

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	368.5 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	166.1V x 165.9H
	At 50% of Imax	107.5V x 110.3H
	At 90% of Imax	3.4V x 3.3H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	984.8 lumens per klm.
	To 50% of Imax	665.5 lumens per klm.
	To 90% of Imax	0.8 lumens per klm.

Upward LOR	0.5 %
Downward LOR	99.5 %

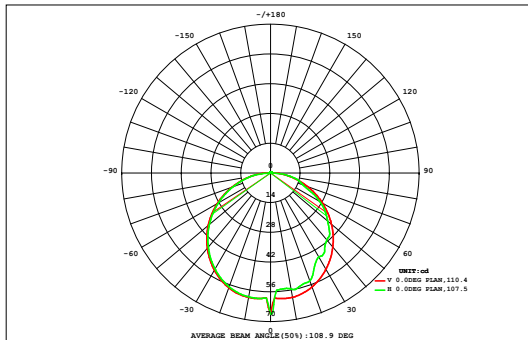
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-11-17

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:12.05V I:0.4780A P:3.966W PF:0.6883 Freq:59.99Hz Lamp Flux:180.449x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 12V 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Maximum beam angle



DATA OF LAMP		Eff:45.50lm/W	
MODEL	A5A2-4W-27K-BZ	Imax(cd)	66.49
NOMINAL POWER(W)	4	AVAILABILITY(%)	98.5
RATED VOLTAGE(V)	12	Avai. FLUX(lm)	177.7
NOMINAL FLUX(lm)	180.449	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	180.4
TEST VOLTAGE(V)	12	θ @50%(H,V)	110,107DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.01	0.02	0.04	0.06	0.08	0.10	0.11	0.11	0.11	0.11	0.09	0.08	0.06	0.03	0.02	0.01	0.00	1.03	0.46
90	0.00	0.01	0.02	0.04	0.06	0.08	0.10	0.11	0.11	0.11	0.11	0.09	0.08	0.06	0.03	0.02	0.01	0.00	1.03	0.46
80	0.00	0.03	0.08	0.14	0.22	0.29	0.34	0.39	0.40	0.40	0.38	0.34	0.28	0.21	0.14	0.07	0.03	0.00	3.75	3.55
70	0.01	0.05	0.13	0.23	0.34	0.44	0.54	0.61	0.64	0.64	0.60	0.53	0.44	0.33	0.22	0.12	0.05	0.01	5.93	5.86
60	0.01	0.07	0.17	0.31	0.47	0.64	0.79	0.90	0.95	0.94	0.89	0.78	0.63	0.46	0.30	0.16	0.06	0.01	8.53	8.50
50	0.01	0.08	0.21	0.39	0.61	0.82	1.00	1.13	1.18	1.18	1.12	0.99	0.81	0.59	0.38	0.20	0.08	0.01	10.8	10.8
40	0.01	0.09	0.25	0.46	0.72	0.96	1.17	1.30	1.35	1.34	1.29	1.16	0.95	0.70	0.45	0.24	0.09	0.01	12.6	12.5
30	0.02	0.10	0.28	0.52	0.81	1.08	1.30	1.44	1.50	1.50	1.43	1.29	1.07	0.79	0.51	0.27	0.10	0.01	14.0	14.0
20	0.02	0.11	0.30	0.57	0.87	1.17	1.41	1.61	1.69	1.68	1.60	1.40	1.15	0.86	0.55	0.29	0.11	0.02	15.4	15.4
10	0.02	0.12	0.31	0.59	0.91	1.22	1.50	1.70	1.74	1.74	1.69	1.49	1.21	0.89	0.57	0.30	0.11	0.02	16.1	16.1
0	0.02	0.12	0.31	0.59	0.91	1.23	1.52	1.72	1.80	1.80	1.71	1.51	1.22	0.89	0.57	0.30	0.11	0.02	16.3	16.3
-10	0.02	0.11	0.30	0.57	0.88	1.19	1.47	1.67	1.76	1.76	1.66	1.46	1.18	0.86	0.56	0.29	0.11	0.02	15.9	15.8
-20	0.02	0.10	0.28	0.53	0.82	1.11	1.37	1.56	1.66	1.65	1.55	1.36	1.10	0.80	0.52	0.27	0.10	0.01	14.8	14.8
-30	0.01	0.09	0.25	0.47	0.73	0.99	1.22	1.39	1.48	1.48	1.39	1.21	0.98	0.72	0.46	0.24	0.09	0.01	13.2	13.2
-40	0.01	0.08	0.21	0.40	0.62	0.84	1.04	1.18	1.26	1.26	1.18	1.03	0.83	0.61	0.39	0.21	0.08	0.01	11.2	11.2
-50	0.01	0.07	0.17	0.32	0.49	0.67	0.82	0.94	1.00	1.00	0.93	0.82	0.66	0.48	0.31	0.16	0.06	0.01	8.92	8.88
-60	0.01	0.05	0.13	0.23	0.35	0.48	0.59	0.67	0.71	0.71	0.66	0.58	0.47	0.34	0.22	0.12	0.05	0.01	6.36	6.29
-70	0.00	0.03	0.08	0.14	0.21	0.28	0.35	0.39	0.42	0.42	0.39	0.34	0.28	0.21	0.13	0.07	0.03	0.00	3.76	3.56
-80	0.00	0.01	0.02	0.04	0.05	0.07	0.09	0.10	0.10	0.10	0.10	0.09	0.07	0.05	0.03	0.02	0.01	0.00	0.95	0.41
-90	0.00	0.01	0.02	0.04	0.05	0.07	0.09	0.10	0.10	0.10	0.10	0.09	0.07	0.05	0.03	0.02	0.01	0.00	0.95	0.41
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL (DEG) 20 30 40 50 60 70 80 90																				
Φ t	0.20	1.32	3.50	6.54	10.1	13.6	16.6	18.8	19.8	19.7	18.7	16.5	13.4	9.86	6.36	3.36	1.25	0.18	180	---
Φ a	0.08	1.18	3.37	6.42	9.95	13.5	16.5	18.7	19.7	19.7	18.6	16.4	13.3	9.75	6.24	3.23	1.10	0.06	---	178

one-half-peak spread: U:48.2,D:21.1 , L:48.0,R:46.1

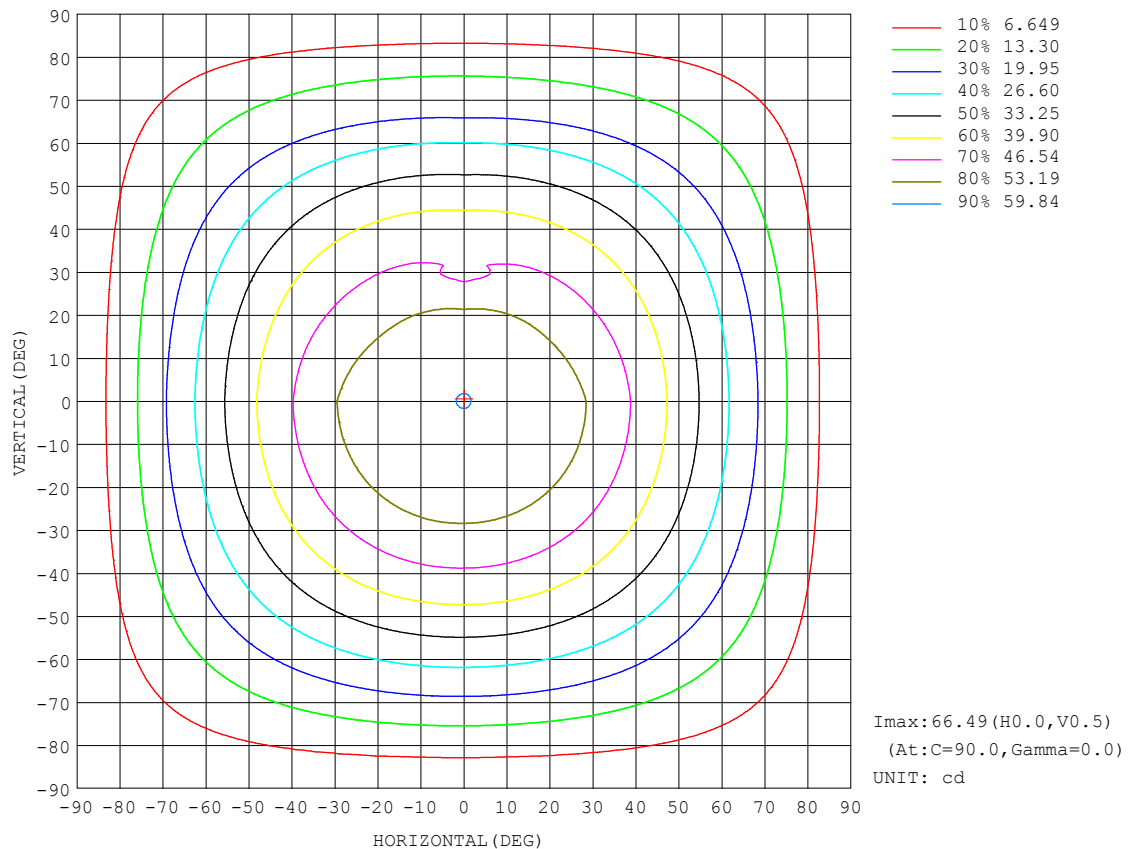
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-11-17

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:12.05V I:0.4780A P:3.966W PF:0.6883 Freq:59.99Hz Lamp Flux:180.449x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 12V 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Maximum beam angle

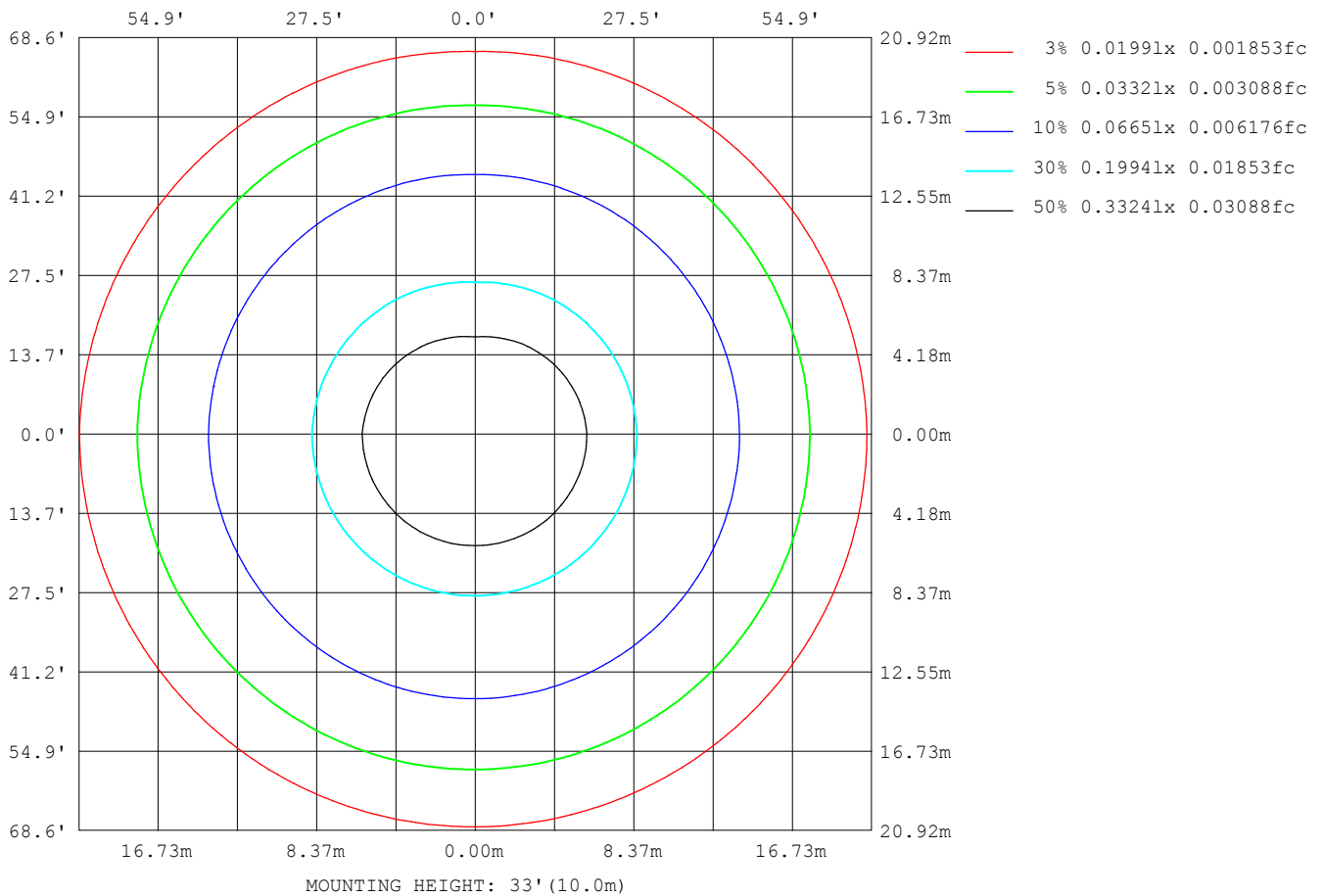


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-11-17

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

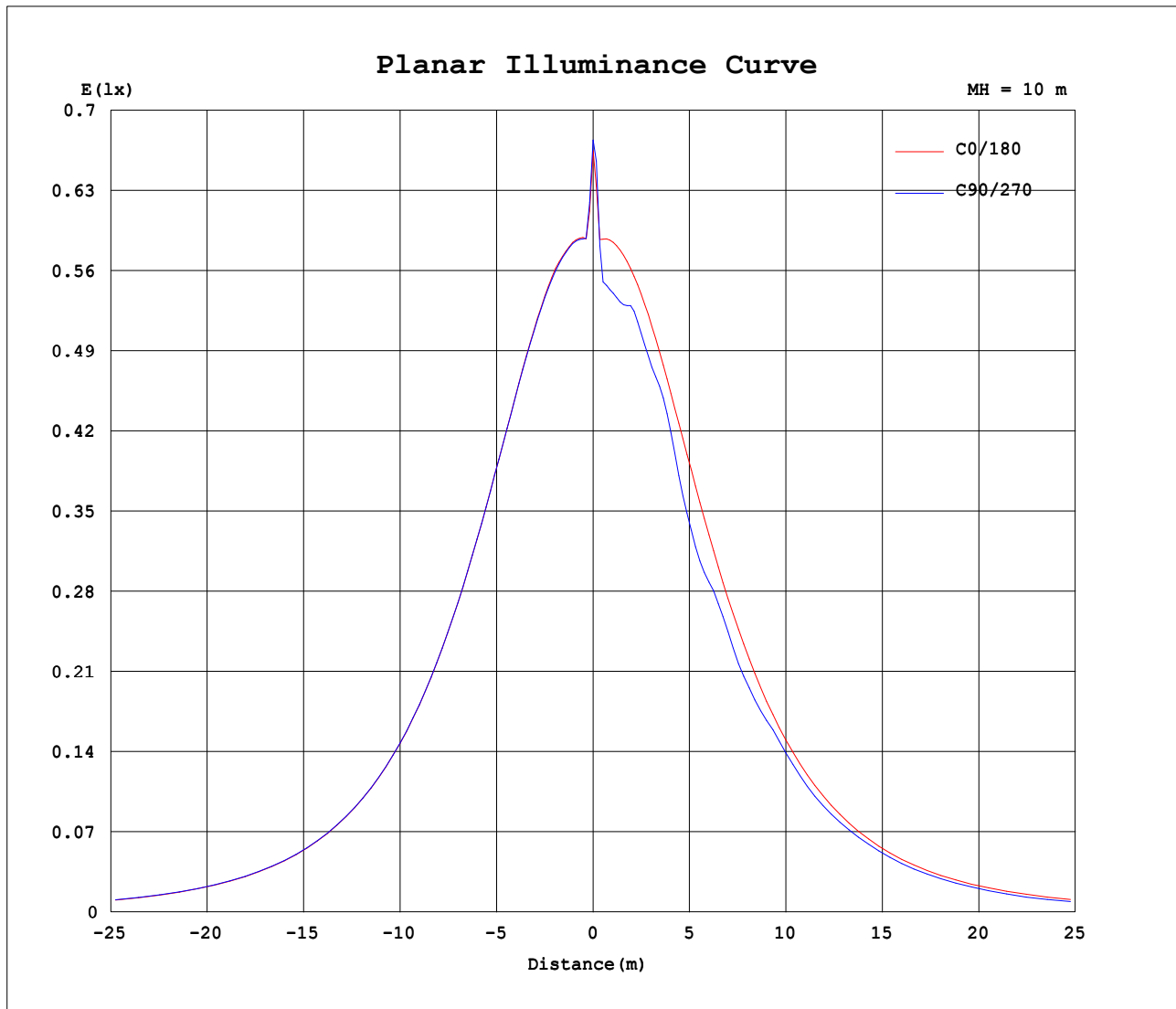
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SPEC.:4W 12V 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Maximum beam angle



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-11-17

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

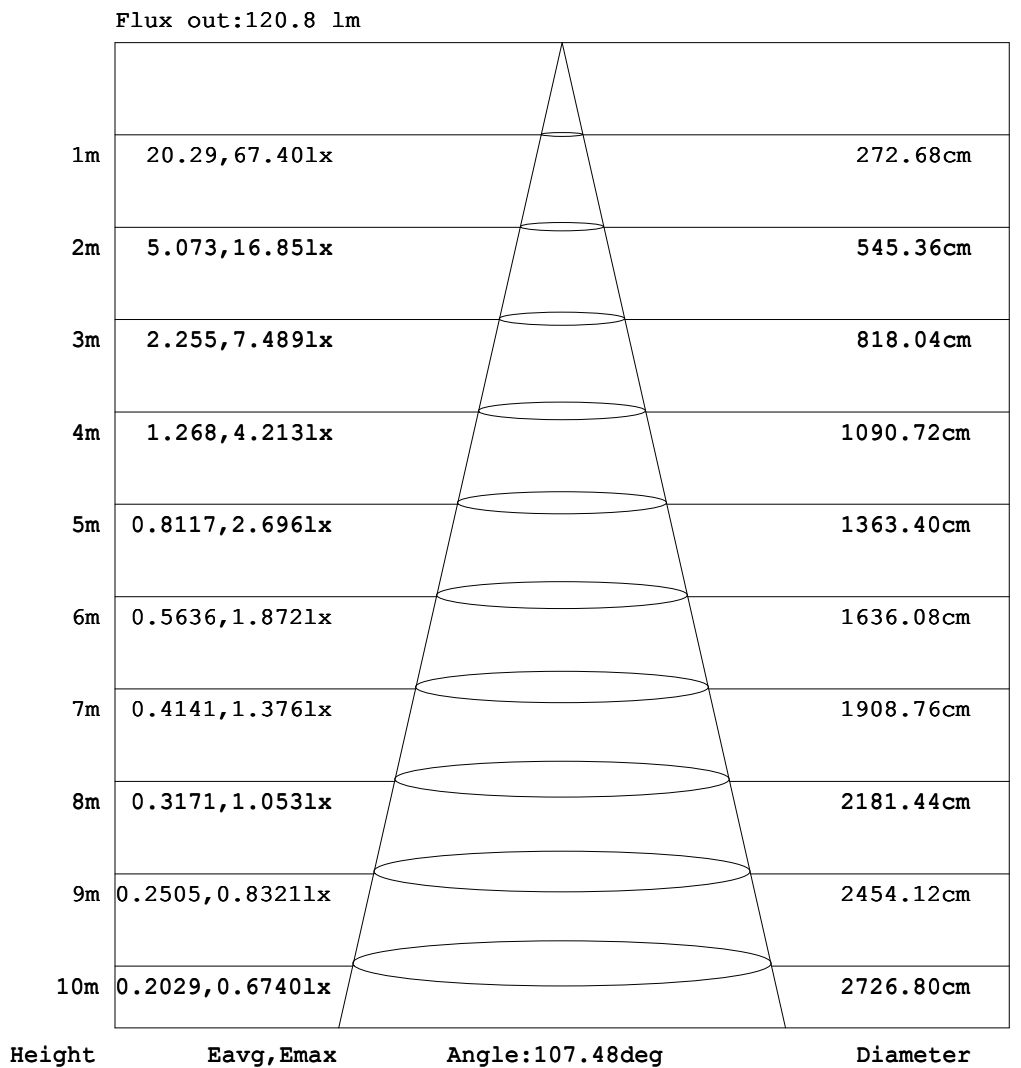


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-11-17

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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Remarks:

AAI Figure

Test:U:12.05V I:0.4780A P:3.966W PF:0.6883 Freq:59.99Hz Lamp Flux:180.449x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 12V 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Maximum 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:2020-11-17

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:12.05V I:0.4780A P:3.966W PF:0.6883 Freq:59.99Hz Lamp Flux:180.449x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	WEIGHT:
SPEC.:4W 12V 2700K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:Maximum 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	0.00	0.06	0.10	0.14	0.19	0.23	0.29	0.33	0.35	0.38	0.42	0.44	0.45	0.47
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.10	0.15	0.18	0.24	0.27	0.31	0.35	0.38	0.42	0.43	0.46	0.48
-160	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.09	0.14	0.18	0.23	0.26	0.29	0.32	0.36	0.38	0.40	0.41	0.43
-150	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.07	0.11	0.15	0.19	0.22	0.26	0.29	0.31	0.33	0.34	0.36	0.36
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.11	0.14	0.18	0.21	0.22	0.26	0.27	0.29	0.30	0.32
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.06	0.09	0.11	0.14	0.16	0.19	0.20	0.22	0.22	0.23
-120	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	0.12	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	0.03	0.03	0.04
-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	0.17	1.54	2.58	3.13	3.49	4.07	4.97	5.88	6.76	7.26	7.70	8.10	8.43	8.71	8.92	9.07	9.15	9.17
-70	0.00	1.60	3.58	4.76	6.49	7.92	9.26	10.6	11.8	13.0	14.1	15.2	16.1	16.9	17.5	18.0	18.4	18.6	18.6
-60	0.00	2.84	4.87	7.20	9.30	11.4	13.6	15.7	17.7	19.6	21.4	23.0	24.4	25.7	26.7	27.5	28.0	28.3	28.4
-50	0.00	3.68	6.28	9.08	11.9	14.8	17.8	20.6	23.4	25.9	28.3	30.4	32.3	34.0	35.3	36.3	37.1	37.5	37.6
-40	0.00	4.16	7.40	10.8	14.3	18.0	21.6	25.1	28.4	31.5	34.4	37.0	39.3	41.2	42.8	44.1	45.0	45.5	45.7
-30	0.00	4.58	8.28	12.2	16.3	20.6	24.7	28.8	32.6	36.1	39.4	42.4	45.0	47.2	49.1	50.5	51.6	52.1	52.3
-20	0.00	4.91	8.95	13.3	17.9	22.5	27.1	31.5	35.7	39.6	43.2	46.4	49.3	51.7	53.7	55.3	56.3	56.9	57.0
-10	0.00	5.12	9.36	14.0	18.8	23.7	28.6	33.2	37.6	41.7	45.5	48.9	51.9	54.5	56.6	58.0	58.9	59.2	59.2
0	0.00	5.21	9.51	14.2	19.2	24.2	29.1	33.9	38.3	42.5	46.4	49.8	52.9	55.5	57.5	58.9	59.5	59.3	66.5
10	0.00	5.13	9.37	14.0	18.7	23.6	28.5	33.1	37.4	41.5	45.0	48.1	50.9	53.0	55.4	56.8	57.2	57.0	55.5
20	0.00	4.93	8.96	13.3	17.7	22.2	26.9	31.3	35.3	39.0	42.6	45.1	47.6	49.5	50.3	51.8	53.6	54.3	54.1
30	0.00	4.60	8.30	12.2	16.2	20.1	24.3	28.4	32.1	35.5	38.5	41.4	43.3	44.7	46.2	47.3	47.2	46.5	45.7
40	0.00	4.17	7.43	10.8	14.3	17.6	20.9	24.5	27.8	30.9	33.6	35.9	37.9	39.8	41.2	41.7	41.7	41.6	41.2
50	0.00	3.68	6.35	9.13	12.0	14.7	17.3	19.7	22.4	25.1	27.4	29.5	31.4	32.8	33.8	34.6	35.0	35.2	35.1
60	0.00	2.84	4.97	7.25	9.37	11.5	13.6	15.4	17.0	18.4	19.9	21.4	23.0	24.3	25.2	26.0	26.4	26.6	26.6
70	0.00	1.60	3.60	4.93	6.61	8.02	9.38	10.7	12.0	13.1	14.0	14.7	15.3	15.8	16.2	16.4	16.5	16.4	16.3
80	0.00	0.17	1.54	2.59	3.18	3.66	4.41	5.39	6.25	6.96	7.47	7.93	8.34	8.69	8.99	9.23	9.39	9.50	9.53
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	0.01	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	0.01	0.03	0.03	0.06	0.09	0.11	0.12	0.13	0.13	0.12
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.09	0.14	0.14	0.15	0.18	0.18	0.20	0.19	0.19
150	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.08	0.12	0.15	0.18	0.20	0.24	0.27	0.28	0.28	0.28	0.28
160	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.12	0.15	0.20	0.22	0.27	0.29	0.32	0.33	0.35	0.35	0.34
170	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.14	0.17	0.22	0.26	0.30	0.33	0.36	0.39	0.42	0.43	0.43
180	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.10	0.14	0.19	0.23	0.29	0.33	0.35	0.38	0.42	0.44	0.45	0.44

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-11-17

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:

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MFR.: EVERFINE	SUR.:	Shielding Angle:Maximum 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	0.44	0.44	0.43	0.43	0.35	0.33	0.29	0.28	0.26	0.19	0.14	0.12	0.07	0.00	0.00	0.00	0.00	0.00	
-170	0.46	0.44	0.44	0.39	0.35	0.32	0.29	0.28	0.25	0.18	0.15	0.12	0.06	0.00	0.00	0.00	0.00	0.00	
-160	0.42	0.40	0.38	0.36	0.33	0.30	0.29	0.28	0.22	0.18	0.14	0.13	0.04	0.00	0.00	0.00	0.00	0.00	
-150	0.36	0.34	0.33	0.31	0.30	0.29	0.26	0.22	0.18	0.15	0.13	0.08	0.02	0.00	0.00	0.00	0.00	0.00	
-140	0.31	0.29	0.29	0.28	0.25	0.23	0.20	0.17	0.15	0.13	0.09	0.04	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.23	0.22	0.21	0.20	0.17	0.16	0.15	0.13	0.11	0.06	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.13	0.13	0.12	0.13	0.11	0.09	0.06	0.05	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.03	0.03	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	9.12	9.00	8.82	8.58	8.27	7.91	7.50	7.04	6.53	5.63	4.71	3.81	3.23	2.89	2.20	1.03	0.04	0.00	
-70	18.5	18.3	17.9	17.3	16.6	15.8	14.9	13.8	12.7	11.4	10.2	8.85	7.53	6.13	4.43	3.30	1.07	0.00	
-60	28.3	27.9	27.3	26.5	25.4	24.1	22.7	21.0	19.2	17.2	15.2	13.1	10.9	8.82	6.78	4.52	2.37	0.00	
-50	37.4	37.0	36.2	35.1	33.7	32.0	30.0	27.8	25.4	22.8	20.1	17.2	14.3	11.4	8.57	5.87	3.40	0.00	
-40	45.5	44.9	43.9	42.6	40.9	38.9	36.6	33.9	31.0	27.8	24.4	20.9	17.3	13.7	10.2	6.94	3.83	0.00	
-30	52.1	51.4	50.3	48.8	46.9	44.6	41.9	38.9	35.5	31.9	28.1	24.0	19.8	15.7	11.6	7.76	4.23	0.00	
-20	56.8	56.2	55.0	53.4	51.3	48.8	45.9	42.6	38.9	35.0	30.8	26.3	21.8	17.1	12.6	8.38	4.54	0.00	
-10	59.2	58.8	57.8	56.2	54.0	51.4	48.3	44.9	41.0	36.9	32.4	27.8	22.9	18.0	13.2	8.77	4.74	0.00	
0	59.4	59.5	58.6	57.1	55.0	52.3	49.2	45.6	41.7	37.5	33.0	28.2	23.3	18.3	13.5	8.90	4.83	0.00	
10	57.0	57.1	56.5	55.1	52.5	50.4	47.6	44.3	40.8	36.6	32.3	27.6	22.8	17.9	13.2	8.78	4.75	0.00	
20	54.2	53.4	51.6	50.0	49.1	47.2	44.6	42.0	38.4	34.6	30.5	26.1	21.5	17.0	12.6	8.40	4.56	0.00	
30	46.4	47.1	47.1	45.9	44.3	42.9	40.9	38.0	34.9	31.5	27.7	23.6	19.4	15.5	11.6	7.78	4.25	0.00	
40	41.5	41.6	41.6	41.0	39.4	37.5	35.4	33.1	30.4	27.2	23.8	20.2	17.0	13.7	10.2	6.97	3.85	0.00	
50	35.1	34.9	34.4	33.6	32.5	31.0	29.1	27.0	24.6	21.8	19.2	16.7	14.2	11.4	8.61	5.94	3.40	0.00	
60	26.6	26.3	25.8	25.0	24.0	22.7	21.1	19.5	18.0	16.5	14.9	13.1	11.0	8.89	6.84	4.62	2.37	0.00	
70	16.4	16.4	16.2	16.0	15.6	15.1	14.4	13.7	12.8	11.6	10.3	8.97	7.63	6.25	4.60	3.33	1.07	0.00	
80	9.46	9.33	9.13	8.86	8.53	8.15	7.72	7.24	6.72	6.00	5.13	4.15	3.40	2.94	2.20	1.03	0.04	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	0.04	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.13	0.14	0.13	0.13	0.10	0.09	0.07	0.07	0.07	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.20	0.21	0.20	0.20	0.18	0.17	0.15	0.13	0.10	0.09	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.28	0.28	0.28	0.27	0.25	0.23	0.22	0.18	0.15	0.12	0.10	0.07	0.01	0.00	0.00	0.00	0.00	0.00	
160	0.35	0.35	0.34	0.32	0.30	0.28	0.26	0.25	0.20	0.16	0.12	0.12	0.03	0.00	0.00	0.00	0.00	0.00	
170	0.43	0.43	0.41	0.37	0.33	0.30	0.28	0.27	0.24	0.17	0.14	0.12	0.05	0.00	0.00	0.00	0.00	0.00	
180	0.44	0.44	0.43	0.43	0.35	0.33	0.29	0.28	0.26	0.19	0.14	0.12	0.07	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:2020-11-17

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: