

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	356.8 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	164.3V x 169.9H
	At 50% of Imax	109.4V x 111.4H
	At 90% of Imax	21.9V x 29.2H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	981.4 lumens per klm.
	To 50% of Imax	670.7 lumens per klm.
	To 90% of Imax	49.5 lumens per klm.

Upward LOR	0.9 %
Downward LOR	99.1 %

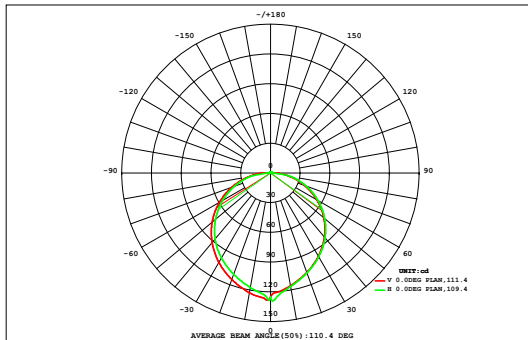
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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:12.08V I:0.8908A P:7.842W PF:0.7289 Freq:59.98Hz Lamp Flux:361.711x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path Light	WEIGHT:
SPEC.:8W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-041



DATA OF LAMP		Eff:46.13lm/W	
MODEL	A6B1-8W-27K-A	Imax(cd)	129.1
NOMINAL POWER(W)	8	AVAILABILITY(%)	97.9
RATED VOLTAGE(V)	12	Avai. FLUX(lm)	354.1
NOMINAL FLUX(lm)	361.711	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	361.7
TEST VOLTAGE(V)	12	θ @50%(H,V)	111,109DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.02	0.05	0.09	0.12	0.15	0.17	0.20	0.21	0.20	0.19	0.19	0.17	0.15	0.12	0.09	0.07	0.04	0.01	2.23	0.69
90	0.02	0.05	0.09	0.12	0.15	0.17	0.20	0.21	0.20	0.19	0.19	0.17	0.15	0.12	0.09	0.07	0.04	0.01	2.23	0.69
80	0.02	0.08	0.18	0.32	0.48	0.63	0.76	0.85	0.89	0.88	0.83	0.73	0.59	0.44	0.28	0.15	0.07	0.02	8.22	7.82
70	0.03	0.12	0.29	0.51	0.75	0.99	1.20	1.35	1.42	1.41	1.32	1.15	0.94	0.70	0.46	0.26	0.10	0.02	13.0	12.9
60	0.03	0.16	0.38	0.68	1.01	1.34	1.62	1.83	1.92	1.91	1.79	1.57	1.28	0.95	0.62	0.34	0.14	0.02	17.6	17.5
50	0.04	0.19	0.46	0.83	1.25	1.66	2.02	2.27	2.39	2.37	2.22	1.95	1.58	1.17	0.76	0.42	0.16	0.03	21.8	21.7
40	0.04	0.22	0.53	0.96	1.45	1.94	2.35	2.65	2.78	2.76	2.59	2.27	1.84	1.36	0.89	0.48	0.19	0.03	25.3	25.3
30	0.04	0.24	0.59	1.07	1.62	2.16	2.63	2.97	3.12	3.09	2.89	2.52	2.05	1.51	0.99	0.53	0.20	0.03	28.2	28.2
20	0.04	0.25	0.63	1.15	1.74	2.33	2.84	3.23	3.41	3.36	3.11	2.71	2.19	1.62	1.05	0.57	0.22	0.04	30.5	30.5
10	0.05	0.26	0.65	1.19	1.81	2.43	2.98	3.42	3.69	3.59	3.25	2.80	2.26	1.67	1.09	0.58	0.22	0.04	32.0	32.0
0	0.04	0.26	0.65	1.19	1.81	2.43	2.99	3.43	3.69	3.59	3.26	2.81	2.26	1.67	1.09	0.58	0.22	0.04	32.0	32.0
-10	0.04	0.25	0.63	1.15	1.74	2.34	2.86	3.25	3.44	3.39	3.14	2.72	2.20	1.62	1.05	0.57	0.22	0.04	30.6	30.6
-20	0.04	0.24	0.59	1.08	1.63	2.17	2.65	3.00	3.16	3.13	2.92	2.54	2.06	1.52	0.99	0.53	0.20	0.03	28.5	28.5
-30	0.04	0.22	0.53	0.97	1.46	1.95	2.38	2.68	2.83	2.81	2.62	2.29	1.86	1.37	0.89	0.48	0.19	0.03	25.6	25.6
-40	0.03	0.19	0.46	0.83	1.25	1.67	2.03	2.30	2.42	2.41	2.25	1.97	1.59	1.18	0.77	0.42	0.16	0.03	22.0	21.9
-50	0.03	0.16	0.38	0.68	1.01	1.35	1.64	1.85	1.95	1.94	1.81	1.58	1.28	0.95	0.62	0.34	0.13	0.02	17.7	17.7
-60	0.03	0.12	0.29	0.51	0.75	0.99	1.20	1.36	1.43	1.42	1.33	1.16	0.94	0.70	0.46	0.26	0.10	0.02	13.1	13.0
-70	0.02	0.08	0.17	0.31	0.47	0.63	0.76	0.85	0.89	0.88	0.83	0.73	0.59	0.43	0.28	0.15	0.07	0.02	8.16	7.71
-80	0.02	0.05	0.09	0.12	0.14	0.16	0.18	0.18	0.17	0.17	0.17	0.16	0.14	0.11	0.09	0.07	0.04	0.01	2.07	0.57
-90	0.02	0.05	0.09	0.12	0.14	0.16	0.18	0.18	0.17	0.17	0.17	0.16	0.14	0.11	0.09	0.07	0.04	0.01	2.07	0.57
HORIZONTAL (DEG)																				
Φ t	0.60	3.13	7.63	13.7	20.5	27.3	33.3	37.6	39.8	39.3	36.5	31.8	25.8	19.1	12.5	6.78	2.67	0.48	359	---
Φ a	0.35	2.83	7.32	13.4	20.3	27.1	33.1	37.5	39.6	39.1	36.3	31.6	25.6	18.8	12.2	6.47	2.33	0.19	---	354

one-half-peak spread: U:54.4,D:53.8 , L:55.9,R:56.2

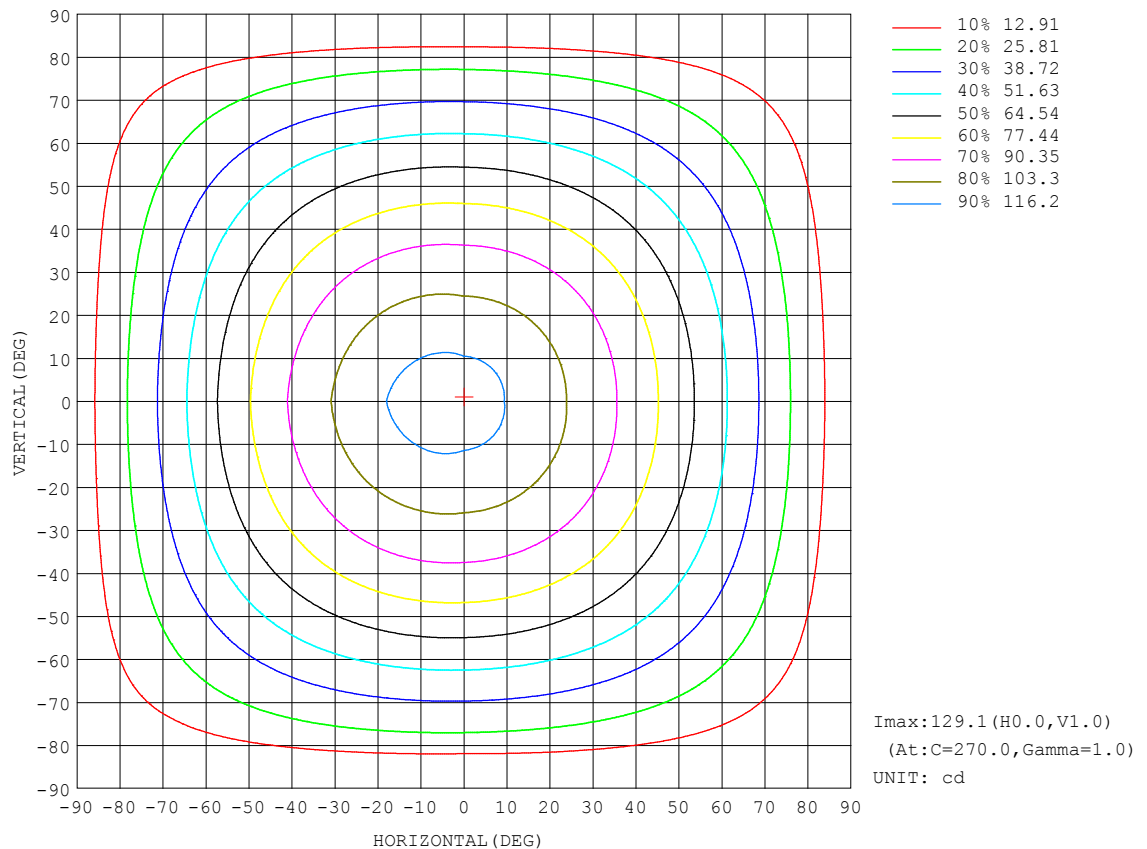
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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:12.08V I:0.8908A P:7.842W PF:0.7289 Freq:59.98Hz Lamp Flux:361.71lx1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path Light	WEIGHT:
SPEC.:8W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-041

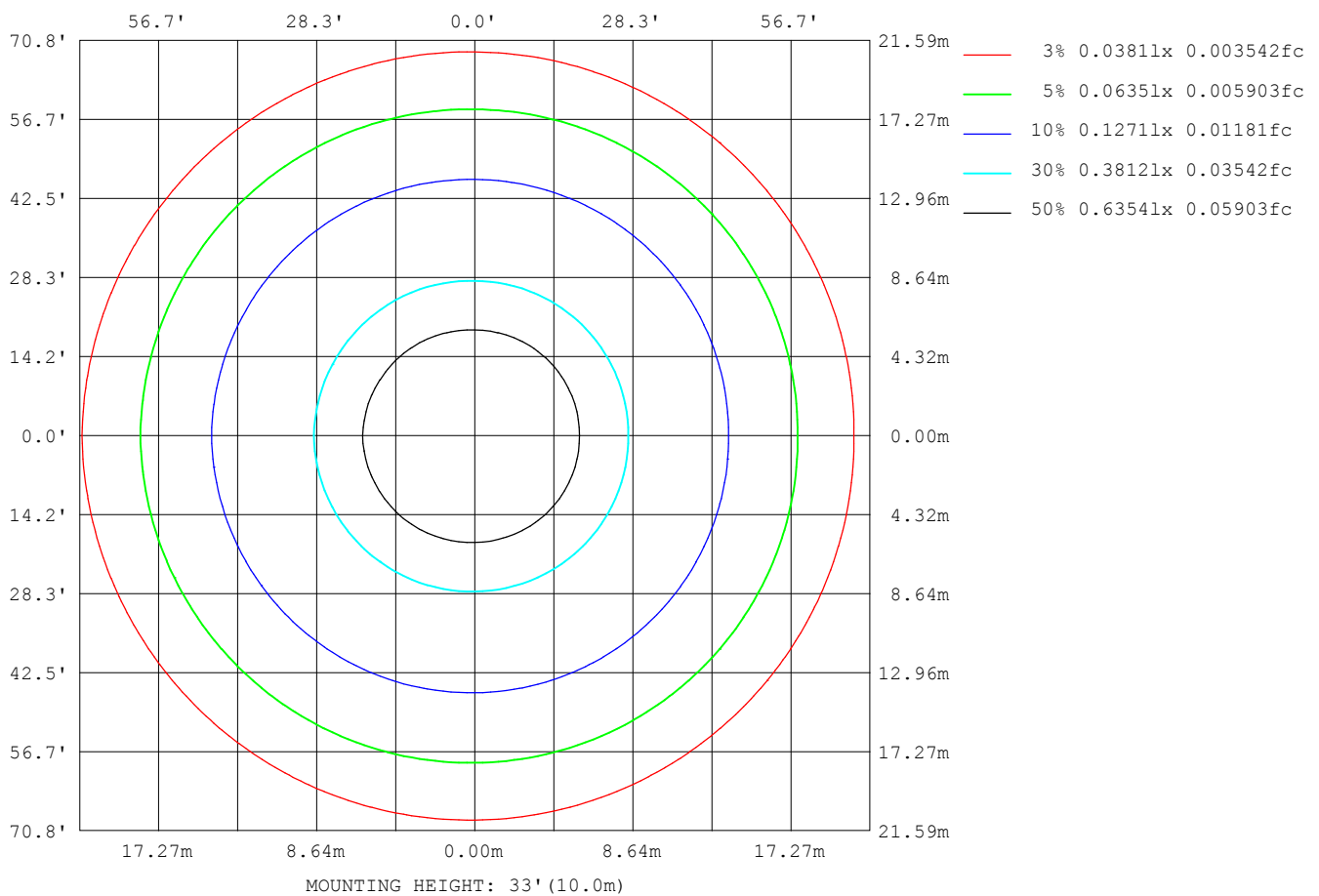


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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

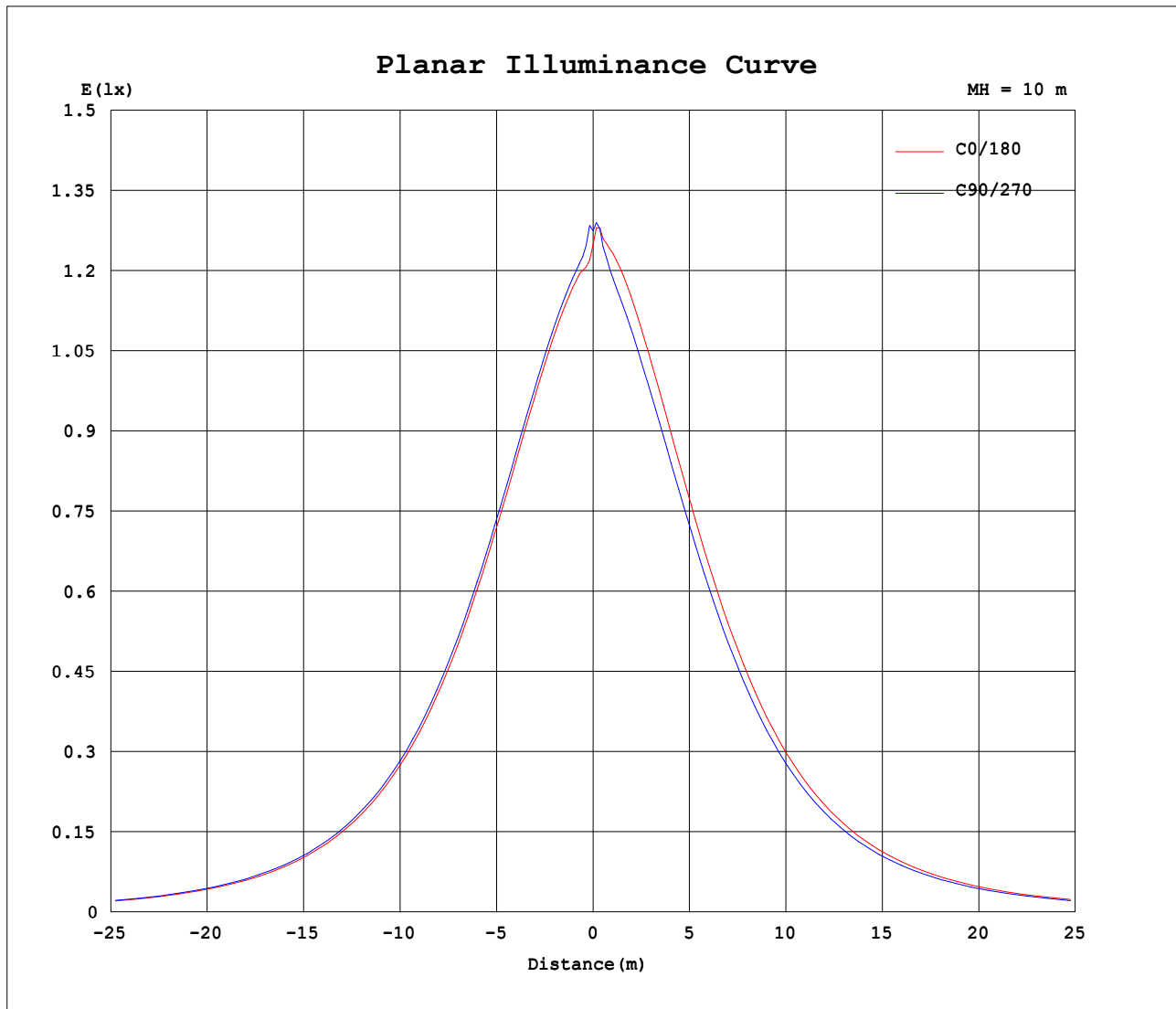
Test:U:12.08V I:0.8908A P:7.842W PF:0.7289 Freq:59.98Hz Lamp Flux:361.71lx 1m		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path Light	WEIGHT:
SPEC.:8W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-041



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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

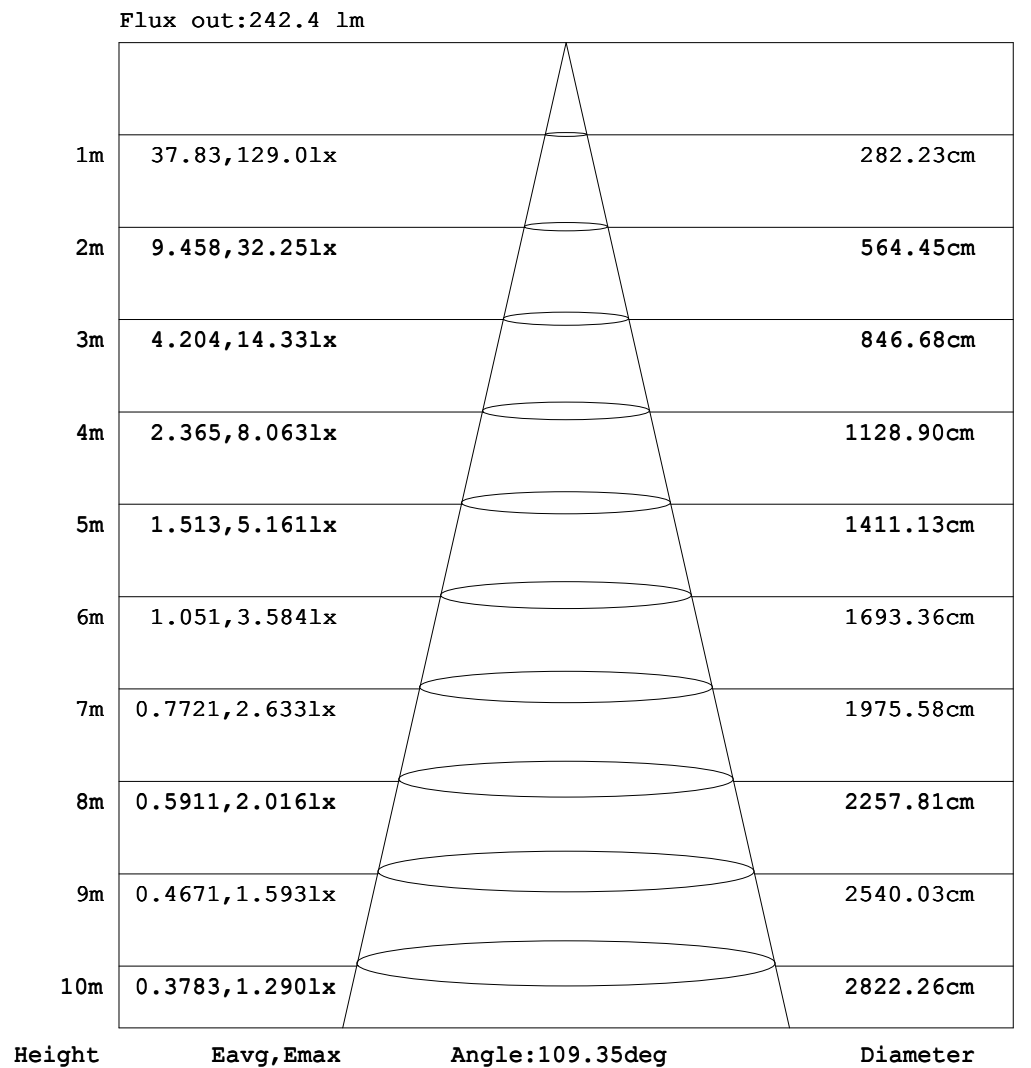


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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:12.08V I:0.8908A P:7.842W PF:0.7289 Freq:59.98Hz Lamp Flux:361.71lx 1m		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path Light	WEIGHT:
SPEC.:8W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-041



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:2022-10-14

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:12.08V I:0.8908A P:7.842W PF:0.7289 Freq:59.98Hz Lamp Flux:361.711x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path Light	WEIGHT:
SPEC.:8W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-041

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	4.34	0.00	0.01	0.11	0.18	0.27	0.37	0.45	0.55	0.61	0.69	0.76	0.83	0.91	0.98	1.05	1.12	1.16	1.20
-170	4.34	0.00	0.01	0.11	0.19	0.27	0.37	0.45	0.54	0.62	0.68	0.78	0.85	0.91	0.99	1.05	1.10	1.13	1.16
-160	4.34	0.00	0.01	0.10	0.18	0.26	0.35	0.44	0.53	0.60	0.68	0.74	0.81	0.88	0.93	0.98	1.03	1.07	1.09
-150	4.34	0.00	0.01	0.09	0.15	0.23	0.31	0.40	0.48	0.56	0.62	0.69	0.74	0.80	0.86	0.91	0.93	0.96	0.99
-140	4.34	0.00	0.01	0.05	0.13	0.20	0.26	0.33	0.41	0.49	0.54	0.60	0.66	0.70	0.75	0.79	0.81	0.84	0.86
-130	4.34	0.00	0.01	0.02	0.09	0.15	0.21	0.26	0.32	0.38	0.44	0.49	0.54	0.58	0.62	0.65	0.68	0.70	0.72
-120	4.34	0.04	0.01	0.01	0.03	0.09	0.14	0.18	0.23	0.27	0.31	0.36	0.39	0.42	0.46	0.49	0.51	0.53	0.55
-110	4.34	0.10	0.01	0.01	0.02	0.03	0.05	0.08	0.12	0.15	0.19	0.21	0.23	0.25	0.28	0.31	0.33	0.34	0.35
-100	4.34	0.69	0.10	0.04	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.13
-90	4.34	4.10	3.86	3.63	3.39	3.15	2.91	2.67	2.44	2.20	1.96	1.72	1.48	1.25	1.01	0.77	0.53	0.30	0.06
-80	4.34	7.30	8.24	8.79	9.22	9.54	9.79	10.4	11.4	12.8	14.3	15.9	17.3	18.5	19.3	20.0	20.5	20.8	20.8
-70	4.34	8.73	10.5	12.3	14.8	18.3	21.8	24.4	26.7	28.9	30.8	32.6	34.2	35.6	36.6	37.5	38.0	38.3	38.2
-60	4.34	9.86	12.9	17.1	22.1	26.2	30.2	34.0	37.7	41.1	44.3	47.2	49.7	51.8	53.5	54.7	55.6	56.1	56.0
-50	4.34	11.0	15.6	21.7	27.2	32.7	38.1	43.3	48.3	52.9	57.1	60.9	64.2	67.0	69.2	70.9	72.0	72.6	72.6
-40	4.34	12.0	18.1	25.1	31.8	38.6	45.2	51.6	57.7	63.3	68.5	73.0	77.0	80.4	83.1	85.2	86.5	87.2	87.1
-30	4.34	12.8	20.1	27.9	35.7	43.5	51.2	58.6	65.5	72.0	77.9	83.1	87.7	91.6	94.7	97.1	98.6	99.2	99.0
-20	4.34	13.5	21.6	30.0	38.6	47.2	55.7	63.9	71.5	78.6	85.1	90.9	96.0	100	104	107	108	109	109
-10	4.34	14.0	22.5	31.3	40.5	49.7	58.6	67.2	75.3	82.9	89.8	96.0	102	107	111	114	117	118	117
0	4.34	14.3	22.8	31.8	41.2	50.6	59.8	68.6	76.9	84.7	91.8	98.3	104	110	114	119	123	126	125
10	4.34	14.0	22.5	31.3	40.5	49.6	58.6	67.2	75.2	82.7	89.6	95.8	101	106	110	114	116	117	117
20	4.34	13.5	21.6	30.0	38.6	47.2	55.7	63.7	71.3	78.3	84.8	90.5	95.5	99.7	103	106	107	108	107
30	4.34	12.8	20.2	27.9	35.7	43.4	51.1	58.4	65.3	71.7	77.5	82.6	87.1	90.8	93.8	96.0	97.3	97.8	97.5
40	4.34	12.0	18.3	25.1	31.8	38.5	45.1	51.5	57.5	63.0	68.1	72.5	76.4	79.6	82.2	84.1	85.3	85.8	85.6
50	4.34	11.0	15.8	21.8	27.2	32.7	38.0	43.2	48.1	52.6	56.8	60.5	63.7	66.3	68.5	70.1	71.1	71.5	71.4
60	4.34	9.86	13.0	17.4	22.2	26.2	30.2	34.0	37.6	41.0	44.1	46.9	49.4	51.4	53.0	54.2	55.0	55.4	55.3
70	4.34	8.74	10.5	12.4	15.3	18.8	22.0	24.4	26.7	28.9	30.8	32.6	34.2	35.5	36.5	37.3	37.8	38.1	38.1
80	4.34	7.30	8.24	8.78	9.22	9.59	10.1	11.0	12.3	13.9	15.5	17.0	18.3	19.5	20.1	20.6	20.9	21.1	21.1
90	4.34	4.10	3.86	3.62	3.38	3.14	2.90	2.66	2.42	2.18	1.94	1.71	1.47	1.23	0.99	0.75	0.51	0.27	0.03
100	4.34	0.69	0.09	0.03	0.00	0.00	0.00	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	4.34	0.10	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.07	0.09	0.11	0.13	0.14	0.14	0.14	0.14	0.14	0.14
120	4.34	0.04	0.00	0.00	0.01	0.04	0.09	0.13	0.15	0.18	0.22	0.27	0.29	0.32	0.33	0.33	0.33	0.34	0.33
130	4.34	0.00	0.00	0.00	0.06	0.11	0.16	0.20	0.27	0.31	0.34	0.40	0.44	0.46	0.48	0.49	0.52	0.55	0.56
140	4.34	0.00	0.00	0.03	0.10	0.16	0.22	0.29	0.35	0.43	0.46	0.51	0.58	0.61	0.62	0.65	0.68	0.73	0.75
150	4.34	0.00	0.00	0.07	0.14	0.20	0.28	0.36	0.43	0.50	0.57	0.62	0.66	0.73	0.76	0.80	0.84	0.88	0.90
160	4.34	0.00	0.00	0.09	0.16	0.24	0.33	0.42	0.50	0.57	0.63	0.71	0.76	0.83	0.88	0.92	0.96	0.98	1.00
170	4.34	0.00	0.01	0.10	0.18	0.27	0.35	0.44	0.52	0.60	0.66	0.75	0.83	0.89	0.96	1.02	1.06	1.08	1.07
180	4.34	0.00	0.01	0.11	0.18	0.27	0.37	0.45	0.55	0.61	0.69	0.76	0.83	0.91	0.98	1.05	1.12	1.16	1.21

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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:12.08V I:0.8908A P:7.842W PF:0.7289 Freq:59.98Hz Lamp Flux:361.711x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path Light	WEIGHT:
SPEC.:8W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-041

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	1.19	1.11	1.09	1.06	1.05	1.02	0.93	0.92	0.79	0.74	0.65	0.59	0.46	0.38	0.29	0.16	0.18	2.49	
-170	1.13	1.12	1.09	1.06	1.05	0.97	0.93	0.88	0.78	0.73	0.64	0.58	0.45	0.37	0.28	0.16	0.18	2.49	
-160	1.09	1.06	1.04	1.03	0.97	0.93	0.90	0.84	0.76	0.71	0.61	0.57	0.43	0.34	0.27	0.16	0.18	2.49	
-150	0.98	0.96	0.95	0.92	0.90	0.86	0.80	0.75	0.71	0.63	0.58	0.47	0.42	0.31	0.27	0.16	0.18	2.49	
-140	0.86	0.85	0.84	0.82	0.78	0.75	0.72	0.68	0.61	0.57	0.47	0.42	0.34	0.28	0.19	0.16	0.19	2.49	
-130	0.72	0.71	0.70	0.68	0.66	0.62	0.59	0.56	0.50	0.44	0.41	0.33	0.29	0.25	0.16	0.16	0.22	2.49	
-120	0.55	0.54	0.54	0.52	0.49	0.46	0.44	0.41	0.39	0.33	0.30	0.27	0.22	0.16	0.15	0.17	0.25	2.49	
-110	0.35	0.35	0.34	0.32	0.31	0.29	0.28	0.27	0.25	0.23	0.18	0.15	0.15	0.15	0.16	0.20	0.31	2.49	
-100	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.14	0.14	0.15	0.18	0.22	0.29	0.65	2.49	
-90	0.19	0.33	0.46	0.60	0.73	0.87	1.00	1.14	1.27	1.41	1.54	1.68	1.81	1.95	2.08	2.22	2.35	2.49	
-80	20.5	20.1	19.4	18.5	17.5	16.1	14.5	12.8	11.1	9.66	8.55	7.86	7.56	7.24	6.84	6.26	5.12	2.49	
-70	38.0	37.4	36.6	35.5	34.2	32.6	30.8	28.8	26.6	24.3	21.9	19.3	15.8	12.3	9.83	8.26	6.62	2.49	
-60	55.7	54.9	53.6	52.0	50.0	47.6	44.8	41.7	38.4	34.8	31.0	27.1	23.1	19.1	14.3	10.3	7.67	2.49	
-50	72.1	71.1	69.5	67.4	64.7	61.6	58.0	54.0	49.6	44.8	39.7	34.5	29.2	23.8	18.5	12.7	8.56	2.49	
-40	86.5	85.3	83.4	80.8	77.6	73.9	69.5	64.7	59.4	53.6	47.5	41.1	34.6	28.0	21.6	15.0	9.41	2.49	
-30	98.4	97.0	94.8	91.8	88.2	83.9	78.9	73.4	67.4	60.8	53.9	46.6	39.1	31.5	24.1	16.8	10.2	2.49	
-20	108	106	104	100	96.0	91.2	85.8	79.8	73.2	66.1	58.6	50.6	42.4	34.1	26.0	18.1	10.8	2.49	
-10	116	113	109	105	101	95.7	89.9	83.6	76.7	69.3	61.4	53.1	44.4	35.7	27.1	18.8	11.2	2.49	
0	120	116	111	107	102	96.9	91.1	84.7	77.7	70.2	62.2	53.8	45.1	36.2	27.4	19.1	11.4	2.49	
10	115	112	109	105	100	95.4	89.7	83.4	76.6	69.2	61.3	53.0	44.4	35.7	27.1	18.8	11.2	2.49	
20	107	105	103	99.4	95.3	90.7	85.4	79.5	73.0	66.0	58.4	50.6	42.4	34.1	26.0	18.1	10.8	2.49	
30	97.0	95.7	93.7	90.9	87.4	83.2	78.4	73.0	67.1	60.6	53.7	46.5	39.1	31.5	24.1	16.9	10.2	2.49	
40	85.2	84.1	82.4	79.9	76.9	73.2	69.0	64.3	59.1	53.4	47.4	41.1	34.5	28.0	21.6	15.2	9.41	2.49	
50	71.0	70.1	68.7	66.6	64.1	61.1	57.6	53.6	49.3	44.6	39.6	34.4	29.2	23.9	18.6	12.9	8.56	2.49	
60	55.0	54.2	53.1	51.6	49.6	47.3	44.6	41.6	38.3	34.7	31.0	27.1	23.2	19.2	14.6	10.4	7.67	2.49	
70	37.8	37.3	36.4	35.4	34.1	32.5	30.8	28.8	26.6	24.4	21.9	19.4	16.2	12.8	9.99	8.25	6.63	2.49	
80	20.9	20.5	20.0	19.3	18.5	17.1	15.6	14.0	12.2	10.6	9.18	8.16	7.61	7.23	6.84	6.26	5.12	2.49	
90	0.17	0.30	0.44	0.58	0.71	0.85	0.98	1.12	1.26	1.39	1.53	1.67	1.80	1.94	2.08	2.21	2.35	2.49	
100	0.01	0.02	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.09	0.11	0.12	0.14	0.17	0.21	0.28	0.64	2.49	
110	0.16	0.17	0.18	0.18	0.19	0.20	0.19	0.18	0.17	0.15	0.12	0.11	0.12	0.13	0.15	0.19	0.30	2.49	
120	0.35	0.36	0.37	0.39	0.38	0.37	0.35	0.32	0.30	0.26	0.24	0.22	0.18	0.13	0.14	0.16	0.25	2.49	
130	0.57	0.55	0.54	0.55	0.53	0.52	0.49	0.47	0.43	0.39	0.35	0.28	0.26	0.22	0.14	0.15	0.21	2.49	
140	0.75	0.72	0.70	0.69	0.69	0.67	0.63	0.60	0.55	0.51	0.43	0.38	0.30	0.26	0.17	0.15	0.19	2.49	
150	0.90	0.88	0.85	0.83	0.84	0.79	0.73	0.70	0.65	0.59	0.54	0.44	0.39	0.29	0.25	0.15	0.18	2.49	
160	0.99	0.98	0.98	0.99	0.92	0.87	0.87	0.79	0.73	0.68	0.59	0.54	0.42	0.32	0.26	0.16	0.18	2.49	
170	1.08	1.08	1.06	1.03	1.03	0.95	0.90	0.86	0.77	0.72	0.63	0.57	0.44	0.36	0.28	0.16	0.18	2.49	
180	1.19	1.11	1.09	1.06	1.05	1.02	0.93	0.92	0.79	0.74	0.65	0.59	0.46	0.38	0.29	0.16	0.18	2.49	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-10-14

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: