

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity		378.2 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal

Beam Spread	At 10% of Imax	157.0V x 162.2H
	At 50% of Imax	103.6V x 109.8H
	At 90% of Imax	3.2V x 3.3H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	989.6 lumens per klm.
	To 50% of Imax	668.4 lumens per klm.
	To 90% of Imax	1.1 lumens per klm.

Upward LOR	0.5 %
Downward LOR	99.5 %

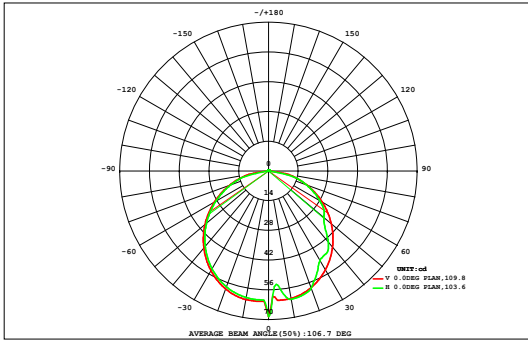
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-10-31

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:12.05V I:0.4792A P:3.960W PF:0.6857 Freq:59.99Hz Lamp Flux:181.459x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:45.82lm/W	
MODEL	A5A1-4W-27K-BZ	Imax (cd)	68.63
NOMINAL POWER (W)	4	AVAILABILITY (%)	98.8
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	179.3
NOMINAL FLUX (lm)	181.459	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	181.5
TEST VOLTAGE (V)	12	θ @50% (H, V)	110,104DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08
90	0.00	0.00	0.02	0.07	0.16	0.24	0.31	0.37	0.39	0.39	0.37	0.31	0.24	0.15	0.07	0.02	0.00	0.00	3.12	2.75
80	0.00	0.01	0.10	0.23	0.36	0.48	0.59	0.67	0.71	0.71	0.67	0.59	0.48	0.35	0.23	0.10	0.01	0.00	6.27	6.21
70	0.00	0.04	0.17	0.32	0.49	0.67	0.81	0.91	0.96	0.96	0.91	0.81	0.66	0.49	0.32	0.17	0.04	0.00	8.74	8.71
60	0.00	0.07	0.22	0.40	0.62	0.83	0.99	1.10	1.16	1.16	1.10	0.99	0.82	0.62	0.40	0.21	0.07	0.00	10.8	10.8
50	0.00	0.09	0.25	0.48	0.73	0.96	1.19	1.36	1.43	1.43	1.36	1.18	0.95	0.72	0.47	0.25	0.09	0.00	13.0	12.9
40	0.01	0.10	0.28	0.53	0.81	1.10	1.36	1.52	1.62	1.62	1.51	1.35	1.09	0.80	0.53	0.28	0.10	0.01	14.6	14.6
30	0.01	0.11	0.31	0.58	0.88	1.20	1.47	1.70	1.83	1.82	1.69	1.46	1.19	0.87	0.57	0.30	0.11	0.01	16.1	16.1
20	0.01	0.12	0.32	0.60	0.92	1.26	1.55	1.77	1.83	1.82	1.76	1.53	1.24	0.91	0.59	0.31	0.12	0.01	16.7	16.7
10	0.01	0.12	0.32	0.60	0.93	1.26	1.56	1.77	1.85	1.84	1.75	1.54	1.25	0.92	0.59	0.31	0.12	0.01	16.7	16.7
0	0.01	0.11	0.31	0.58	0.90	1.22	1.50	1.71	1.80	1.80	1.70	1.49	1.21	0.89	0.57	0.30	0.11	0.01	16.2	16.2
-10	0.01	0.10	0.28	0.54	0.83	1.13	1.40	1.59	1.69	1.68	1.58	1.39	1.12	0.83	0.53	0.28	0.10	0.00	15.1	15.1
-20	0.00	0.09	0.25	0.48	0.74	1.01	1.25	1.42	1.51	1.51	1.41	1.24	1.00	0.74	0.47	0.25	0.09	0.00	13.5	13.5
-30	0.00	0.07	0.22	0.41	0.63	0.86	1.06	1.20	1.28	1.28	1.20	1.05	0.85	0.62	0.40	0.21	0.07	0.00	11.4	11.4
-40	0.00	0.04	0.17	0.32	0.50	0.68	0.83	0.95	1.01	1.01	0.95	0.83	0.67	0.49	0.32	0.17	0.04	0.00	8.99	8.96
-50	0.00	0.01	0.10	0.22	0.35	0.48	0.59	0.67	0.72	0.72	0.67	0.59	0.48	0.35	0.22	0.10	0.01	0.00	6.29	6.23
-60	0.00	0.00	0.02	0.07	0.15	0.23	0.30	0.36	0.38	0.38	0.35	0.30	0.23	0.15	0.07	0.02	0.00	0.00	3.01	2.57
-70	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.07	0.00
-80	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.07	0.00
-90	0.05	1.11	3.33	6.43	10.0	13.6	16.8	19.1	20.2	20.1	19.0	16.7	13.5	9.91	6.36	3.29	1.09	0.05	181	---
Φ a	0.01	1.03	3.26	6.36	9.93	13.5	16.7	19.0	20.1	20.1	18.9	16.6	13.4	9.83	6.28	3.22	1.02	0.01	---	179

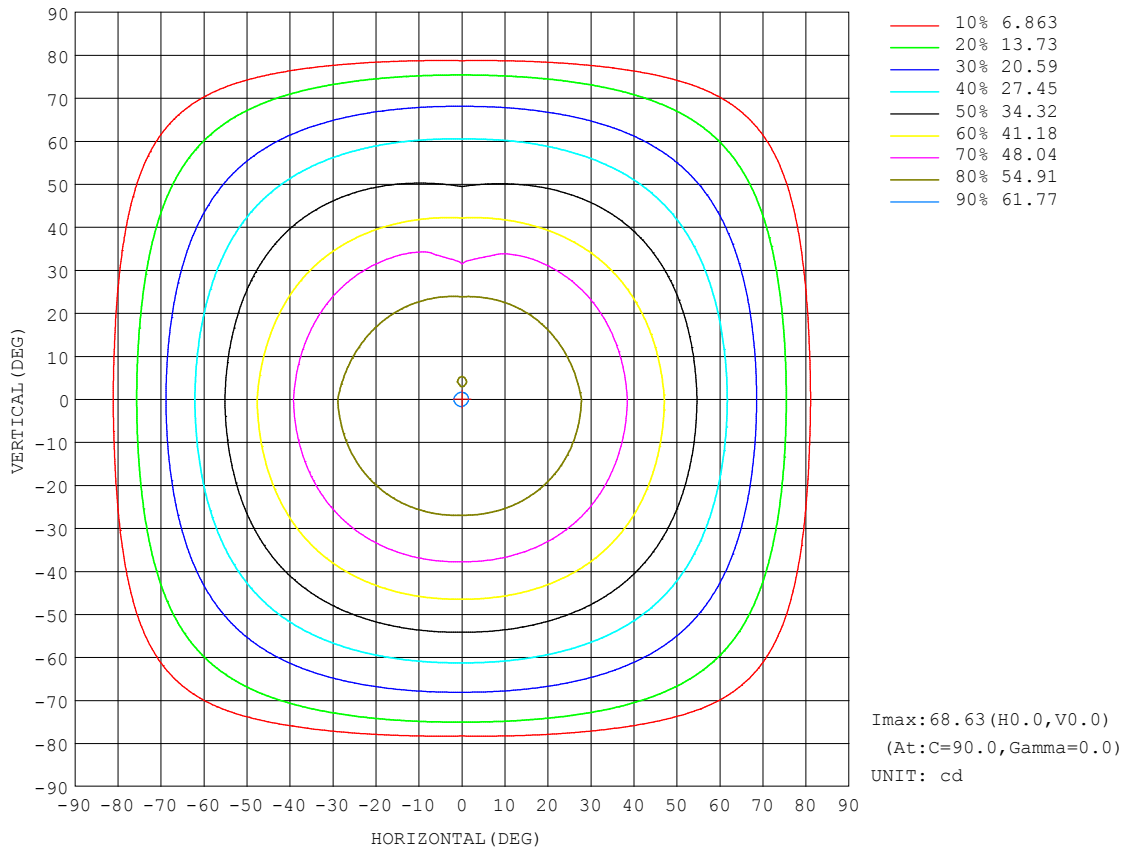
one-half-peak spread: U:49.5,D:40.2 , L:49.5,R:47.0 NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-10-31

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:12.05V I:0.4792A P:3.960W PF:0.6857 Freq:59.99Hz Lamp Flux:181.459x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

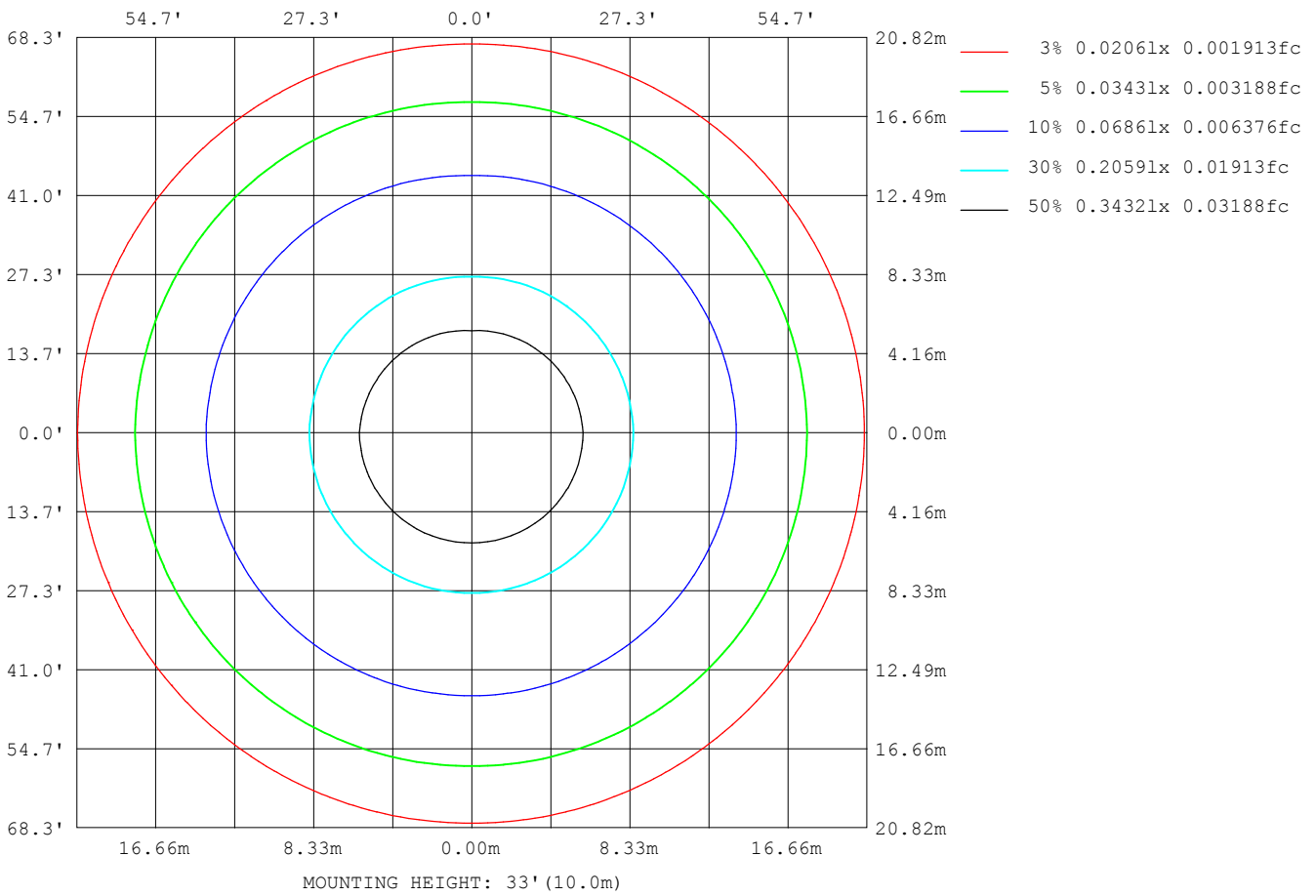


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-10-31

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

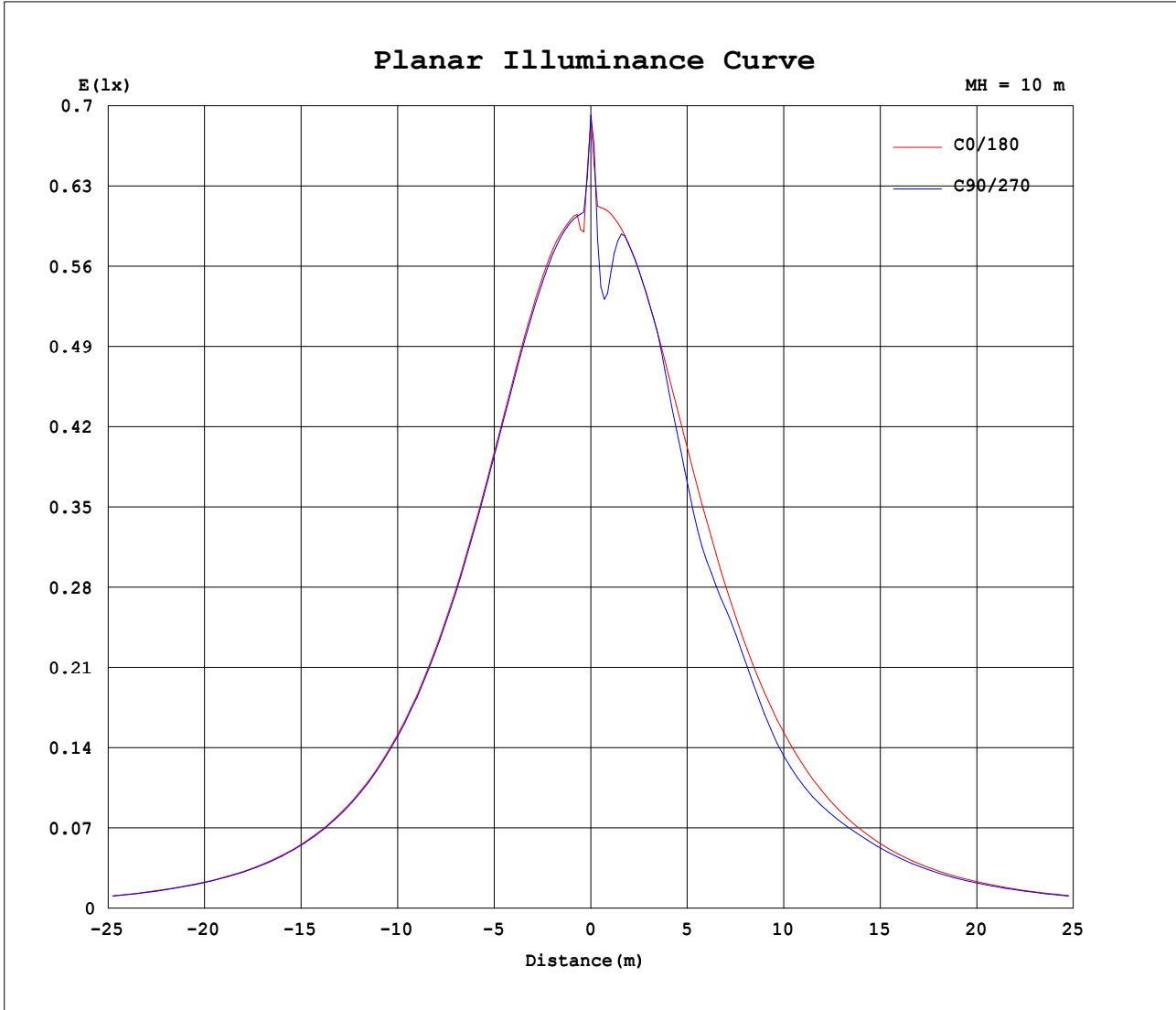
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NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-10-31

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

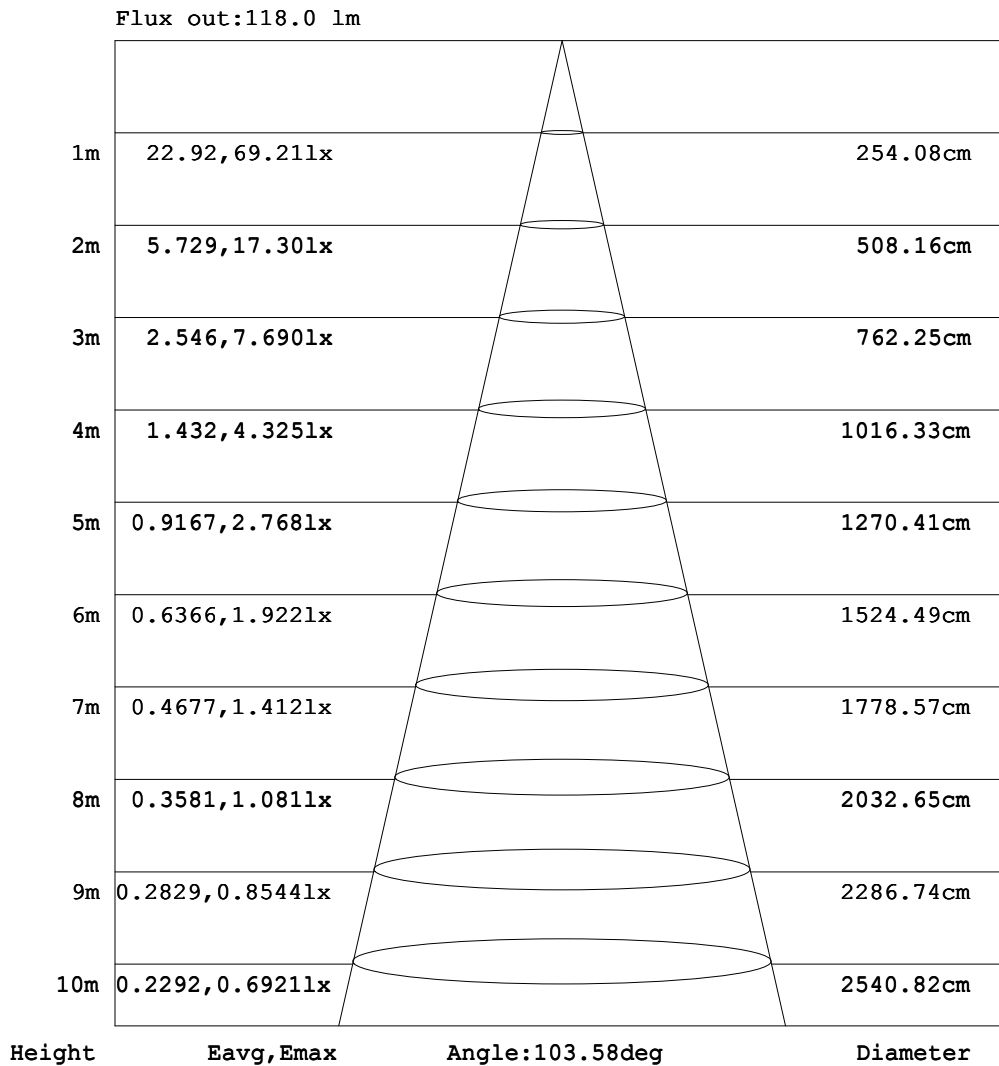


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-10-31

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:12.05V I:0.4792A P:3.960W PF:0.6857 Freq:59.99Hz Lamp Flux:181.459x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



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:2020-10-31

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:12.05V I:0.4792A P:3.960W PF:0.6857 Freq:59.99Hz Lamp Flux:181.459x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	0.05	0.11	0.15	0.20	0.24	0.28	0.33	0.36	0.40	0.42	0.45	0.47	0.49
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.15	0.20	0.24	0.29	0.32	0.36	0.39	0.43	0.46	0.47	0.48
-160	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.09	0.14	0.19	0.23	0.26	0.30	0.33	0.38	0.39	0.41	0.43	0.43
-150	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.06	0.11	0.16	0.20	0.24	0.26	0.29	0.32	0.34	0.36	0.38	0.38
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.07	0.11	0.15	0.18	0.21	0.24	0.27	0.28	0.30	0.31	0.32
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.08	0.11	0.15	0.17	0.19	0.21	0.22	0.24	0.25
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.05	0.06	0.08	0.10	0.10	0.11	0.13	0.13
-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	0.01	0.01	0.02	0.02	0.02	0.02
-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	0.11	0.49	0.97	1.51	1.95	2.37	2.61	2.84	2.93	2.86	2.66	2.32
-70	0.00	0.00	0.00	0.02	1.07	3.86	6.88	8.92	11.2	13.1	14.2	15.3	16.2	17.0	17.6	18.1	18.5	18.7	18.7
-60	0.00	0.00	0.00	2.44	7.74	10.9	13.7	15.8	17.9	19.8	21.6	23.3	24.7	26.0	27.0	27.8	28.3	28.7	28.7
-50	0.00	0.00	0.80	7.61	11.8	15.0	18.0	20.9	23.6	26.3	28.7	30.9	32.8	34.5	35.8	36.9	37.6	38.0	38.1
-40	0.00	0.00	3.13	10.4	14.5	18.2	21.8	25.4	28.8	32.0	35.0	37.6	40.0	42.0	43.6	44.9	45.8	46.3	46.4
-30	0.00	0.00	5.83	12.2	16.5	20.8	25.1	29.2	33.1	36.8	40.1	43.2	45.9	48.2	50.1	51.5	52.5	53.1	53.2
-20	0.00	0.00	7.81	13.4	18.1	22.8	27.5	32.0	36.3	40.3	44.0	47.4	50.3	52.9	54.9	56.5	57.5	58.0	58.1
-10	0.00	0.00	8.97	14.1	19.1	24.1	29.0	33.8	38.3	42.6	46.5	50.1	53.2	55.8	57.9	59.5	60.3	60.7	60.5
0	0.00	0.00	9.46	14.4	19.4	24.5	29.6	34.4	39.1	43.4	47.4	51.1	54.2	57.0	59.1	60.7	61.5	61.5	68.6
10	0.00	0.00	8.99	14.1	19.1	24.1	29.0	33.7	38.0	42.0	46.1	49.7	52.4	55.0	57.7	59.9	60.9	61.3	61.4
20	0.00	0.00	7.84	13.4	18.1	22.8	27.4	31.8	35.8	39.4	42.9	46.7	49.6	51.2	53.0	55.2	56.9	58.2	58.7
30	0.00	0.00	5.85	12.3	16.6	20.8	25.0	29.0	32.7	35.9	38.5	41.3	44.4	47.1	48.7	49.1	49.2	49.0	48.6
40	0.00	0.00	3.13	10.5	14.5	18.2	21.8	25.3	28.6	31.6	34.1	35.9	37.5	39.0	40.6	42.2	43.3	43.9	43.9
50	0.00	0.00	0.80	7.70	11.9	15.0	18.0	20.8	23.5	26.0	28.3	30.3	32.0	33.2	33.9	34.3	34.4	34.3	34.0
60	0.00	0.00	0.00	2.44	7.89	11.1	13.8	15.9	17.9	19.8	21.6	23.1	24.4	25.6	26.5	27.2	27.6	27.8	27.8
70	0.00	0.00	0.00	0.02	1.07	3.91	7.12	9.35	11.5	13.2	14.4	15.4	16.3	17.1	17.7	18.2	18.6	18.8	18.8
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.49	0.97	1.53	2.02	2.61	3.02	3.34	3.52	3.53	3.40	3.11
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
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	0.00	0.00	0.02	0.01	0.01	0.01	0.00	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.04	0.05	0.07	0.11	0.12	0.13	0.13	0.13
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.08	0.13	0.16	0.16	0.18	0.18	0.20	0.20	0.20
150	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.07	0.13	0.16	0.18	0.21	0.25	0.28	0.29	0.29	0.29	0.29
160	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.12	0.17	0.20	0.23	0.28	0.30	0.32	0.34	0.35	0.35	0.34
170	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.14	0.19	0.22	0.27	0.30	0.34	0.37	0.42	0.44	0.43	0.44
180	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.15	0.20	0.24	0.28	0.33	0.36	0.40	0.42	0.45	0.47	0.46

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-10-31

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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NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	0.46	0.46	0.45	0.43	0.36	0.33	0.31	0.30	0.27	0.19	0.14	0.13	0.05	0.00	0.00	0.00	0.00	0.00
-170	0.47	0.46	0.45	0.42	0.36	0.33	0.31	0.29	0.28	0.19	0.15	0.13	0.04	0.00	0.00	0.00	0.00	0.00
-160	0.44	0.42	0.39	0.37	0.34	0.32	0.30	0.28	0.23	0.18	0.14	0.11	0.03	0.00	0.00	0.00	0.00	0.00
-150	0.38	0.36	0.35	0.33	0.31	0.30	0.28	0.23	0.19	0.15	0.13	0.06	0.01	0.01	0.00	0.00	0.00	0.00
-140	0.31	0.31	0.30	0.29	0.28	0.24	0.20	0.17	0.15	0.13	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00
-130	0.24	0.23	0.21	0.20	0.18	0.17	0.14	0.13	0.11	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.13	0.13	0.12	0.11	0.11	0.08	0.06	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-110	0.02	0.02	0.02	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
-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	2.65	2.85	2.90	2.82	2.58	2.34	1.93	1.51	0.97	0.50	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	18.7	18.4	18.1	17.6	16.9	16.1	15.2	14.1	13.0	11.1	8.81	6.79	3.82	1.08	0.02	0.00	0.00	0.00
-60	28.6	28.3	27.7	26.9	25.8	24.6	23.1	21.5	19.6	17.7	15.7	13.5	10.7	7.63	2.44	0.00	0.00	0.00
-50	38.0	37.6	36.8	35.7	34.3	32.6	30.7	28.5	26.0	23.4	20.6	17.8	14.8	11.6	7.50	0.81	0.00	0.00
-40	46.3	45.7	44.8	43.5	41.8	39.7	37.4	34.7	31.7	28.5	25.1	21.6	17.9	14.3	10.3	3.12	0.00	0.00
-30	53.0	52.4	51.4	49.8	47.9	45.6	42.9	39.8	36.4	32.8	28.9	24.8	20.5	16.3	12.1	5.76	0.00	0.00
-20	57.9	57.3	56.2	54.6	52.5	50.0	47.0	43.7	40.0	35.9	31.6	27.1	22.5	17.8	13.2	7.70	0.00	0.00
-10	60.5	60.0	59.0	57.5	55.3	52.7	49.6	46.0	42.1	37.9	33.4	28.6	23.7	18.8	13.9	8.84	0.00	0.00
0	61.1	60.9	60.1	58.5	56.4	53.6	50.5	46.9	42.9	38.6	34.0	29.2	24.2	19.1	14.1	9.31	0.00	0.00
10	61.1	60.6	59.5	57.2	54.6	51.9	49.3	45.7	41.6	37.6	33.3	28.6	23.7	18.8	13.9	8.85	0.00	0.00
20	58.1	56.8	55.0	52.6	50.8	49.2	46.3	42.5	39.0	35.5	31.5	27.1	22.5	17.8	13.3	7.73	0.00	0.00
30	48.9	49.1	48.9	48.5	46.8	44.1	41.0	38.2	35.6	32.4	28.7	24.7	20.5	16.3	12.1	5.78	0.00	0.00
40	43.8	43.2	42.0	40.4	38.8	37.3	35.7	33.9	31.3	28.3	25.0	21.5	17.9	14.3	10.4	3.12	0.00	0.00
50	34.3	34.3	34.2	33.8	33.1	31.8	30.1	28.1	25.8	23.3	20.6	17.8	14.9	11.7	7.59	0.81	0.00	0.00
60	27.8	27.6	27.1	26.4	25.5	24.3	22.9	21.4	19.7	17.8	15.7	13.6	11.0	7.78	2.44	0.00	0.00	0.00
70	18.7	18.5	18.2	17.7	17.0	16.2	15.3	14.3	13.1	11.4	9.25	7.03	3.87	1.08	0.02	0.00	0.00	0.00
80	3.39	3.52	3.50	3.32	2.99	2.59	2.01	1.52	0.97	0.50	0.12	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
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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.01	0.02	0.02	0.03	0.05	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.14	0.14	0.13	0.12	0.08	0.07	0.07	0.07	0.07	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.21	0.21	0.20	0.20	0.20	0.18	0.15	0.10	0.10	0.09	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00
150	0.29	0.29	0.29	0.29	0.27	0.24	0.22	0.19	0.16	0.11	0.10	0.04	0.01	0.01	0.00	0.00	0.00	0.00
160	0.35	0.36	0.34	0.31	0.31	0.30	0.27	0.25	0.20	0.16	0.12	0.10	0.02	0.00	0.00	0.00	0.00	0.00
170	0.44	0.44	0.43	0.40	0.34	0.31	0.30	0.27	0.27	0.18	0.13	0.12	0.04	0.00	0.00	0.00	0.00	0.00
180	0.46	0.46	0.45	0.43	0.36	0.33	0.31	0.30	0.27	0.19	0.14	0.13	0.05	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:2020-10-31

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: