

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	799.4 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	101.5V x 114.1H
	At 50% of Imax	51.9V x 77.1H
	At 90% of Imax	22.2V x 37.3H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	921.8 lumens per klm.
	To 50% of Imax	609.5 lumens per klm.
	To 90% of Imax	167.5 lumens per klm.

Upward LOR	1.1 %
Downward LOR	98.9 %

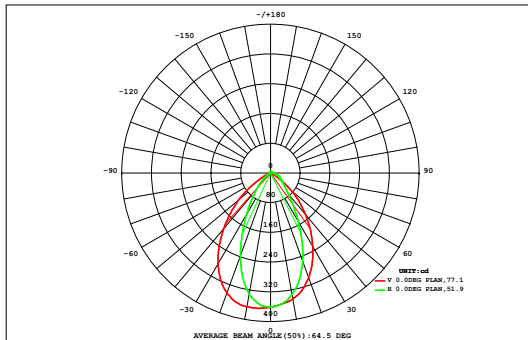
Luminaire Efficiency(Light Output Ratio)	100.0 %
--	---------

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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:12.18V I:1.103A P:9.696W PF:0.7213 Freq:59.98Hz Lamp Flux:458.108x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



DATA OF LAMP		Eff:47.25lm/W	
MODEL	F7B1-10W-A	Imax (cd)	366.2
NOMINAL POWER (W)	10	AVAILABILITY (%)	92.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	423.6
NOMINAL FLUX (lm)	458.108	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	458.1
TEST VOLTAGE (V)	12	θ @50% (H,V)	77,52DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.01	0.02	0.04	0.06	0.09	0.12	0.15	0.15	0.12	0.09	0.06	0.04	0.02	0.01	0.00	0.00	0.99	0.00
90	0.00	0.01	0.02	0.06	0.11	0.19	0.27	0.35	0.42	0.42	0.35	0.26	0.18	0.11	0.06	0.02	0.01	0.00	2.85	0.00
80	0.00	0.01	0.04	0.10	0.20	0.35	0.51	0.64	0.73	0.71	0.60	0.45	0.30	0.18	0.09	0.03	0.01	0.00	4.94	0.00
70	0.00	0.01	0.05	0.16	0.38	0.67	0.98	1.17	1.17	1.11	1.00	0.77	0.51	0.27	0.12	0.04	0.01	0.00	8.42	3.19
60	0.00	0.01	0.07	0.28	0.71	1.36	1.89	2.11	1.96	1.86	1.83	1.50	0.95	0.46	0.17	0.05	0.01	0.00	15.2	13.3
50	0.00	0.01	0.11	0.47	1.31	2.34	3.20	3.69	3.59	3.43	3.27	2.65	1.77	0.83	0.27	0.06	0.01	0.00	27.0	25.8
40	0.00	0.01	0.15	0.73	2.00	3.50	4.96	6.06	6.35	6.15	5.49	4.18	2.74	1.37	0.40	0.07	0.01	0.00	44.2	43.3
30	0.00	0.01	0.19	1.00	2.65	4.70	6.82	8.49	9.16	8.94	7.81	5.82	3.71	1.90	0.55	0.08	0.01	0.00	61.8	61.2
20	0.00	0.01	0.21	1.19	3.15	5.68	8.24	10.1	10.7	10.5	9.23	6.99	4.45	2.27	0.65	0.08	0.00	0.00	73.4	72.8
10	0.00	0.01	0.21	1.18	3.12	5.64	8.18	10.00	10.7	10.5	9.18	6.93	4.42	2.25	0.64	0.07	0.00	0.00	73.0	72.4
0	0.00	0.01	0.17	0.95	2.58	4.61	6.66	8.26	8.92	8.70	7.58	5.65	3.62	1.84	0.50	0.06	0.00	0.00	60.1	59.5
-10	0.00	0.01	0.12	0.65	1.89	3.36	4.75	5.70	5.86	5.66	5.13	3.96	2.60	1.26	0.32	0.03	0.00	0.00	41.3	40.5
-20	0.00	0.00	0.06	0.36	1.15	2.14	2.95	3.35	3.14	2.98	2.93	2.40	1.57	0.67	0.16	0.01	0.00	0.00	23.9	22.8
-30	0.00	0.00	0.02	0.16	0.51	1.08	1.54	1.69	1.48	1.38	1.41	1.14	0.67	0.26	0.05	0.00	0.00	0.00	11.4	8.72
-40	0.00	0.00	0.01	0.05	0.16	0.34	0.54	0.62	0.53	0.47	0.45	0.33	0.18	0.05	0.01	0.00	0.00	0.00	3.75	0.00
-50	0.00	0.00	0.00	0.01	0.03	0.06	0.09	0.10	0.07	0.06	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.52	0.00
-60	0.00	0.00	0.00	0.00	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	0.03	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
HORIZONTAL (DEG)																				
Φ t	0.01	0.13	1.44	7.36	20.0	36.1	51.7	62.4	65.0	62.9	56.4	43.2	27.7	13.8	4.02	0.63	0.08	0.00	453	---
Φ a	0.00	0.00	0.00	5.05	18.1	34.2	49.7	60.2	62.4	60.3	54.1	40.9	25.6	11.6	1.43	0.00	0.00	0.00	---	424

one-half-peak spread: U:23.2,D:27.0 , L:33.8,R:40.8

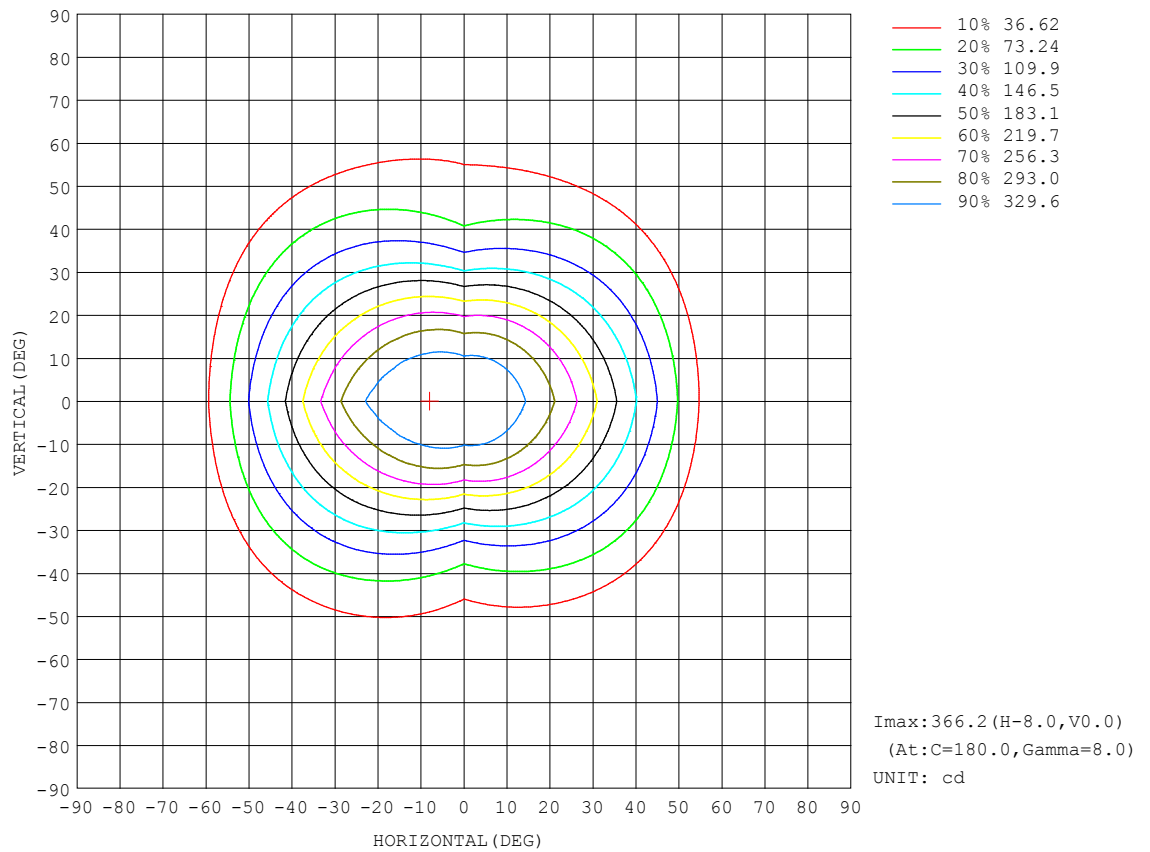
NEMA Beam Type: Type 6

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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:12.18V I:1.103A P:9.696W PF:0.7213 Freq:59.98Hz Lamp Flux:458.108x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD

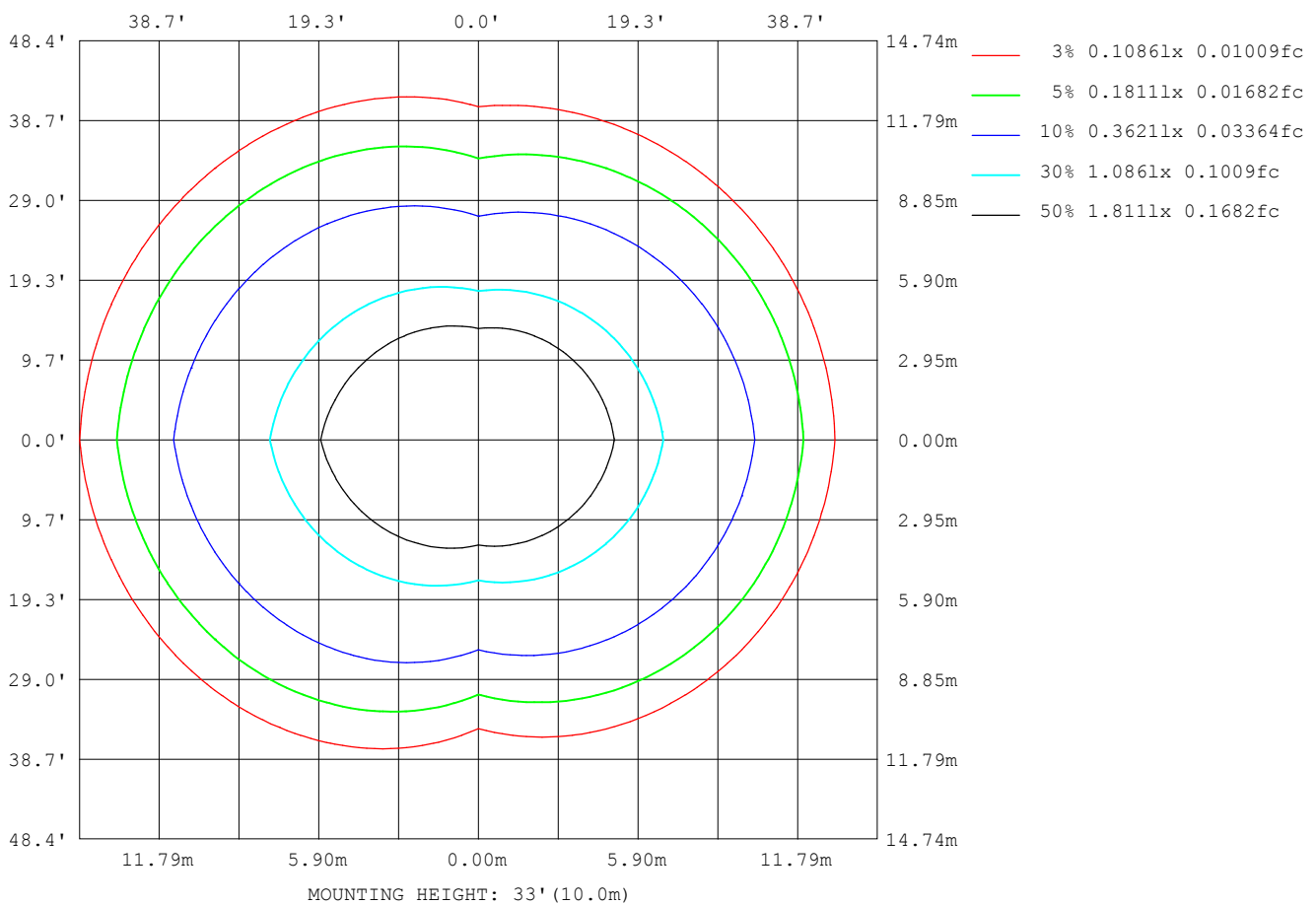


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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

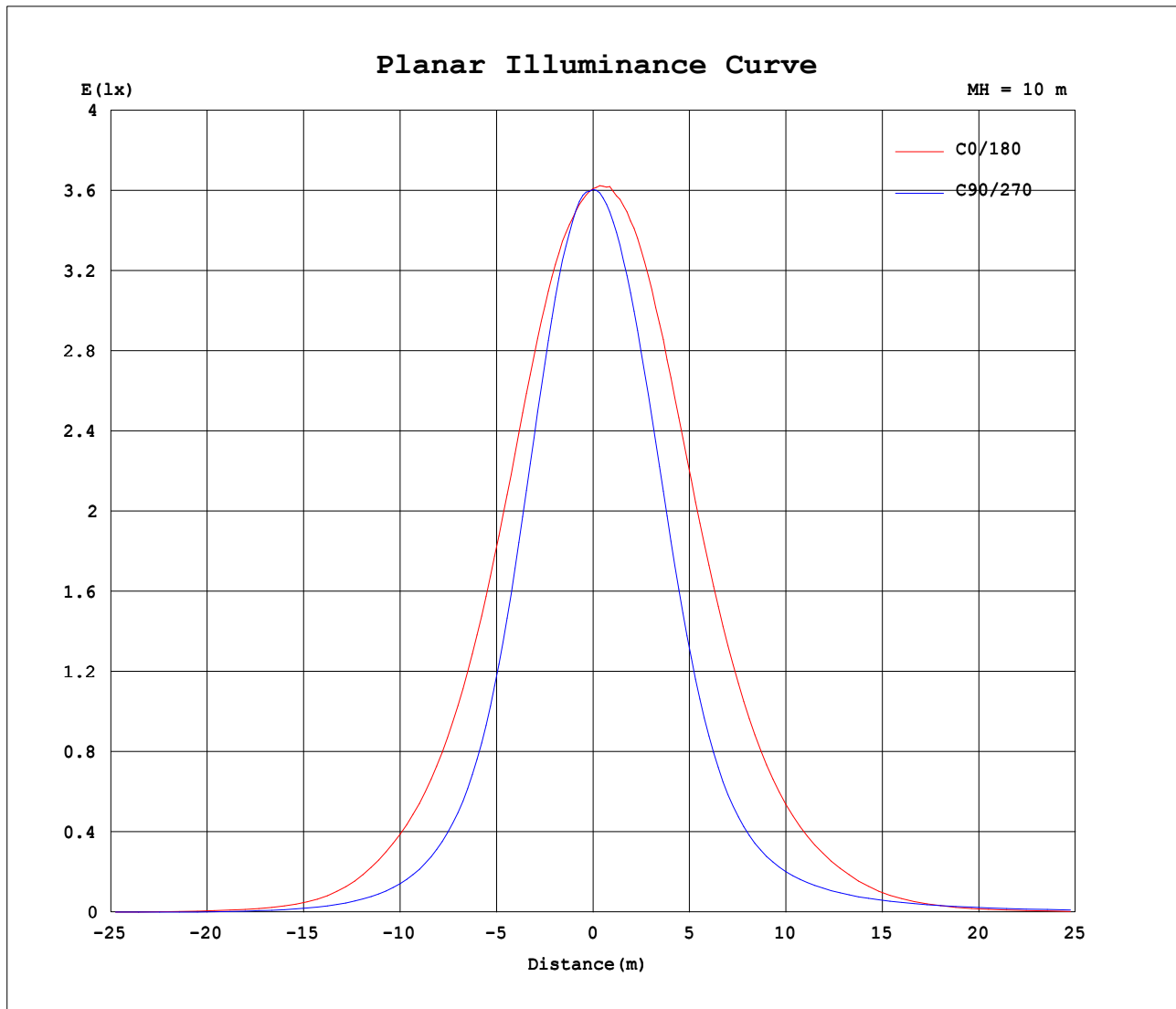
Test:U:12.18V I:1.103A P:9.696W PF:0.7213 Freq:59.98Hz Lamp Flux:458.108x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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

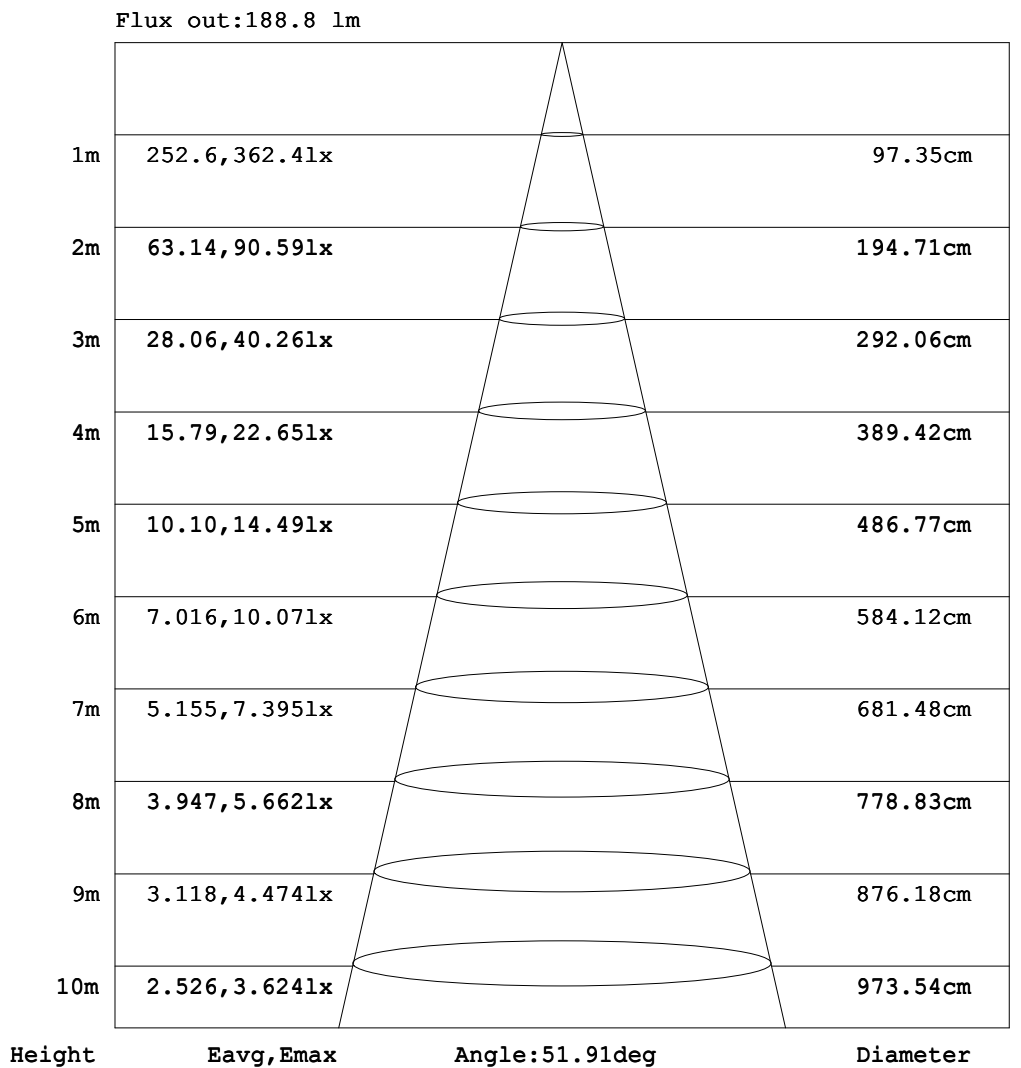


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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:12.18V I:1.103A P:9.696W PF:0.7213 Freq:59.98Hz Lamp Flux:458.108x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-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:2023-06-17

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:12.18V I:1.103A P:9.696W PF:0.7213 Freq:59.98Hz Lamp Flux:458.108x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-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	0.09	0.28	0.51	0.78	1.06	1.33	1.63	1.91	2.21	2.50	2.77	3.03	3.28	3.47
-170	0.00	0.00	0.00	0.00	0.01	0.08	0.26	0.48	0.76	1.04	1.33	1.63	1.92	2.23	2.54	2.83	3.06	3.26	3.40
-160	0.00	0.00	0.00	0.00	0.01	0.05	0.23	0.43	0.66	0.90	1.18	1.45	1.74	2.02	2.31	2.56	2.78	2.96	3.08
-150	0.00	0.00	0.00	0.00	0.01	0.03	0.14	0.30	0.49	0.70	0.92	1.16	1.40	1.63	1.85	2.05	2.21	2.36	2.45
-140	0.00	0.00	0.00	0.00	0.01	0.02	0.06	0.17	0.31	0.47	0.62	0.79	0.95	1.13	1.28	1.42	1.54	1.62	1.66
-130	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.13	0.23	0.33	0.43	0.54	0.64	0.74	0.81	0.88	0.93	0.96
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.05	0.08	0.12	0.16	0.23	0.27	0.33	0.36	0.40	0.43	0.45
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.06	0.08	0.10	0.11	0.13	0.14	0.15
-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	0.06	0.08	0.08	0.08	0.09	0.09	0.08	0.07	0.05	0.04	0.02	0.00
-70	0.00	0.00	0.00	0.01	0.12	0.17	0.22	0.28	0.31	0.33	0.39	0.45	0.52	0.59	0.69	0.66	0.51	0.28	0.00
-60	0.00	0.00	0.00	0.15	0.26	0.36	0.50	0.81	1.75	3.26	4.52	5.68	6.90	8.02	8.73	8.94	8.53	7.46	5.90
-50	0.00	0.00	0.13	0.27	0.45	0.74	2.14	5.17	8.48	13.0	18.7	25.1	31.0	35.5	37.6	37.2	34.8	30.5	24.9
-40	0.00	0.00	0.17	0.40	0.71	2.52	7.07	13.1	22.7	36.0	51.0	63.8	72.9	79.2	82.6	82.6	79.0	71.9	61.6
-30	0.00	0.00	0.25	0.53	1.32	6.19	13.5	26.5	46.7	70.7	91.0	109	125	138	147	151	150	144	130
-20	0.00	0.00	0.30	0.61	2.69	9.73	21.5	43.6	74.8	104	133	160	186	208	226	241	249	249	238
-10	0.00	0.00	0.31	0.74	4.16	12.8	29.1	59.3	97.0	133	171	208	242	273	299	318	330	335	331
0	0.00	0.00	0.32	0.79	4.85	14.4	33.2	68.3	111	152	197	242	283	318	344	360	366	366	361
10	0.00	0.05	0.50	1.17	4.94	14.0	30.7	61.1	98.9	135	173	210	246	278	304	322	334	337	332
20	0.00	0.09	0.65	1.42	4.14	12.0	24.6	47.1	78.7	108	137	165	191	215	236	252	261	262	253
30	0.00	0.12	0.73	1.61	3.26	9.27	17.8	31.7	52.6	77.0	97.6	116	133	146	157	163	165	160	149
40	0.00	0.14	0.72	1.62	2.90	5.97	12.1	19.6	30.4	44.6	60.3	73.6	83.2	89.9	93.7	94.4	91.6	85.7	76.6
50	0.00	0.14	0.68	1.50	2.62	4.13	7.03	11.8	17.0	23.1	30.2	37.7	44.7	50.1	53.2	53.8	52.4	49.4	45.1
60	0.00	0.13	0.49	1.23	2.15	3.31	4.71	6.50	9.12	12.5	15.8	18.9	21.9	24.7	27.0	28.7	29.8	30.3	30.2
70	0.00	0.10	0.37	0.82	1.53	2.34	3.31	4.42	5.65	6.97	8.40	9.93	11.5	13.1	14.8	16.3	17.6	18.7	19.7
80	0.00	0.07	0.22	0.45	0.77	1.18	1.66	2.27	2.90	3.58	4.28	5.02	5.78	6.54	7.28	8.01	8.69	9.33	9.90
90	0.00	0.02	0.05	0.07	0.10	0.12	0.15	0.17	0.20	0.22	0.25	0.27	0.29	0.32	0.34	0.37	0.39	0.42	0.44
100	0.00	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	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	0.02	0.04	0.05	0.05	0.04	0.03	0.02	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.13	0.17	0.20	0.28	0.29	0.32	0.34	0.32	0.30
140	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.17	0.27	0.38	0.50	0.61	0.68	0.77	0.85	0.88	0.91	0.90
150	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.21	0.34	0.52	0.70	0.88	1.04	1.22	1.36	1.50	1.59	1.65	1.66
160	0.00	0.00	0.00	0.00	0.00	0.03	0.18	0.35	0.55	0.76	0.99	1.23	1.47	1.70	1.93	2.11	2.28	2.35	2.37
170	0.00	0.00	0.00	0.00	0.00	0.07	0.24	0.44	0.70	0.95	1.23	1.50	1.78	2.05	2.33	2.60	2.80	2.94	2.98
180	0.00	0.00	0.00	0.00	0.00	0.09	0.28	0.51	0.78	1.06	1.33	1.63	1.91	2.21	2.50	2.77	3.03	3.28	3.47

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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:12.18V I:1.103A P:9.696W PF:0.7213 Freq:59.98Hz Lamp Flux:458.108x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-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	3.45	3.38	3.23	3.06	2.92	2.75	2.47	2.21	1.92	1.55	1.20	0.90	0.59	0.32	0.13	0.00	0.00	0.00	
-170	3.37	3.29	3.18	3.00	2.84	2.61	2.35	2.05	1.77	1.46	1.13	0.83	0.56	0.30	0.13	0.00	0.00	0.00	
-160	3.05	2.98	2.86	2.70	2.52	2.30	2.07	1.85	1.54	1.28	0.98	0.71	0.47	0.27	0.12	0.00	0.00	0.00	
-150	2.45	2.40	2.33	2.19	2.03	1.86	1.69	1.45	1.24	1.01	0.79	0.56	0.37	0.18	0.02	0.00	0.00	0.00	
-140	1.69	1.68	1.64	1.57	1.45	1.33	1.20	1.04	0.88	0.72	0.55	0.39	0.25	0.12	0.00	0.00	0.00	0.00	
-130	0.99	0.99	0.98	0.95	0.89	0.82	0.74	0.66	0.58	0.46	0.34	0.24	0.12	0.01	0.00	0.00	0.00	0.00	
-120	0.47	0.48	0.48	0.46	0.46	0.42	0.38	0.33	0.27	0.22	0.13	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.16	0.17	0.17	0.16	0.15	0.13	0.10	0.09	0.09	0.02	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	0.07	0.10	0.11	0.12	0.12	0.12	0.11	0.10	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	6.29	6.32	5.93	5.20	4.25	3.06	1.82	0.81	0.42	0.28	0.21	0.15	0.07	0.00	0.00	0.00	0.00	0.00	
-50	27.6	29.0	28.8	26.8	23.2	18.7	14.0	9.61	5.88	2.69	0.73	0.35	0.21	0.09	0.00	0.00	0.00	0.00	
-40	67.7	70.8	70.9	68.2	62.9	54.5	42.8	30.1	19.0	10.9	5.22	1.20	0.40	0.20	0.06	0.00	0.00	0.00	
-30	137	138	134	125	114	99.6	83.4	65.0	43.1	24.4	12.3	5.06	0.85	0.31	0.11	0.00	0.00	0.00	
-20	242	234	219	198	175	150	125	99.4	72.7	43.3	21.4	9.31	2.18	0.44	0.19	0.00	0.00	0.00	
-10	328	315	293	264	232	197	163	129	96.3	60.9	30.1	13.0	3.99	0.57	0.22	0.00	0.00	0.00	
0	354	344	327	300	266	228	187	147	110	70.7	34.8	14.7	4.82	0.64	0.23	0.00	0.00	0.00	
10	330	318	298	269	236	201	165	131	98.3	62.8	31.9	14.5	5.21	1.35	0.65	0.19	0.05	0.00	
20	255	246	230	208	182	156	129	104	76.8	47.1	24.9	12.3	4.48	1.89	1.00	0.36	0.09	0.00	
30	154	153	146	135	122	107	90.2	71.6	49.4	30.3	17.6	9.37	3.93	2.25	1.20	0.48	0.12	0.00	
40	81.4	83.5	82.7	79.3	73.5	64.8	52.6	39.4	27.6	18.6	11.7	6.20	3.84	2.39	1.29	0.55	0.14	0.00	
50	46.5	46.6	45.3	42.4	37.9	32.4	26.6	21.1	16.0	11.2	7.40	5.23	3.60	2.27	1.22	0.55	0.14	0.00	
60	29.1	27.6	25.7	23.5	20.9	18.1	15.1	12.1	9.68	7.66	5.90	4.36	3.02	1.90	1.08	0.49	0.13	0.00	
70	18.5	17.1	15.7	14.2	12.7	11.1	9.60	8.12	6.74	5.40	4.18	3.09	2.17	1.41	0.81	0.37	0.10	0.00	
80	9.31	8.66	7.95	7.21	6.46	5.69	4.93	4.20	3.49	2.82	2.21	1.66	1.18	0.77	0.45	0.22	0.07	0.00	
90	0.42	0.39	0.37	0.34	0.32	0.29	0.27	0.25	0.22	0.20	0.17	0.15	0.12	0.10	0.07	0.05	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	0.01	0.00	
110	0.02	0.04	0.05	0.07	0.07	0.07	0.06	0.06	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
120	0.06	0.11	0.16	0.19	0.24	0.23	0.24	0.22	0.19	0.17	0.11	0.09	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.38	0.45	0.48	0.51	0.53	0.48	0.48	0.46	0.44	0.36	0.28	0.20	0.11	0.01	0.00	0.00	0.00	0.00	
140	0.98	1.02	1.07	1.06	1.01	0.98	0.91	0.81	0.68	0.59	0.46	0.34	0.23	0.12	0.00	0.00	0.00	0.00	
150	1.74	1.77	1.77	1.70	1.63	1.51	1.40	1.23	1.05	0.86	0.69	0.50	0.34	0.17	0.02	0.00	0.00	0.00	
160	2.44	2.48	2.41	2.33	2.21	2.02	1.85	1.66	1.40	1.17	0.90	0.66	0.44	0.26	0.12	0.00	0.00	0.00	
170	3.05	3.03	2.96	2.79	2.66	2.46	2.22	1.95	1.68	1.41	1.09	0.81	0.55	0.29	0.13	0.00	0.00	0.00	
180	3.45	3.38	3.23	3.06	2.92	2.75	2.47	2.21	1.92	1.55	1.20	0.90	0.59	0.32	0.13	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:2023-06-17

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: