

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	741.3 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	107.8V x 117.2H
	At 50% of Imax	55.2V x 80.3H
	At 90% of Imax	23.9V x 38.4H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	932.6 lumens per klm.
	To 50% of Imax	607.0 lumens per klm.
	To 90% of Imax	166.0 lumens per klm.

Upward LOR	1.0 %
Downward LOR	99.0 %

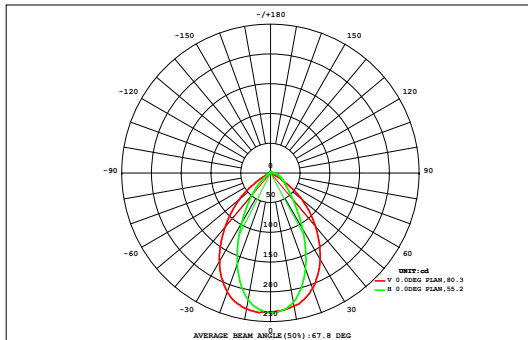
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-08-18

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:1.087A P:9.579W PF:0.7236 Freq:59.97Hz Lamp Flux:317.946x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight RGBWW	WEIGHT:
SPEC.:10W GREEN 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOODLIGHT SHROUD



DATA OF LAMP		Eff:33.19lm/W	
MODEL	F9B1-10W-A	Imax (cd)	235.7
NOMINAL POWER (W)	10	AVAILABILITY (%)	93.4
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	297.1
NOMINAL FLUX (lm)	317.946	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	317.9
TEST VOLTAGE (V)	12	θ @50% (H,V)	80,55DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.01	0.02	0.03	0.05	0.07	0.09	0.11	0.11	0.09	0.07	0.05	0.03	0.02	0.01	0.00	0.00	0.75	0.00
90	0.00	0.00	0.02	0.04	0.08	0.14	0.20	0.26	0.32	0.32	0.26	0.20	0.14	0.08	0.04	0.02	0.00	0.00	2.14	0.00
80	0.00	0.01	0.03	0.07	0.14	0.24	0.36	0.47	0.55	0.55	0.46	0.35	0.24	0.14	0.07	0.03	0.01	0.00	3.70	0.00
70	0.00	0.01	0.03	0.10	0.24	0.45	0.68	0.84	0.88	0.88	0.83	0.67	0.44	0.23	0.10	0.03	0.01	0.00	6.43	3.95
60	0.00	0.01	0.04	0.17	0.46	0.90	1.29	1.48	1.46	1.46	1.48	1.28	0.89	0.44	0.16	0.04	0.01	0.00	11.6	10.6
50	0.00	0.01	0.06	0.29	0.84	1.52	2.12	2.52	2.58	2.57	2.50	2.11	1.52	0.83	0.27	0.05	0.01	0.00	19.8	19.2
40	0.00	0.01	0.08	0.45	1.27	2.22	3.20	4.01	4.33	4.30	3.95	3.15	2.21	1.27	0.43	0.07	0.01	0.00	31.0	30.5
30	0.00	0.01	0.10	0.62	1.65	2.92	4.31	5.47	6.05	6.01	5.38	4.21	2.88	1.65	0.60	0.09	0.01	0.00	42.0	41.6
20	0.00	0.00	0.11	0.73	1.93	3.47	5.10	6.37	6.96	6.89	6.23	4.96	3.40	1.93	0.71	0.10	0.00	0.00	48.9	48.6
10	0.00	0.00	0.11	0.72	1.92	3.46	5.07	6.33	6.91	6.84	6.19	4.93	3.38	1.91	0.70	0.09	0.00	0.00	48.6	48.3
0	0.00	0.00	0.08	0.58	1.61	2.87	4.23	5.35	5.89	5.85	5.25	4.13	2.83	1.61	0.56	0.07	0.00	0.00	40.9	40.6
-10	0.00	0.00	0.05	0.39	1.19	2.13	3.09	3.83	4.08	4.05	3.77	3.04	2.12	1.18	0.37	0.04	0.00	0.00	29.3	28.9
-20	0.00	0.00	0.02	0.21	0.72	1.38	1.95	2.32	2.33	2.32	2.30	1.94	1.38	0.70	0.19	0.02	0.00	0.00	17.8	17.2
-30	0.00	0.00	0.01	0.08	0.30	0.69	1.03	1.19	1.12	1.12	1.19	1.02	0.67	0.28	0.07	0.00	0.00	0.00	8.77	7.64
-40	0.00	0.00	0.00	0.02	0.08	0.20	0.34	0.42	0.38	0.38	0.41	0.33	0.18	0.07	0.01	0.00	0.00	0.00	2.82	0.15
-50	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.04	0.04	0.05	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.32	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	0.01	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	0.07	0.75	4.47	12.5	22.7	33.1	41.0	44.0	43.7	40.4	32.4	22.3	12.4	4.28	0.66	0.06	0.00	315	---
Φ a	0.00	0.00	0.00	3.02	11.3	21.5	31.8	39.6	42.5	42.2	39.0	31.1	21.1	11.2	2.80	0.00	0.00	0.00	---	297

one-half-peak spread: U:27.5,D:28.1 , L:35.5,R:36.3

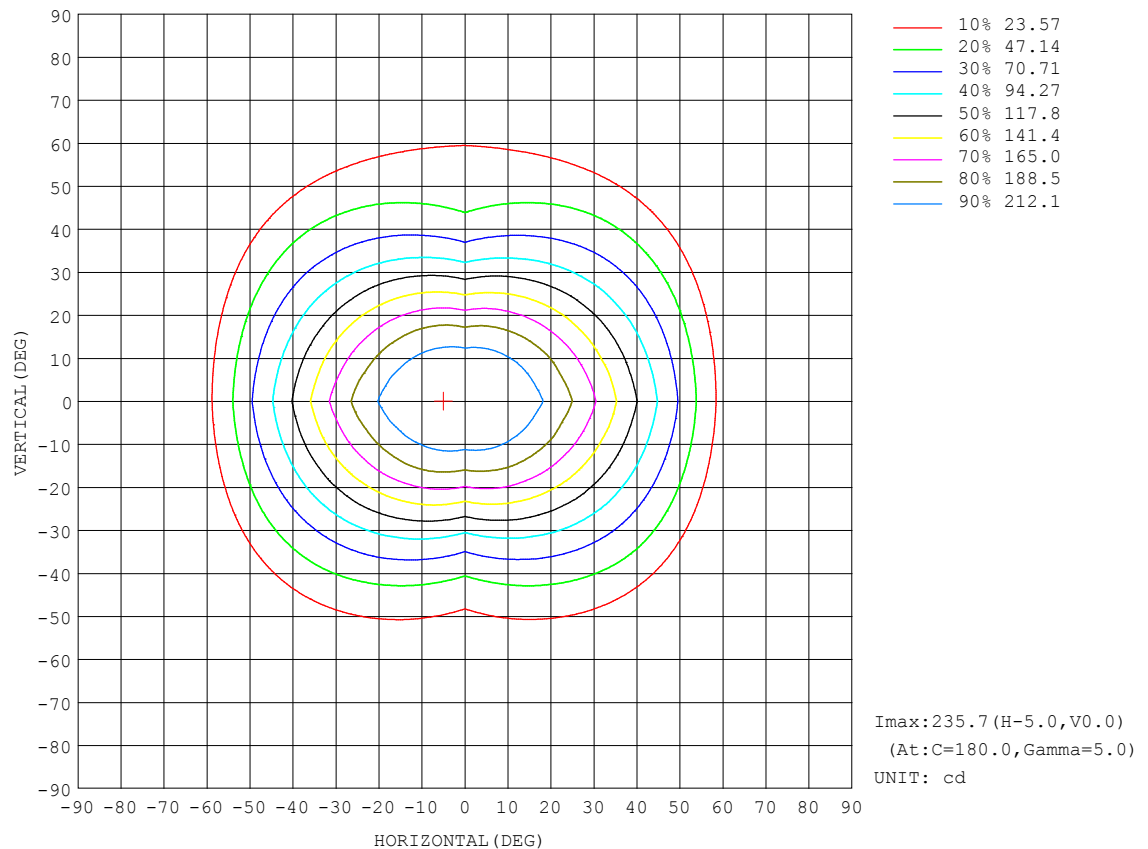
NEMA Beam Type: Type 6

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-08-18

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:1.087A P:9.579W PF:0.7236 Freq:59.97Hz Lamp Flux:317.946x1 lm		
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SPEC.:10W GREEN 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOODLIGHT SHROUD

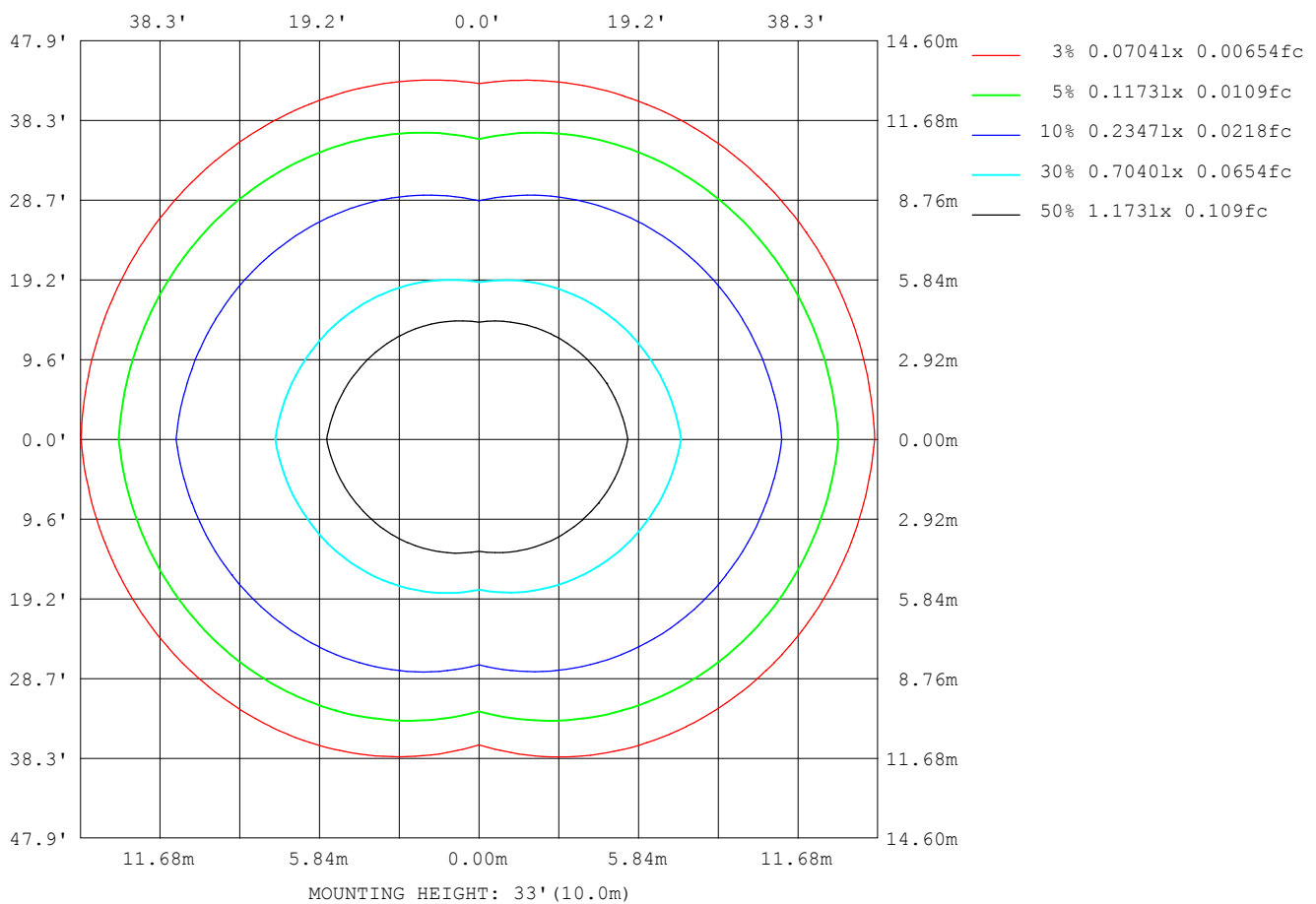


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-08-18

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

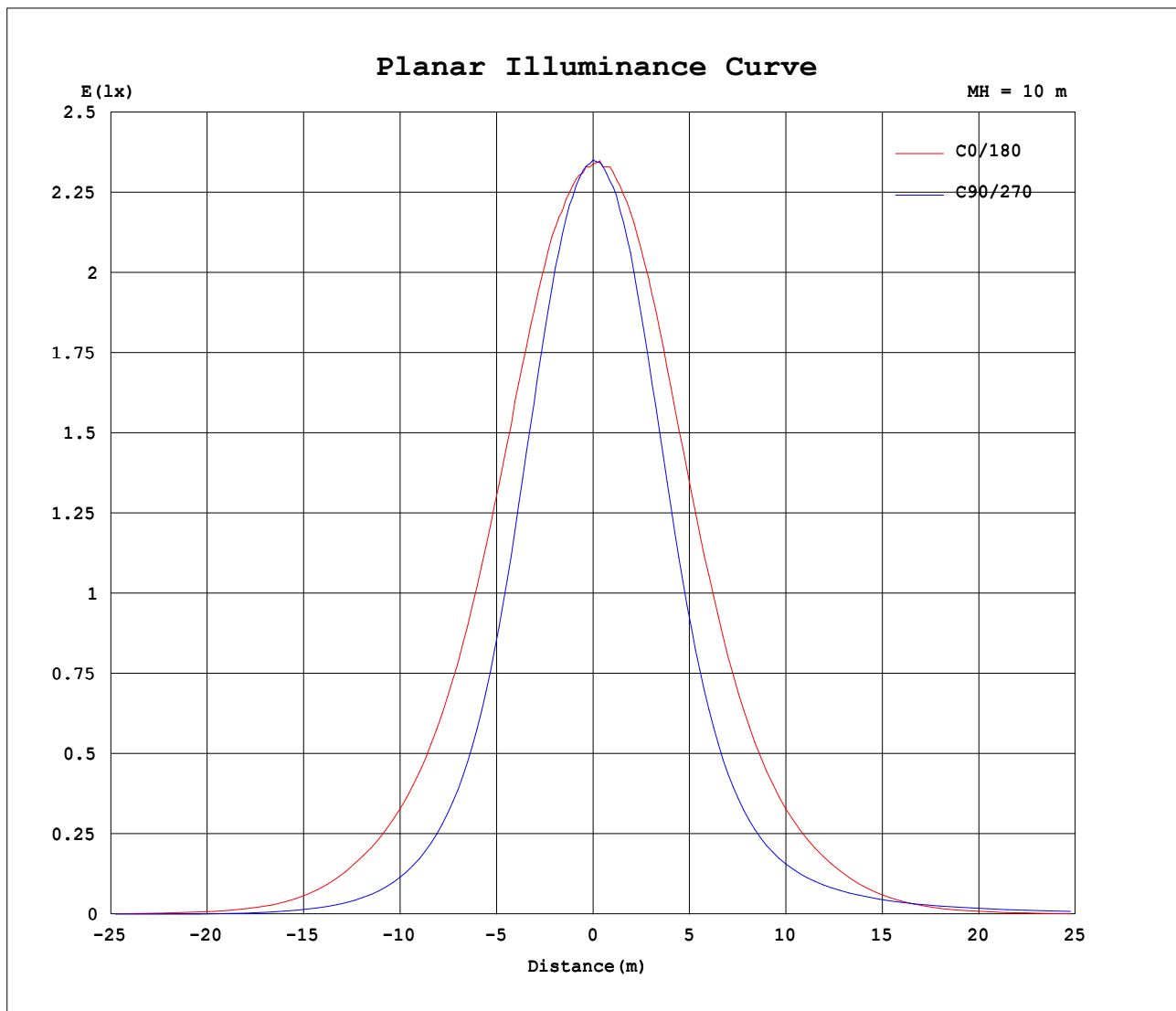
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-08-18

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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

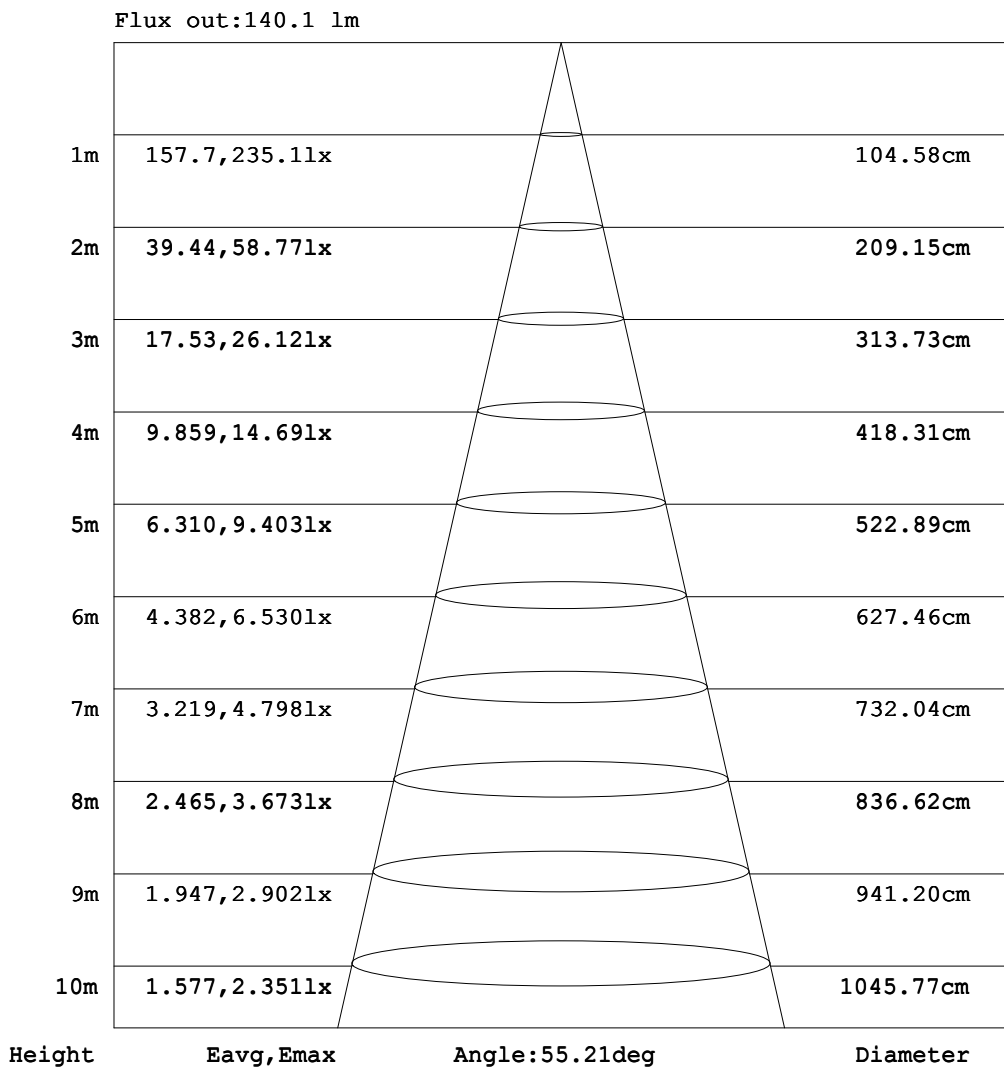


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Operators:ADMIN
Test Date:2023-08-18

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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
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Remarks:

AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight RGBWW	WEIGHT:
SPEC.:10W GREEN 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOODLIGHT SHROUD



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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Operators:ADMIN
Test Date:2023-08-18

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
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Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.17V I:1.087A P:9.579W PF:0.7236 Freq:59.97Hz Lamp Flux:317.946x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight RGBWW	WEIGHT:
SPEC.:10W GREEN 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOODLIGHT 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	0.06	0.22	0.38	0.57	0.76	0.97	1.14	1.34	1.52	1.70	1.88	2.05	2.16	2.24
-170	0.00	0.00	0.00	0.00	0.00	0.05	0.20	0.37	0.54	0.74	0.93	1.12	1.33	1.52	1.70	1.86	2.01	2.12	2.20
-160	0.00	0.00	0.00	0.00	0.00	0.02	0.16	0.31	0.46	0.65	0.83	1.00	1.18	1.37	1.54	1.68	1.82	1.91	1.97
-150	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.22	0.35	0.48	0.65	0.79	0.94	1.09	1.23	1.35	1.46	1.54	1.58
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.21	0.32	0.44	0.54	0.66	0.75	0.85	0.93	1.00	1.05	1.07
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.16	0.22	0.29	0.36	0.43	0.47	0.52	0.57	0.59	0.60
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.09	0.12	0.17	0.20	0.21	0.23	0.25	0.26
-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	0.01	0.02	0.02	0.03	0.03
-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	0.01	0.08	0.08	0.11	0.14	0.14	0.17	0.17	0.16	0.16	0.13	0.07	0.00
-60	0.00	0.00	0.00	0.00	0.01	0.11	0.18	0.26	0.42	1.01	1.87	2.71	3.60	4.48	5.13	5.48	5.43	4.96	4.13
-50	0.00	0.00	0.00	0.00	0.12	0.24	0.51	1.92	4.09	7.07	11.0	15.5	19.8	23.2	25.1	25.6	24.7	22.7	19.6
-40	0.00	0.00	0.00	0.11	0.26	0.59	2.94	6.84	13.2	22.2	32.2	41.0	47.8	52.9	56.3	57.8	57.3	54.4	49.4
-30	0.00	0.00	0.00	0.13	0.42	2.24	6.93	15.4	28.9	44.3	57.9	69.8	81.2	90.7	98.3	104	105	104	97.7
-20	0.00	0.00	0.00	0.20	0.64	4.40	11.9	26.5	46.3	65.2	82.9	101	118	134	147	158	166	168	164
-10	0.00	0.00	0.01	0.27	1.03	6.21	16.7	36.4	60.1	82.3	105	128	151	171	189	203	213	218	216
0	0.00	0.00	0.01	0.30	1.22	7.12	19.2	41.8	68.1	92.7	119	146	172	195	213	225	232	236	234
10	0.00	0.04	0.15	0.59	1.62	7.14	17.9	37.8	61.6	83.6	106	129	153	173	192	206	216	221	221
20	0.00	0.07	0.27	0.82	1.74	6.16	14.3	29.3	49.2	68.2	85.6	103	121	138	152	164	172	175	172
30	0.00	0.09	0.36	0.95	1.89	4.58	10.2	19.4	33.5	49.2	62.7	74.4	85.6	95.4	104	110	113	112	108
40	0.00	0.11	0.41	1.04	1.91	3.20	6.75	11.9	19.2	28.9	39.4	48.5	55.3	60.3	63.7	65.4	65.2	63.0	58.7
50	0.00	0.11	0.42	0.93	1.76	2.81	4.22	6.99	10.7	14.9	20.0	25.4	30.5	34.5	37.1	38.2	38.0	36.8	34.7
60	0.00	0.10	0.37	0.82	1.44	2.34	3.37	4.58	6.01	8.04	10.5	12.9	15.2	17.4	19.3	20.9	22.0	22.7	23.0
70	0.00	0.08	0.28	0.61	1.07	1.64	2.34	3.22	4.12	5.13	6.21	7.33	8.50	9.68	10.9	12.0	13.1	14.1	14.9
80	0.00	0.05	0.17	0.35	0.59	0.90	1.26	1.68	2.14	2.65	3.18	3.73	4.31	4.88	5.45	6.01	6.54	7.03	7.48
90	0.00	0.02	0.04	0.06	0.08	0.10	0.12	0.14	0.17	0.19	0.21	0.23	0.25	0.27	0.29	0.31	0.33	0.35	0.37
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	0.01	0.03	0.04	0.04	0.03	0.03	0.01	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.11	0.13	0.14	0.15	0.17	0.21	0.20	0.18	0.15
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.14	0.20	0.25	0.34	0.41	0.47	0.53	0.56	0.59	0.60	0.58
150	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.17	0.26	0.37	0.49	0.60	0.72	0.81	0.92	1.00	1.05	1.07	1.05
160	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.26	0.38	0.55	0.71	0.86	1.00	1.15	1.28	1.40	1.47	1.52	1.51
170	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.34	0.50	0.68	0.87	1.04	1.23	1.40	1.56	1.71	1.84	1.90	1.97
180	0.00	0.00	0.00	0.00	0.00	0.06	0.22	0.38	0.57	0.76	0.97	1.14	1.34	1.52	1.70	1.88	2.05	2.16	2.26

H(β) Range:-90 - 90DEG
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 Operators:ADMIN
 Test Date:2023-08-18

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]
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MFR.: EVERFINE									SUR.:					Shielding Angle:FLOODLIGHT 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	2.19	2.14	2.06	1.97	1.83	1.66	1.51	1.34	1.07	0.90	0.63	0.46	0.26	0.12	0.00	0.00	0.00	0.00	
-170	2.16	2.12	2.01	1.86	1.73	1.60	1.43	1.20	1.03	0.82	0.59	0.44	0.22	0.09	0.00	0.00	0.00	0.00	
-160	1.95	1.88	1.81	1.68	1.57	1.43	1.28	1.05	0.88	0.71	0.54	0.32	0.16	0.02	0.00	0.00	0.00	0.00	
-150	1.58	1.54	1.46	1.38	1.27	1.11	0.98	0.84	0.69	0.53	0.41	0.25	0.13	0.00	0.00	0.00	0.00	0.00	
-140	1.08	1.05	1.01	0.95	0.89	0.79	0.69	0.61	0.49	0.38	0.26	0.15	0.02	0.00	0.00	0.00	0.00	0.00	
-130	0.62	0.61	0.59	0.56	0.52	0.46	0.41	0.35	0.26	0.18	0.12	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.27	0.27	0.26	0.24	0.23	0.20	0.16	0.12	0.09	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.03	0.03	0.03	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	
-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	0.04	0.08	0.11	0.12	0.12	0.11	0.10	0.09	0.07	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	4.85	5.24	5.20	4.78	4.08	3.17	2.26	1.41	0.63	0.30	0.18	0.11	0.06	0.00	0.00	0.00	0.00	0.00	
-50	22.7	24.8	25.6	24.9	22.8	19.2	14.7	10.2	6.33	3.43	1.32	0.36	0.17	0.08	0.00	0.00	0.00	0.00	
-40	54.3	57.0	57.7	56.3	52.8	47.8	41.1	31.6	21.1	12.1	5.97	2.22	0.42	0.17	0.04	0.00	0.00	0.00	
-30	103	104	102	97.0	89.7	80.4	70.0	57.9	44.0	27.8	14.1	5.99	1.51	0.27	0.09	0.00	0.00	0.00	
-20	167	164	156	144	131	116	99.7	82.8	65.2	45.7	25.0	10.7	3.51	0.45	0.13	0.00	0.00	0.00	
-10	217	210	199	185	167	147	126	104	82.2	60.4	35.1	15.2	5.21	0.67	0.17	0.00	0.00	0.00	
0	232	227	220	207	188	167	143	118	93.0	68.4	40.5	17.5	6.05	0.77	0.19	0.00	0.00	0.00	
10	220	213	202	188	169	149	127	105	83.6	61.9	36.5	16.4	6.14	1.26	0.50	0.14	0.04	0.00	
20	174	170	161	149	135	119	102	85.5	68.1	48.7	27.7	13.1	5.27	1.56	0.74	0.27	0.07	0.00	
30	112	112	108	102	94.4	84.8	74.5	62.7	48.8	32.3	18.2	9.30	3.85	1.75	0.91	0.36	0.09	0.00	
40	62.9	64.9	65.2	63.7	60.3	55.3	48.6	38.8	27.8	18.1	11.0	6.02	3.03	1.83	0.97	0.41	0.11	0.00	
50	36.8	38.1	38.2	36.9	34.1	29.8	24.5	19.1	14.2	9.99	6.39	4.07	2.74	1.72	0.92	0.42	0.11	0.00	
60	22.6	21.8	20.6	19.0	17.0	14.8	12.4	9.99	7.66	5.89	4.49	3.30	2.29	1.43	0.82	0.37	0.10	0.00	
70	14.0	13.0	12.0	10.8	9.63	8.45	7.29	6.16	5.09	4.09	3.17	2.33	1.64	1.07	0.61	0.28	0.08	0.00	
80	7.03	6.54	6.01	5.45	4.88	4.31	3.73	3.18	2.65	2.14	1.68	1.26	0.90	0.59	0.35	0.17	0.05	0.00	
90	0.35	0.33	0.31	0.29	0.27	0.25	0.23	0.21	0.19	0.17	0.14	0.12	0.10	0.08	0.06	0.04	0.02	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	0.01	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	
120	0.03	0.06	0.08	0.09	0.10	0.10	0.08	0.08	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.20	0.24	0.27	0.25	0.24	0.24	0.25	0.24	0.18	0.14	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.63	0.64	0.64	0.63	0.60	0.54	0.49	0.42	0.37	0.31	0.21	0.13	0.02	0.00	0.00	0.00	0.00	0.00	
150	1.11	1.12	1.10	1.07	0.99	0.89	0.79	0.68	0.57	0.44	0.36	0.23	0.13	0.00	0.00	0.00	0.00	0.00	
160	1.56	1.54	1.53	1.43	1.35	1.25	1.13	0.93	0.78	0.63	0.49	0.30	0.15	0.02	0.00	0.00	0.00	0.00	
170	1.94	1.94	1.86	1.72	1.61	1.50	1.35	1.14	0.98	0.78	0.56	0.42	0.22	0.09	0.00	0.00	0.00	0.00	
180	2.19	2.14	2.06	1.97	1.83	1.66	1.51	1.34	1.07	0.90	0.63	0.46	0.26	0.12	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:2023-08-18

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: