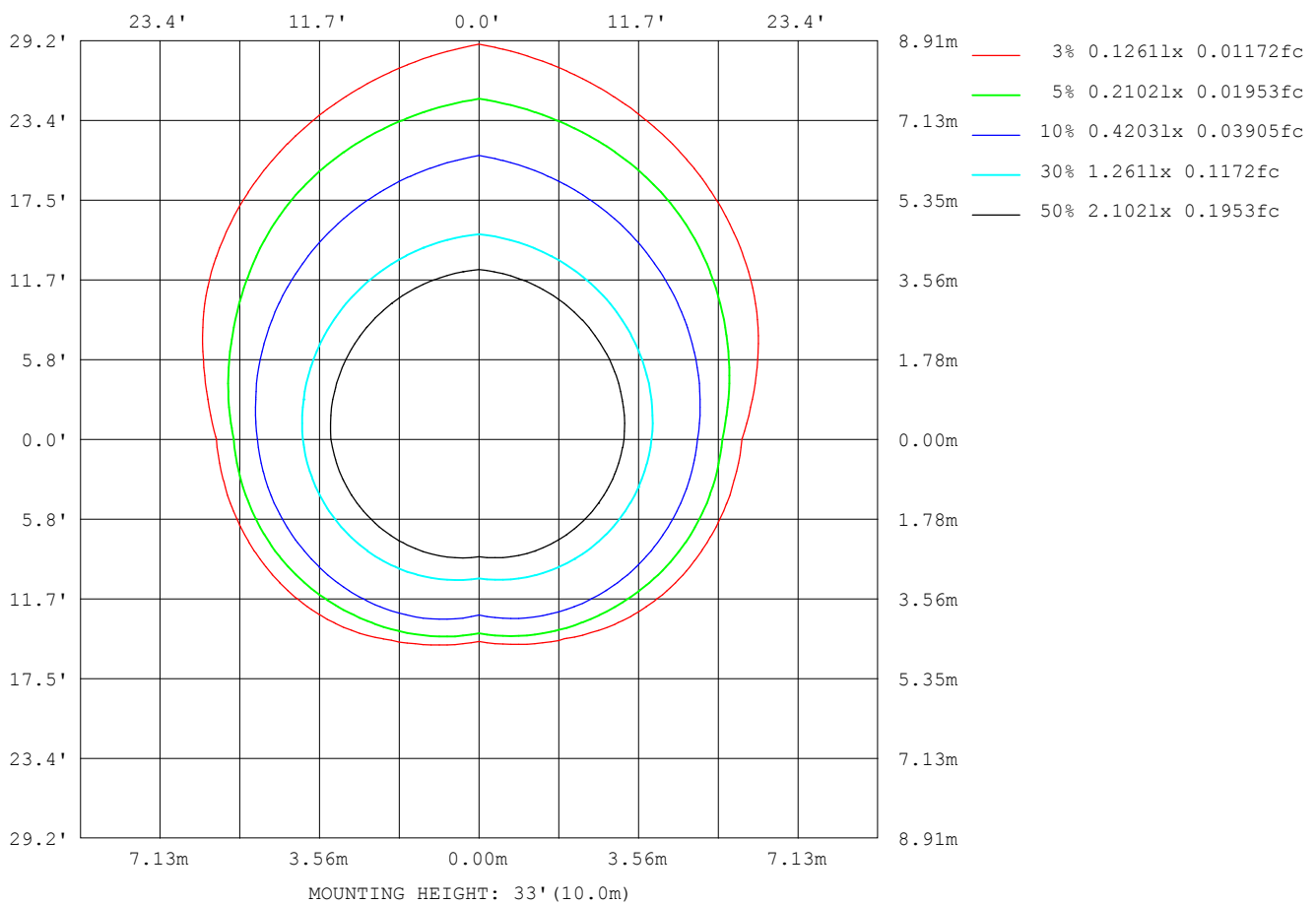


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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

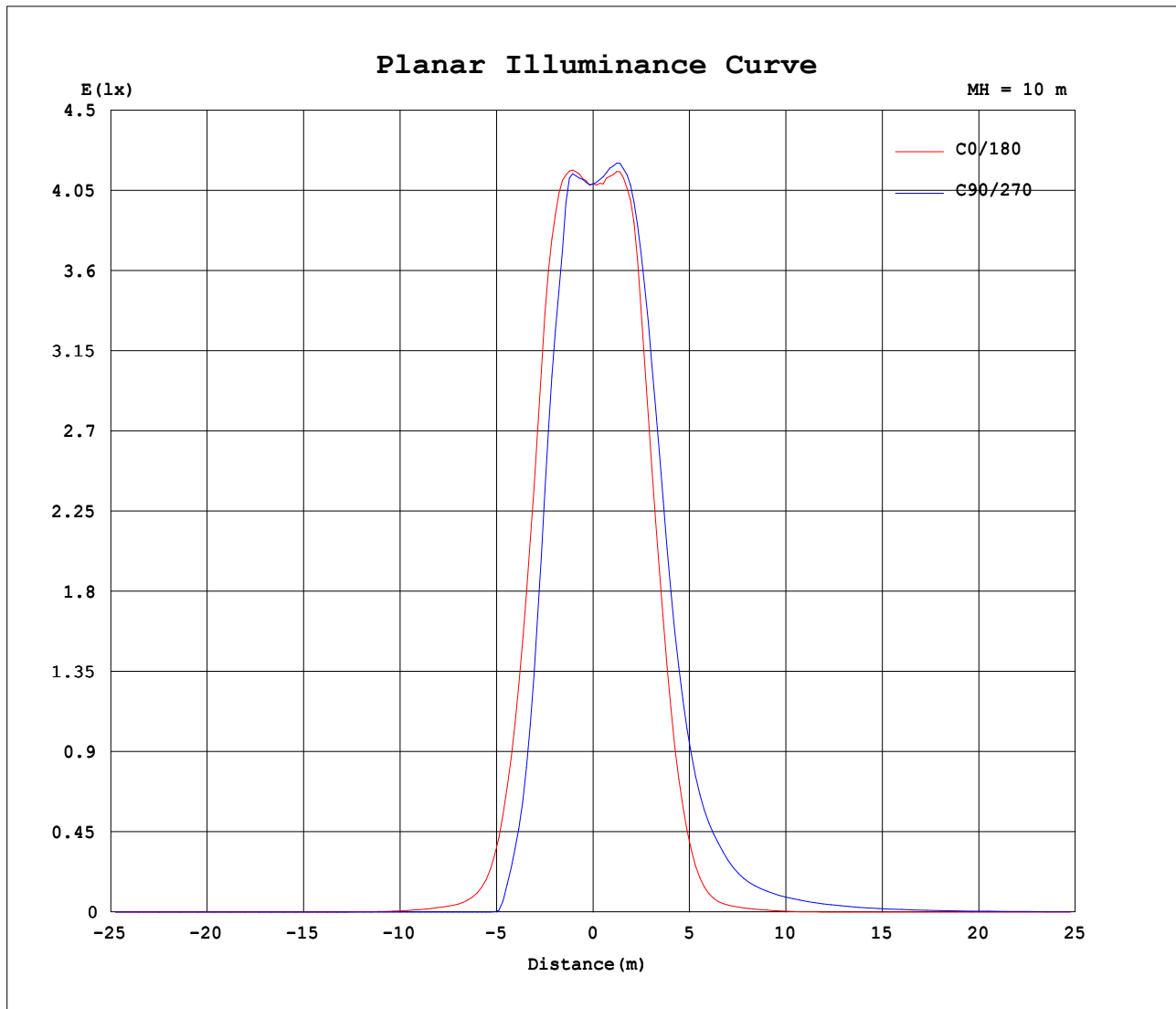
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SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:DOWN-LIGHT SHROUD



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

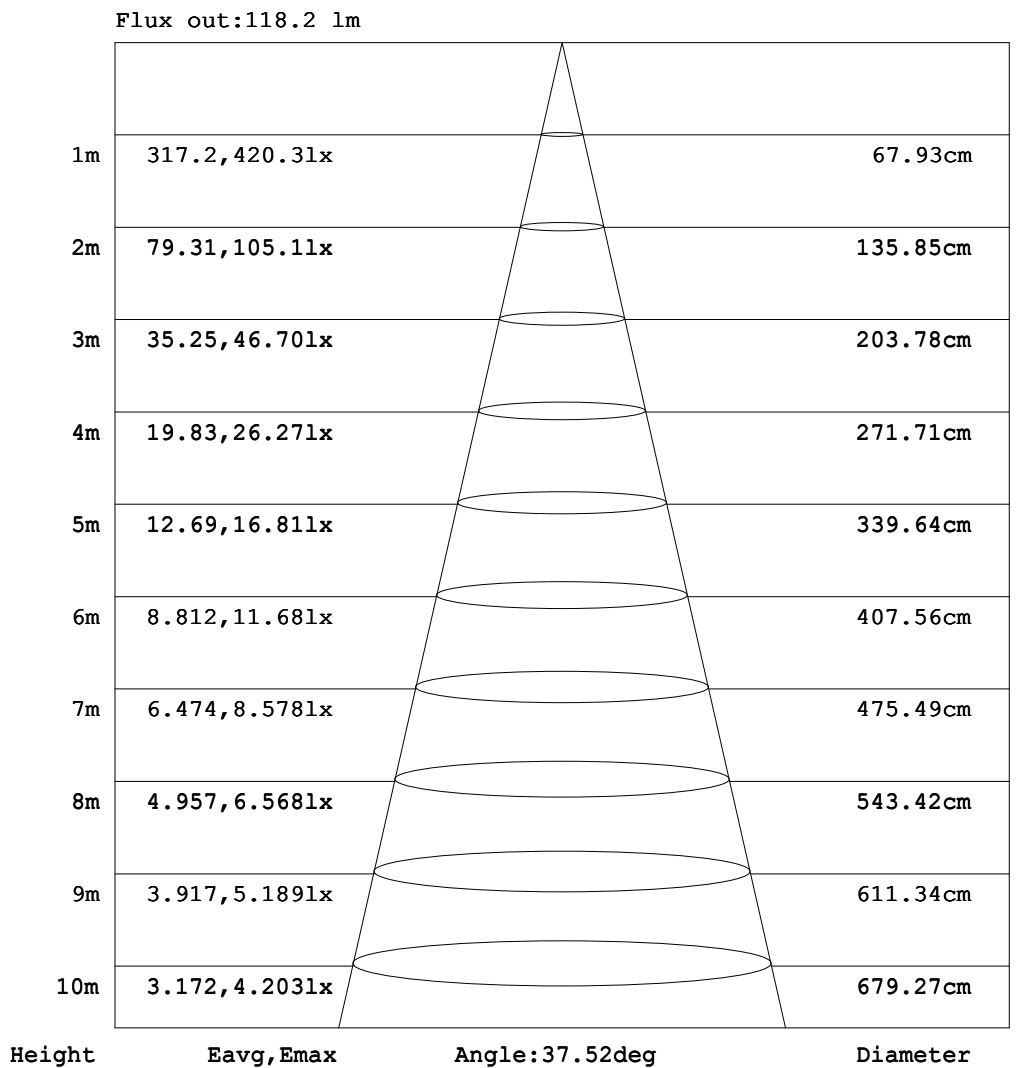


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-07

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:12.17V I:1.307A P:11.52W PF:0.7241 Freq:59.99Hz Lamp Flux:189.402x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:DOWN-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:12.17V I:1.307A P:11.52W PF:0.7241 Freq:59.99Hz Lamp Flux:189.402x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWWWEIGHT:
SPEC.:12W RED 40°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:DOWN-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	0.00	0.12	0.44	0.82	1.22	1.59	1.89	2.17	2.40	2.43
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.18	0.50	0.89	1.30	1.71	2.05	2.28	2.44	2.58
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.09	0.17	0.40	0.74	1.10	1.48	1.84	2.13	2.37	2.54
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.14	0.26	0.43	0.70	0.99	1.26	1.51	1.71	1.86
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.13	0.22	0.33	0.47	0.63	0.77	0.91	1.02
-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	0.04	0.09	0.14	0.19	0.25	0.29	0.33
-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	0.00	0.01	0.04	0.04	0.04	0.03	0.02	0.01	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.09	0.13	0.13	0.14	0.13	0.11	0.08	0.04	0.00
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.12	0.19	0.25	0.29	0.36	0.51	0.65	0.68	0.56	0.32	0.00
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.24	0.32	0.51	1.02	1.69	2.31	2.74	3.02	3.16	2.18	0.00
-20	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.25	0.36	0.62	1.50	2.85	4.51	8.45	19.7	41.3	70.4	83.0	74.3
-10	0.00	0.00	0.00	0.00	0.00	0.06	0.17	0.31	0.52	1.19	2.85	5.31	11.9	40.2	110	207	311	365	365
0	0.00	0.00	0.00	0.00	0.00	0.09	0.20	0.36	0.59	1.62	3.81	7.27	21.8	79.8	197	343	425	418	409
10	0.00	0.01	0.02	0.04	0.12	0.32	0.69	1.25	2.09	3.70	6.84	12.5	26.0	69.2	161	283	385	428	433
20	0.00	0.02	0.04	0.07	0.21	0.48	1.03	1.85	3.00	4.76	7.80	12.6	21.5	38.6	73.1	130	195	249	278
30	0.00	0.02	0.05	0.09	0.23	0.56	1.13	1.96	3.20	4.87	7.23	10.6	15.3	22.1	32.7	47.2	62.7	77.8	88.3
40	0.00	0.03	0.06	0.11	0.21	0.51	0.97	1.71	2.72	4.13	5.92	8.13	10.8	14.1	17.9	21.9	26.0	29.9	32.9
50	0.00	0.03	0.07	0.12	0.19	0.34	0.71	1.22	1.89	2.82	3.98	5.41	7.03	8.83	10.7	12.7	14.7	16.4	17.8
60	0.00	0.04	0.08	0.12	0.18	0.26	0.38	0.64	1.07	1.58	2.18	2.85	3.65	4.52	5.43	6.35	7.22	7.98	8.60
70	0.00	0.04	0.08	0.13	0.17	0.23	0.30	0.37	0.46	0.58	0.76	1.01	1.32	1.68	2.05	2.39	2.71	2.98	3.20
80	0.00	0.04	0.08	0.12	0.17	0.21	0.26	0.31	0.36	0.41	0.48	0.54	0.60	0.65	0.72	0.78	0.84	0.89	0.95
90	0.00	0.04	0.08	0.11	0.15	0.19	0.23	0.26	0.30	0.34	0.38	0.42	0.45	0.49	0.53	0.57	0.60	0.64	0.68
100	0.00	0.04	0.07	0.10	0.13	0.16	0.19	0.20	0.23	0.25	0.27	0.29	0.31	0.33	0.35	0.37	0.39	0.42	0.44
110	0.00	0.03	0.06	0.09	0.11	0.12	0.14	0.15	0.16	0.16	0.17	0.18	0.18	0.18	0.18	0.19	0.20	0.22	0.23
120	0.00	0.03	0.05	0.07	0.09	0.09	0.10	0.10	0.09	0.10	0.09	0.08	0.07	0.07	0.05	0.05	0.04	0.04	0.04
130	0.00	0.03	0.04	0.06	0.06	0.07	0.06	0.06	0.05	0.04	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.02	0.04	0.04	0.05	0.04	0.04	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
150	0.00	0.02	0.03	0.03	0.03	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.03	0.11	0.16	0.28	0.36	0.41	0.41
160	0.00	0.01	0.02	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.10	0.26	0.51	0.78	0.98	1.15	1.22	1.20
170	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.06	0.29	0.62	0.96	1.31	1.61	1.81	1.92	1.96
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.44	0.82	1.22	1.59	1.89	2.17	2.40	2.41

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

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SPEC.:12W RED 40°LENS									DIM.:					SERIAL No.:2				
MFR.: EVERFINE									SUR.:					Shielding Angle:DOWN-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	2.43	2.33	2.29	2.08	1.71	1.36	0.91	0.51	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	2.51	2.45	2.32	2.09	1.69	1.29	0.88	0.51	0.20	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	2.45	2.29	2.05	1.74	1.40	1.04	0.68	0.37	0.09	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	1.77	1.61	1.42	1.18	0.90	0.63	0.37	0.14	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.95	0.84	0.71	0.56	0.39	0.22	0.13	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.29	0.25	0.19	0.14	0.09	0.04	0.01	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	0.01	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	
-60	0.02	0.04	0.06	0.07	0.08	0.08	0.07	0.06	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.06	0.11	0.15	0.18	0.19	0.20	0.20	0.17	0.14	0.11	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
-40	0.39	0.69	0.86	0.87	0.74	0.53	0.39	0.33	0.28	0.23	0.16	0.09	0.02	0.00	0.00	0.00	0.00	0.00	
-30	2.19	3.37	3.46	3.12	2.73	2.10	1.39	0.75	0.47	0.37	0.27	0.18	0.07	0.00	0.00	0.00	0.00	0.00	
-20	81.0	67.3	38.8	18.4	9.06	5.14	3.44	2.00	0.91	0.53	0.37	0.25	0.13	0.02	0.00	0.00	0.00	0.00	
-10	362	310	199	103	36.9	12.7	6.07	3.53	1.70	0.71	0.48	0.31	0.18	0.05	0.00	0.00	0.00	0.00	
0	420	422	337	183	73.8	21.5	8.28	4.64	2.23	0.86	0.54	0.34	0.20	0.06	0.00	0.00	0.00	0.00	
10	425	383	275	153	65.9	26.8	13.2	7.52	4.21	2.28	1.42	0.83	0.44	0.17	0.04	0.02	0.01	0.00	
20	247	191	127	71.8	39.2	22.1	13.2	8.31	5.05	3.16	1.97	1.15	0.60	0.23	0.07	0.04	0.02	0.00	
30	77.8	62.9	47.7	33.1	22.5	15.7	11.0	7.47	5.02	3.33	2.08	1.21	0.63	0.24	0.09	0.05	0.02	0.00	
40	30.0	26.2	22.1	18.1	14.4	11.0	8.23	6.00	4.21	2.82	1.78	1.06	0.53	0.21	0.11	0.06	0.03	0.00	
50	16.4	14.7	12.8	10.8	8.88	7.10	5.48	4.06	2.88	1.97	1.28	0.73	0.34	0.19	0.12	0.07	0.03	0.00	
60	7.99	7.24	6.38	5.47	4.55	3.69	2.91	2.24	1.62	1.08	0.64	0.38	0.26	0.18	0.12	0.08	0.04	0.00	
70	2.98	2.71	2.40	2.05	1.68	1.32	1.01	0.76	0.58	0.46	0.37	0.30	0.23	0.17	0.13	0.08	0.04	0.00	
80	0.89	0.84	0.78	0.72	0.65	0.60	0.54	0.48	0.41	0.36	0.31	0.26	0.21	0.17	0.12	0.08	0.04	0.00	
90	0.64	0.60	0.57	0.53	0.49	0.45	0.42	0.38	0.34	0.30	0.26	0.23	0.19	0.15	0.11	0.08	0.04	0.00	
100	0.42	0.39	0.37	0.35	0.33	0.31	0.29	0.27	0.25	0.23	0.20	0.19	0.16	0.13	0.10	0.07	0.04	0.00	
110	0.22	0.20	0.19	0.18	0.18	0.18	0.18	0.17	0.16	0.16	0.15	0.14	0.12	0.11	0.09	0.06	0.03	0.00	
120	0.04	0.04	0.05	0.05	0.07	0.07	0.08	0.09	0.10	0.09	0.10	0.10	0.09	0.09	0.07	0.05	0.03	0.00	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.06	0.07	0.06	0.06	0.04	0.03	0.00	
140	0.04	0.08	0.09	0.08	0.06	0.00	0.00	0.00	0.00	0.02	0.03	0.04	0.04	0.05	0.04	0.04	0.02	0.00	
150	0.47	0.46	0.43	0.34	0.30	0.23	0.11	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.03	0.02	0.00	
160	1.30	1.31	1.19	1.05	0.80	0.57	0.38	0.20	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.02	0.01	0.00	
170	1.98	1.98	1.88	1.69	1.35	1.01	0.68	0.39	0.14	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	
180	2.43	2.33	2.29	2.08	1.71	1.36	0.91	0.51	0.17	0.00	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: