

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

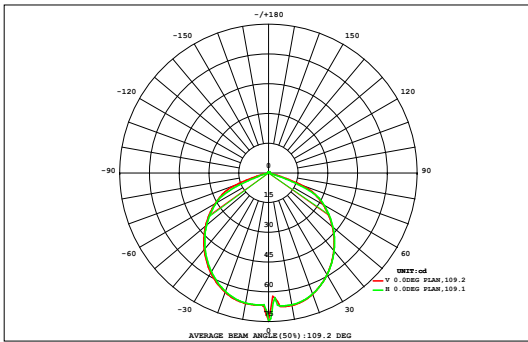
Maximum Intensity (Luminaire orientation as tested.)		400.6 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of I _{max} At 50% of I _{max} At 90% of I _{max}	141.5V x 146.7H 109.1V x 109.2H 16.5V x 25.4H
Beam Flux	Total To 10% of I _{max} To 50% of I _{max} To 90% of I _{max}	1000.0 lumens per klm. 986.6 lumens per klm. 750.3 lumens per klm. 28.5 lumens per klm.
	Upward LOR Downward LOR	0.5 % 99.5 %
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:2022-03-31

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:12.04V I:0.4979A P:4.070W PF:0.6790 Freq:59.98Hz Lamp Flux:185.372x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Max beam angle



DATA OF LAMP		Eff:45.54lm/W	
MODEL	A5A4-4W-30K-BK	Imax (cd)	74.26
NOMINAL POWER (W)	4	AVAILABILITY (%)	98.6
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	182.9
NOMINAL FLUX (lm)	185.372	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	185.4
TEST VOLTAGE (V)	12	θ @50% (H,V)	109,109DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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	0.00
80	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.07	0.08	0.08	0.07	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.43	0.11	
70	0.00	0.00	0.00	0.04	0.17	0.36	0.54	0.67	0.73	0.73	0.67	0.54	0.36	0.16	0.04	0.00	0.00	0.00	5.00	4.79	
60	0.00	0.00	0.03	0.23	0.51	0.74	0.92	1.05	1.13	1.13	1.06	0.92	0.74	0.51	0.22	0.03	0.00	0.00	9.22	9.13	
50	0.00	0.00	0.12	0.42	0.68	0.93	1.15	1.32	1.42	1.42	1.33	1.16	0.94	0.69	0.42	0.12	0.00	0.00	12.1	12.1	
40	0.00	0.01	0.22	0.51	0.80	1.09	1.36	1.56	1.67	1.67	1.56	1.37	1.10	0.81	0.52	0.21	0.01	0.00	14.5	14.4	
30	0.00	0.03	0.28	0.57	0.89	1.22	1.52	1.75	1.87	1.88	1.76	1.53	1.23	0.90	0.58	0.28	0.02	0.00	16.3	16.3	
20	0.00	0.04	0.31	0.62	0.96	1.31	1.63	1.87	2.00	2.01	1.89	1.65	1.33	0.97	0.62	0.32	0.04	0.00	17.6	17.6	
10	0.00	0.05	0.33	0.64	0.99	1.35	1.69	1.93	2.03	2.04	1.95	1.71	1.37	1.00	0.65	0.33	0.05	0.00	18.1	18.1	
0	0.00	0.05	0.33	0.64	0.99	1.35	1.68	1.92	2.03	2.03	1.95	1.70	1.37	1.00	0.64	0.33	0.05	0.00	18.1	18.0	
-10	0.00	0.04	0.31	0.61	0.95	1.30	1.62	1.85	1.97	1.98	1.87	1.63	1.32	0.96	0.62	0.31	0.04	0.00	17.4	17.4	
-20	0.00	0.03	0.28	0.57	0.89	1.21	1.50	1.72	1.83	1.84	1.73	1.51	1.22	0.90	0.58	0.28	0.02	0.00	16.1	16.1	
-30	0.00	0.01	0.21	0.50	0.79	1.08	1.33	1.52	1.62	1.63	1.53	1.34	1.09	0.80	0.51	0.21	0.01	0.00	14.2	14.1	
-40	0.00	0.00	0.12	0.40	0.67	0.91	1.13	1.29	1.37	1.37	1.29	1.13	0.92	0.67	0.40	0.11	0.00	0.00	11.8	11.7	
-50	0.00	0.00	0.03	0.22	0.48	0.71	0.89	1.01	1.08	1.08	1.02	0.89	0.71	0.48	0.21	0.03	0.00	0.00	8.84	8.75	
-60	0.00	0.00	0.00	0.04	0.15	0.32	0.48	0.60	0.65	0.66	0.60	0.48	0.32	0.15	0.03	0.00	0.00	0.00	4.49	4.25	
-70	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.05	0.05	0.05	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.31	0.01	
-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	0.27	2.59	6.01	9.92	13.9	17.5	20.2	21.6	21.6	20.3	17.6	14.0	10.0	6.05	2.56	0.25	0.00	184	---	
Φ a	0.00	0.17	2.48	5.91	9.83	13.8	17.4	20.1	21.5	21.5	20.2	17.6	13.9	9.92	5.95	2.45	0.14	0.00	---	183	

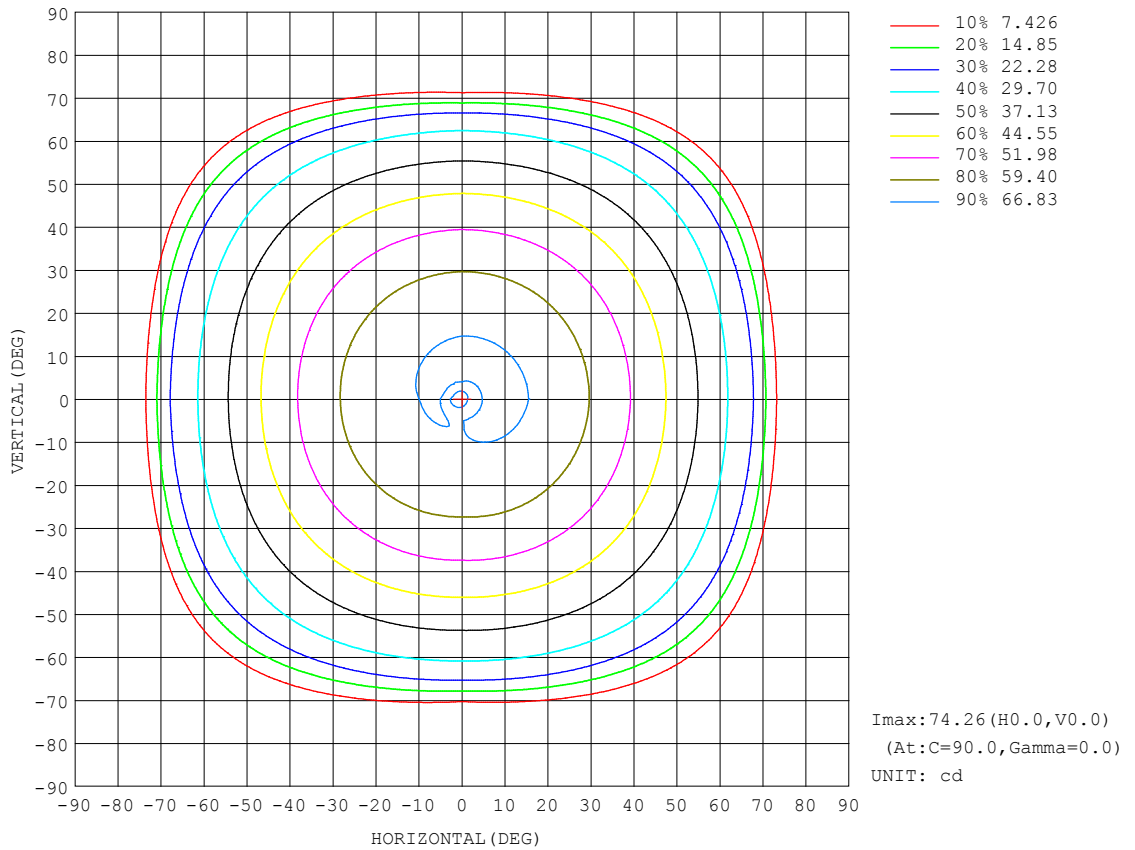
one-half-peak spread: U:47.1,D:45.7 , L:47.7,R:47.2 NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-03-31

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:12.04V I:0.4979A P:4.070W PF:0.6790 Freq:59.98Hz Lamp Flux:185.372x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Max beam angle

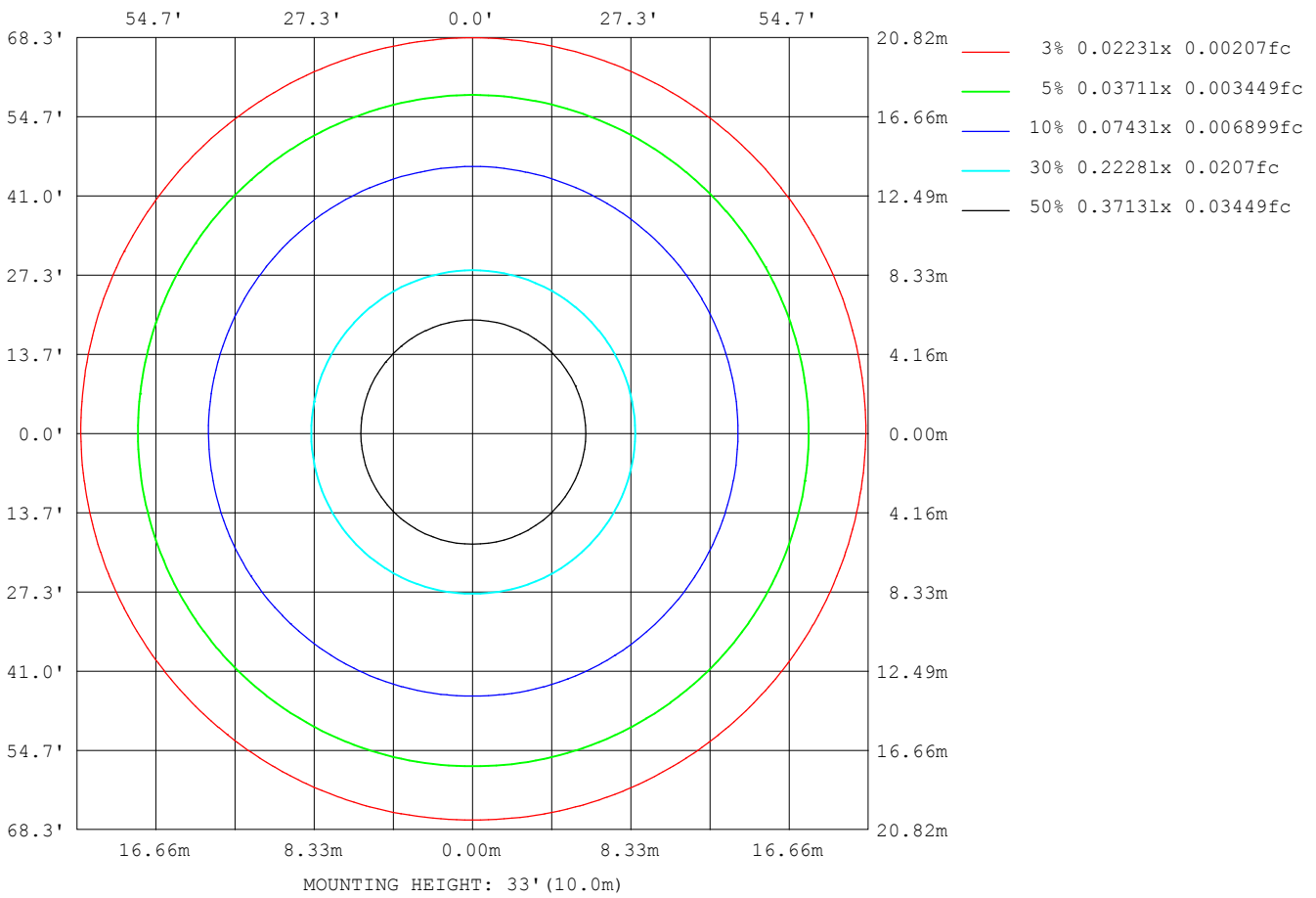


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-03-31

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

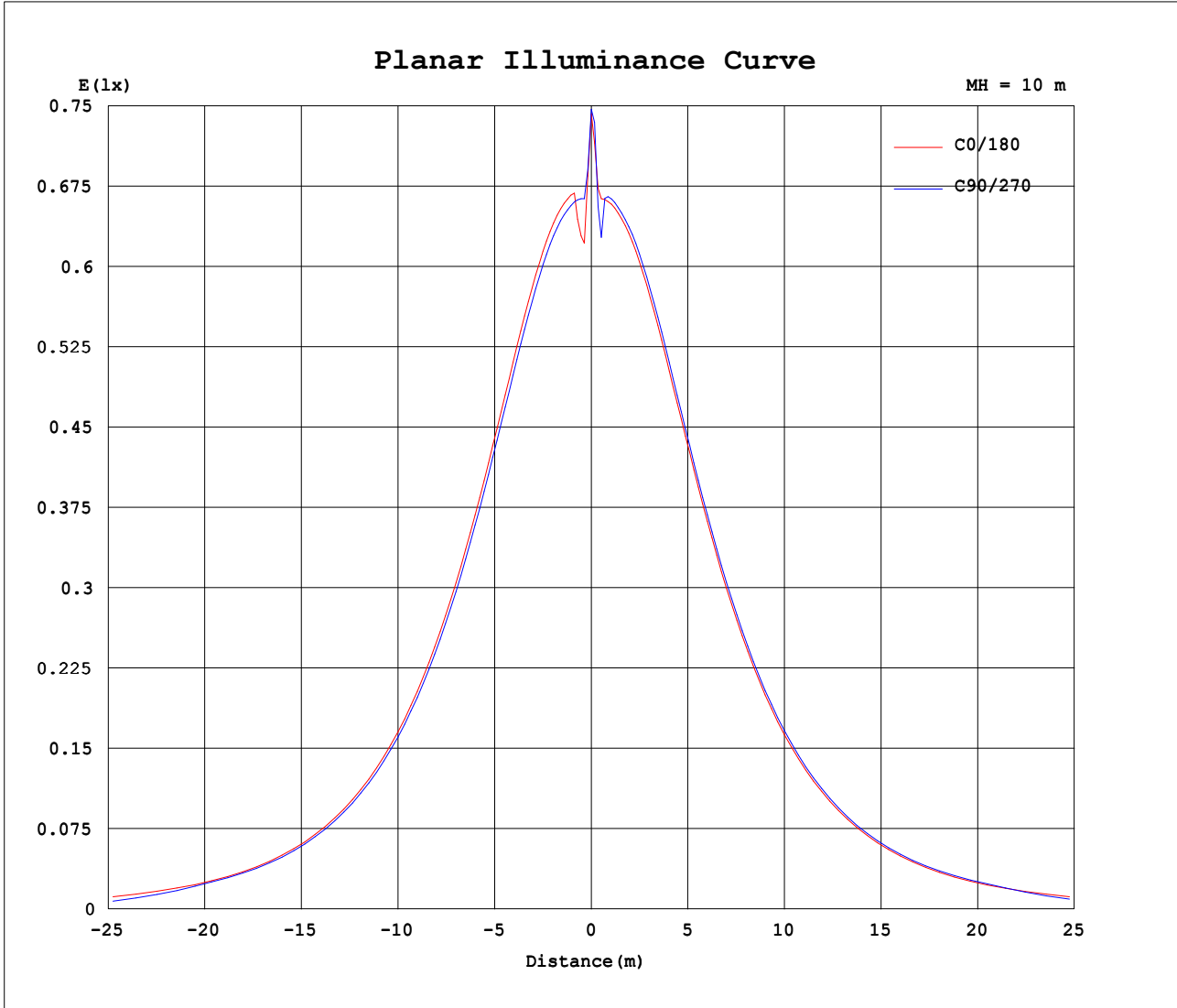
Test:U:12.04V I:0.4979A P:4.070W PF:0.6790 Freq:59.98Hz Lamp Flux:185.372x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Max beam angle



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-03-31

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

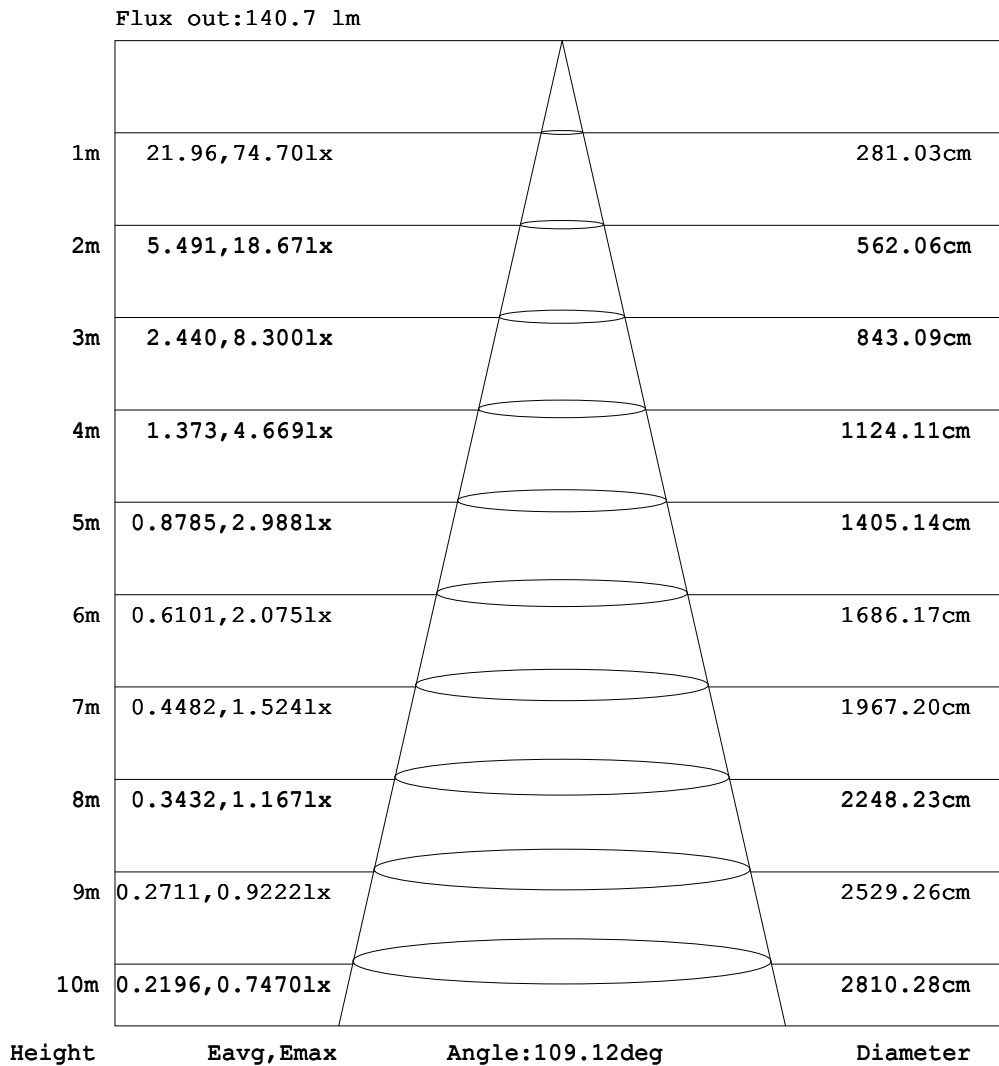


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-03-31

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:12.04V I:0.4979A P:4.070W PF:0.6790 Freq:59.98Hz Lamp Flux:185.372x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Max beam 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:2022-03-31

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:12.04V I:0.4979A P:4.070W PF:0.6790 Freq:59.98Hz Lamp Flux:185.372x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Max beam 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	0.01	0.06	0.11	0.17	0.24	0.28	0.35	0.39	0.42	0.48	0.51	0.52	0.55	0.57
-170	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.12	0.18	0.23	0.29	0.34	0.38	0.42	0.46	0.49	0.52	0.54	0.55
-160	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10	0.16	0.22	0.26	0.31	0.36	0.39	0.43	0.45	0.48	0.50	0.51
-150	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.07	0.13	0.18	0.23	0.27	0.31	0.35	0.38	0.39	0.41	0.43	0.44
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.08	0.12	0.17	0.21	0.24	0.27	0.30	0.32	0.35	0.36	0.36
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.07	0.09	0.13	0.16	0.19	0.21	0.23	0.26	0.28	0.29
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.04	0.06	0.09	0.10	0.12	0.13	0.14	0.14
-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	0.01	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	0.00	0.00	0.34	1.18	2.14	3.37	4.93	6.39	7.47	8.16	8.49	8.45	8.06
-60	0.00	0.00	0.00	0.00	0.00	0.13	2.22	5.70	10.6	15.1	19.4	22.7	25.4	27.5	28.7	29.5	30.2	30.5	30.6
-50	0.00	0.00	0.00	0.00	0.49	4.58	11.7	18.7	23.8	27.8	30.4	32.8	34.9	36.7	38.2	39.4	40.2	40.7	40.8
-40	0.00	0.00	0.00	0.00	3.86	12.8	21.3	26.6	30.5	34.0	37.2	40.1	42.6	44.8	46.6	48.1	49.1	49.7	49.9
-30	0.00	0.00	0.00	0.74	8.64	19.7	26.2	30.9	35.1	39.1	42.7	46.0	49.0	51.6	53.8	55.5	56.7	57.4	57.6
-20	0.00	0.00	0.00	2.27	13.3	23.5	29.0	33.9	38.5	42.9	46.9	50.6	53.9	56.8	59.3	61.2	62.6	63.4	63.6
-10	0.00	0.00	0.00	3.56	16.2	25.2	30.7	35.8	40.7	45.3	49.5	53.5	57.1	60.2	62.8	64.8	66.0	66.5	66.6
0	0.00	0.00	0.00	4.10	17.5	25.8	31.2	36.5	41.5	46.1	50.5	54.5	58.2	61.5	64.0	65.9	66.8	66.8	74.3
10	0.00	0.00	0.00	3.58	16.3	25.4	30.8	35.9	40.9	45.4	49.8	53.7	57.4	60.6	63.2	65.2	66.6	67.2	67.5
20	0.00	0.00	0.00	2.27	13.5	23.8	29.2	34.1	38.8	43.2	47.3	51.1	54.5	57.5	60.1	62.1	63.6	64.6	65.0
30	0.00	0.00	0.00	0.74	8.85	20.2	26.7	31.2	35.5	39.6	43.3	46.7	49.7	52.4	54.7	56.6	57.9	58.8	59.2
40	0.00	0.00	0.00	0.00	3.96	13.2	22.1	27.3	31.0	34.6	37.8	40.8	43.5	45.8	47.7	49.3	50.5	51.2	51.5
50	0.00	0.00	0.00	0.00	0.49	4.85	12.2	19.8	25.0	28.5	31.2	33.7	35.9	37.8	39.4	40.7	41.6	42.2	42.5
60	0.00	0.00	0.00	0.00	0.00	0.13	2.29	6.30	11.3	16.5	21.1	24.5	27.1	28.7	29.9	30.9	31.6	32.1	32.3
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	1.18	2.51	4.31	6.11	7.67	8.93	9.96	10.7	11.0	10.8
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
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	0.00	0.00	0.00	0.00	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	0.03	0.04	0.05	0.07	0.10	0.12	0.13	0.13	0.13
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.06	0.10	0.14	0.16	0.17	0.19	0.21	0.24	0.25	0.26
150	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.08	0.14	0.18	0.21	0.25	0.29	0.31	0.32	0.32	0.33	0.33
160	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.13	0.18	0.22	0.28	0.32	0.34	0.37	0.40	0.42	0.44	0.45
170	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.10	0.16	0.21	0.27	0.33	0.36	0.40	0.44	0.46	0.48	0.48	0.48
180	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.11	0.17	0.24	0.28	0.35	0.39	0.42	0.48	0.51	0.52	0.55	0.57

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-03-31

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:12.04V I:0.4979A P:4.070W PF:0.6790 Freq:59.98Hz Lamp Flux:185.372x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Max beam 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	0.56	0.49	0.48	0.46	0.45	0.44	0.34	0.30	0.30	0.28	0.18	0.12	0.03	0.00	0.00	0.00	0.00	0.00
-170	0.53	0.51	0.48	0.47	0.45	0.42	0.35	0.31	0.30	0.25	0.16	0.13	0.03	0.00	0.00	0.00	0.00	0.00
-160	0.49	0.49	0.47	0.45	0.42	0.36	0.32	0.31	0.29	0.19	0.14	0.12	0.02	0.00	0.00	0.00	0.00	0.00
-150	0.44	0.42	0.40	0.38	0.35	0.32	0.31	0.29	0.20	0.16	0.13	0.04	0.01	0.00	0.00	0.00	0.00	0.00
-140	0.36	0.35	0.33	0.32	0.30	0.29	0.24	0.20	0.15	0.13	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00
-130	0.28	0.27	0.24	0.22	0.21	0.18	0.16	0.13	0.10	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.14	0.14	0.13	0.12	0.11	0.07	0.05	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-110	0.03	0.02	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
-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	8.42	8.41	8.03	7.27	6.11	4.61	3.07	1.85	0.90	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	30.6	30.2	29.6	28.8	27.6	25.5	22.8	19.4	14.9	10.1	5.16	1.81	0.07	0.00	0.00	0.00	0.00	0.00
-50	40.7	40.3	39.5	38.4	36.9	35.1	33.0	30.7	28.0	24.1	18.6	11.1	4.05	0.26	0.00	0.00	0.00	0.00
-40	49.8	49.2	48.3	46.9	45.1	42.9	40.4	37.5	34.3	30.8	26.9	21.3	12.1	3.33	0.00	0.00	0.00	0.00
-30	57.5	56.9	55.8	54.1	52.0	49.4	46.5	43.2	39.5	35.5	31.2	26.5	19.5	7.84	0.39	0.00	0.00	0.00
-20	63.5	62.9	61.6	59.8	57.4	54.5	51.2	47.5	43.4	39.0	34.3	29.4	23.7	12.5	1.76	0.00	0.00	0.00
-10	66.8	66.5	65.4	63.5	60.9	57.8	54.2	50.2	45.9	41.2	36.3	31.1	25.5	15.6	2.99	0.00	0.00	0.00
0	67.6	67.8	67.0	65.1	62.4	59.2	55.4	51.3	46.8	42.1	37.0	31.7	26.2	16.9	3.49	0.00	0.00	0.00
10	67.5	67.1	65.9	63.9	61.3	58.1	54.4	50.4	46.1	41.4	36.4	31.2	25.7	15.7	3.00	0.00	0.00	0.00
20	64.7	63.9	62.5	60.5	58.0	55.0	51.6	47.9	43.7	39.3	34.6	29.6	24.1	12.7	1.76	0.00	0.00	0.00
30	58.9	58.1	56.8	55.1	52.8	50.2	47.1	43.7	40.0	35.9	31.6	27.0	20.0	8.05	0.39	0.00	0.00	0.00
40	51.3	50.6	49.5	48.0	46.1	43.8	41.2	38.2	34.9	31.3	27.5	22.1	12.5	3.43	0.00	0.00	0.00	0.00
50	42.3	41.7	40.8	39.6	38.0	36.1	33.9	31.4	28.7	25.2	19.7	11.6	4.33	0.26	0.00	0.00	0.00	0.00
60	32.1	31.7	31.0	30.0	28.8	27.2	24.6	21.1	16.3	10.8	5.76	1.89	0.07	0.00	0.00	0.00	0.00	0.00
70	11.0	10.6	9.83	8.73	7.40	5.79	4.00	2.22	0.90	0.18	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
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	0.02	0.02	0.02	0.04	0.03	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
130	0.14	0.14	0.13	0.11	0.09	0.07	0.07	0.07	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.25	0.24	0.22	0.21	0.20	0.21	0.17	0.13	0.09	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150	0.33	0.33	0.32	0.31	0.29	0.26	0.24	0.23	0.16	0.11	0.10	0.03	0.00	0.00	0.00	0.00	0.00	0.00
160	0.44	0.43	0.41	0.39	0.37	0.32	0.29	0.26	0.25	0.17	0.12	0.11	0.01	0.00	0.00	0.00	0.00	0.00
170	0.47	0.46	0.45	0.45	0.42	0.40	0.33	0.29	0.28	0.23	0.15	0.12	0.03	0.00	0.00	0.00	0.00	0.00
180	0.56	0.49	0.48	0.46	0.45	0.44	0.34	0.30	0.30	0.28	0.18	0.12	0.03	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:2022-03-31

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: