

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

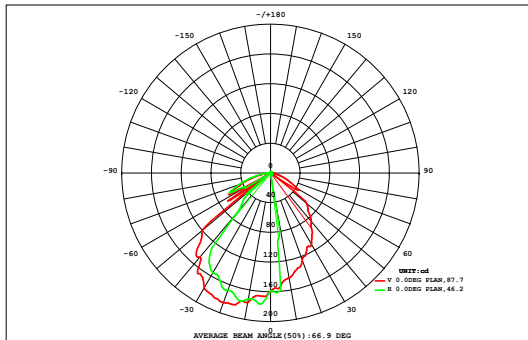
Maximum Intensity		640.9 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	89.1V x 147.5H
	At 50% of Imax	46.2V x 87.7H
	At 90% of Imax	30.3V x 26.3H
Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	944.2 lumens per klm.
	To 50% of Imax	633.9 lumens per klm.
	To 90% of Imax	232.0 lumens per klm.
	Upward LOR	1.8 %
	Downward LOR	98.2 %
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:2023-09-22

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:12.12V I:0.7399A P:5.920W PF:0.6599 Freq:59.97Hz Lamp Flux:290.037x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	RGBWEIGHT:
SPEC.:6W GREEN Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:48.99lm/W	
MODEL	A9A3-6W-BZ	Imax (cd)	185.9
NOMINAL POWER (W)	6	AVAILABILITY (%)	92.3
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	267.8
NOMINAL FLUX (lm)	290.037	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	290.0
TEST VOLTAGE (V)	12	θ @50% (H,V)	88,46DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.01	0.01	0.00	0.01	0.02	0.02	0.02	0.01	0.01	0.00	0.00	0.16	0.00
90	0.00	0.01	0.04	0.09	0.14	0.17	0.16	0.12	0.04	0.02	0.06	0.08	0.09	0.08	0.06	0.03	0.01	0.00	1.18	0.00
80	0.00	0.03	0.11	0.24	0.36	0.42	0.39	0.27	0.09	0.05	0.15	0.20	0.21	0.18	0.12	0.07	0.02	0.00	2.92	0.40
70	0.00	0.06	0.21	0.43	0.62	0.47	0.33	0.17	0.08	0.07	0.18	0.31	0.40	0.33	0.22	0.11	0.04	0.00	4.03	1.86
60	0.00	0.09	0.33	0.63	0.46	0.52	0.90	0.88	0.37	0.22	0.49	0.52	0.36	0.49	0.34	0.16	0.05	0.01	6.81	5.13
50	0.01	0.12	0.43	0.54	0.61	1.66	1.77	1.31	0.50	0.30	0.76	0.98	0.92	0.42	0.48	0.22	0.07	0.01	11.1	10.2
40	0.01	0.16	0.54	0.50	1.42	2.38	2.43	1.88	0.73	0.47	1.17	1.44	1.32	0.82	0.48	0.28	0.08	0.01	16.1	15.5
30	0.01	0.18	0.61	0.45	2.28	3.05	3.32	2.78	1.22	0.92	1.86	2.05	1.75	1.24	0.46	0.33	0.09	0.01	22.6	22.2
20	0.01	0.20	0.61	0.67	2.76	3.75	4.44	4.30	3.83	3.47	3.15	2.80	2.22	1.49	0.55	0.38	0.10	0.01	34.7	34.5
10	0.01	0.20	0.63	0.67	2.81	4.01	4.96	5.30	5.21	4.85	4.15	3.32	2.48	1.54	0.56	0.39	0.10	0.01	41.2	41.0
0	0.01	0.19	0.66	0.47	2.41	3.68	4.70	5.16	5.28	4.97	4.24	3.43	2.38	1.36	0.48	0.38	0.10	0.01	39.9	39.7
-10	0.01	0.17	0.63	0.58	1.51	2.95	4.21	4.79	4.94	4.68	4.08	3.22	1.89	0.91	0.55	0.36	0.10	0.01	35.6	35.3
-20	0.01	0.14	0.53	0.73	0.65	1.98	2.79	3.63	4.10	3.90	3.08	2.01	1.23	0.46	0.66	0.32	0.09	0.01	26.3	25.9
-30	0.01	0.11	0.42	0.90	0.73	0.60	1.18	1.64	1.57	1.42	1.25	0.80	0.44	0.77	0.61	0.26	0.07	0.01	12.8	12.0
-40	0.00	0.07	0.29	0.68	1.11	1.07	0.78	0.50	0.36	0.35	0.51	0.76	1.01	0.83	0.46	0.19	0.05	0.00	9.04	7.89
-50	0.00	0.04	0.17	0.41	0.72	1.06	1.36	1.48	1.51	1.47	1.36	1.17	0.86	0.54	0.29	0.12	0.03	0.00	12.6	12.0
-60	0.00	0.01	0.06	0.17	0.32	0.49	0.65	0.79	0.87	0.84	0.73	0.58	0.41	0.26	0.14	0.06	0.02	0.00	6.40	4.50
-70	0.00	0.00	0.01	0.02	0.05	0.09	0.12	0.16	0.18	0.18	0.16	0.12	0.09	0.05	0.03	0.01	0.00	0.00	1.29	0.00
-80	0.00	0.00	0.01	0.02	0.05	0.09	0.12	0.16	0.18	0.18	0.16	0.12	0.09	0.05	0.03	0.01	0.00	0.00	1.29	0.00
-90	0.00	0.00	0.01	0.02	0.05	0.09	0.12	0.16	0.18	0.18	0.16	0.12	0.09	0.05	0.03	0.01	0.00	0.00	1.29	0.00
HORIZONTAL (DEG)																				
Φ t	0.10	1.80	6.29	8.18	19.0	28.4	34.5	35.2	30.9	28.2	27.4	23.8	18.1	11.8	6.47	3.69	1.02	0.10	285	---
Φ a	0.00	1.08	5.69	7.18	18.0	27.4	33.4	34.1	29.7	26.9	26.2	22.7	16.9	10.6	5.31	2.66	0.04	0.00	---	268

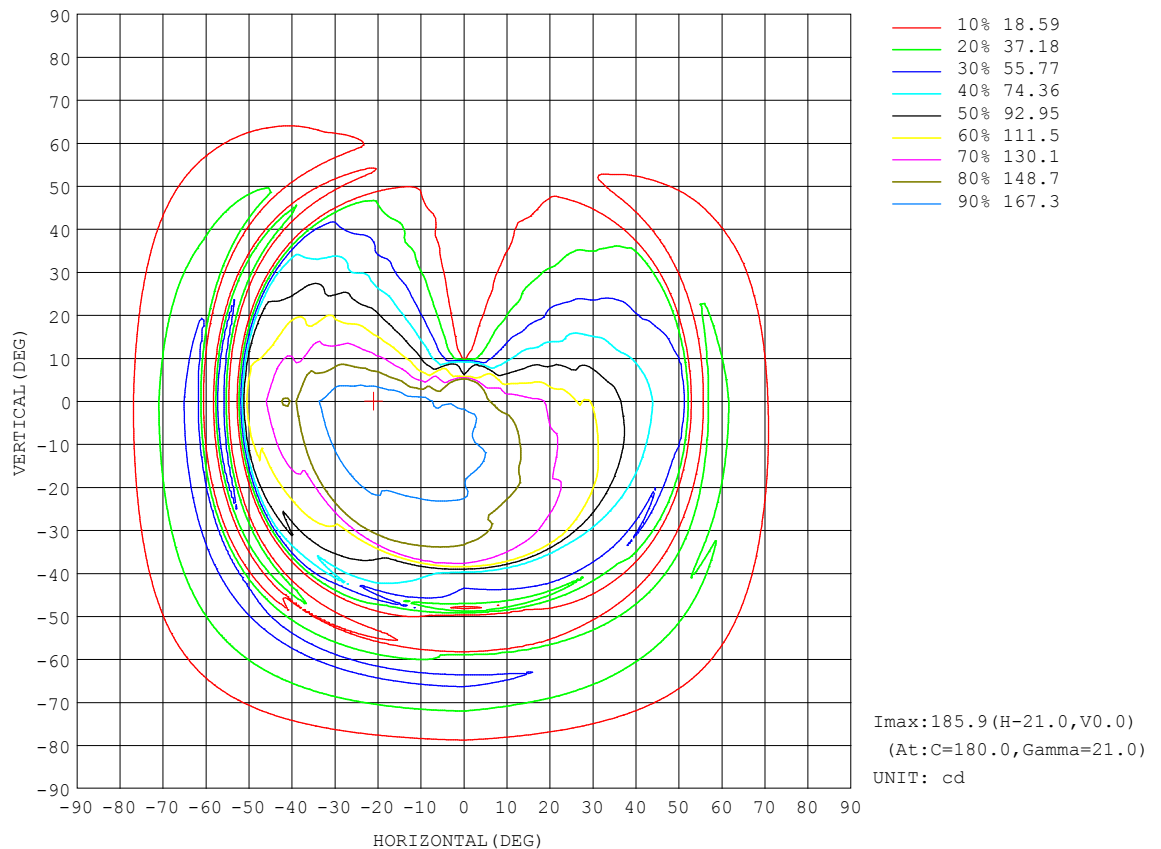
one-half-peak spread: U:10.2,D:4.2 , L:10.2,R:8.NEMA Beam Type: Type 7 x 5 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-09-22

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:12.12V I:0.7399A P:5.920W PF:0.6599 Freq:59.97Hz Lamp Flux:290.037x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	RGBWEIGHT:
SPEC.:6W GREEN Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:

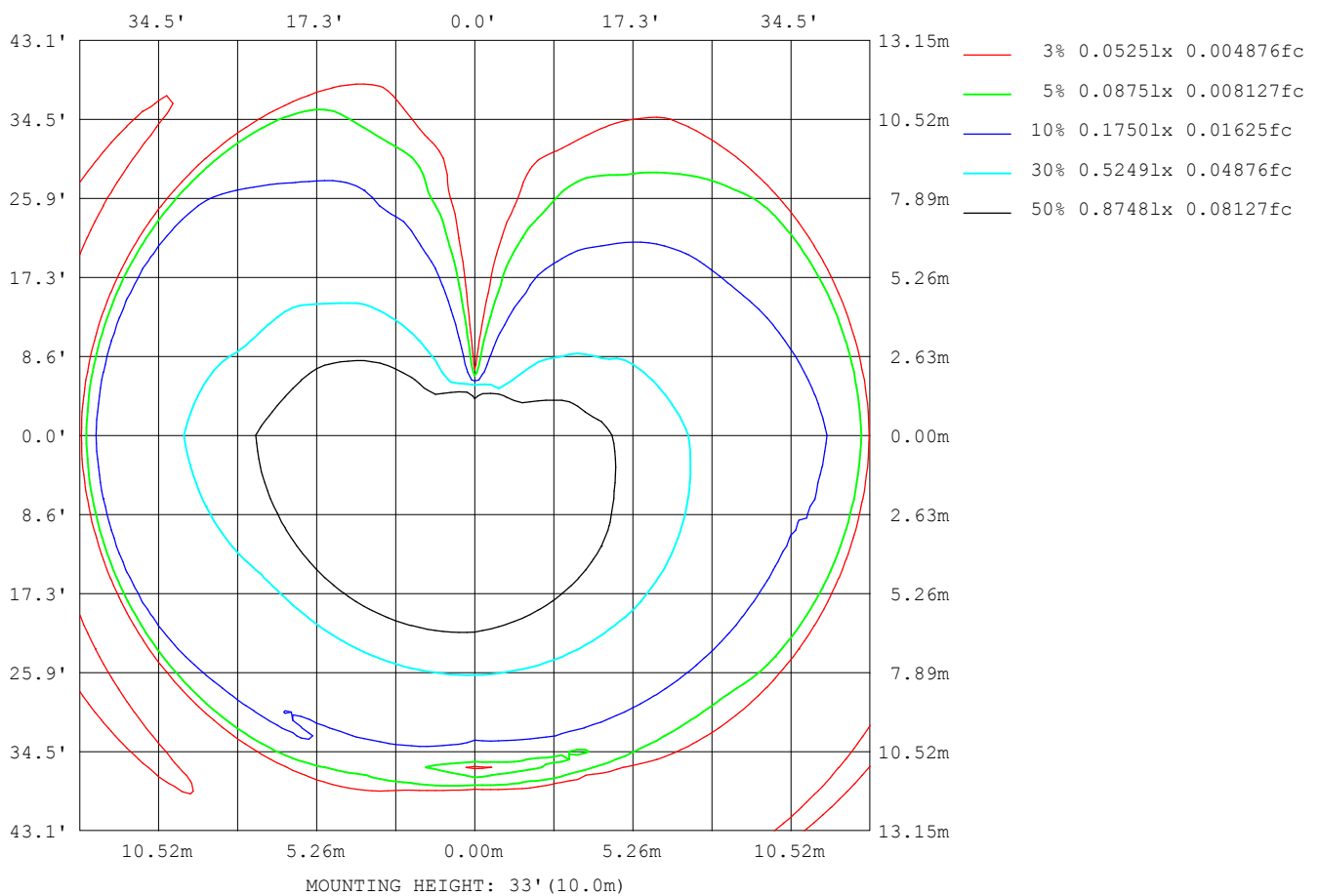


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-09-22

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

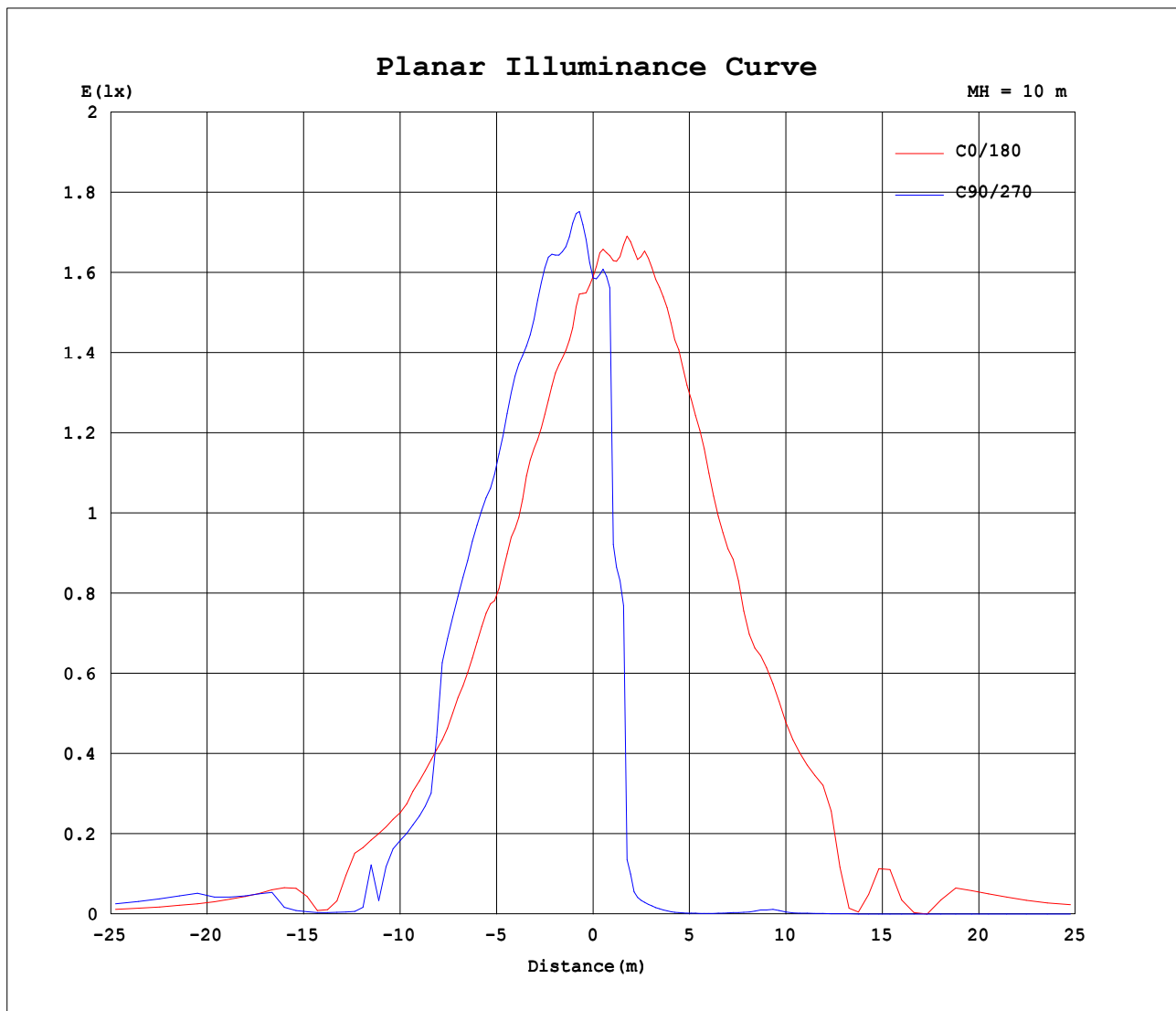
Test:U:12.12V I:0.7399A P:5.920W PF:0.6599 Freq:59.97Hz Lamp Flux:290.037x1 lm		
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SPEC.:6W GREEN Transparent lattice glass	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-09-22

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

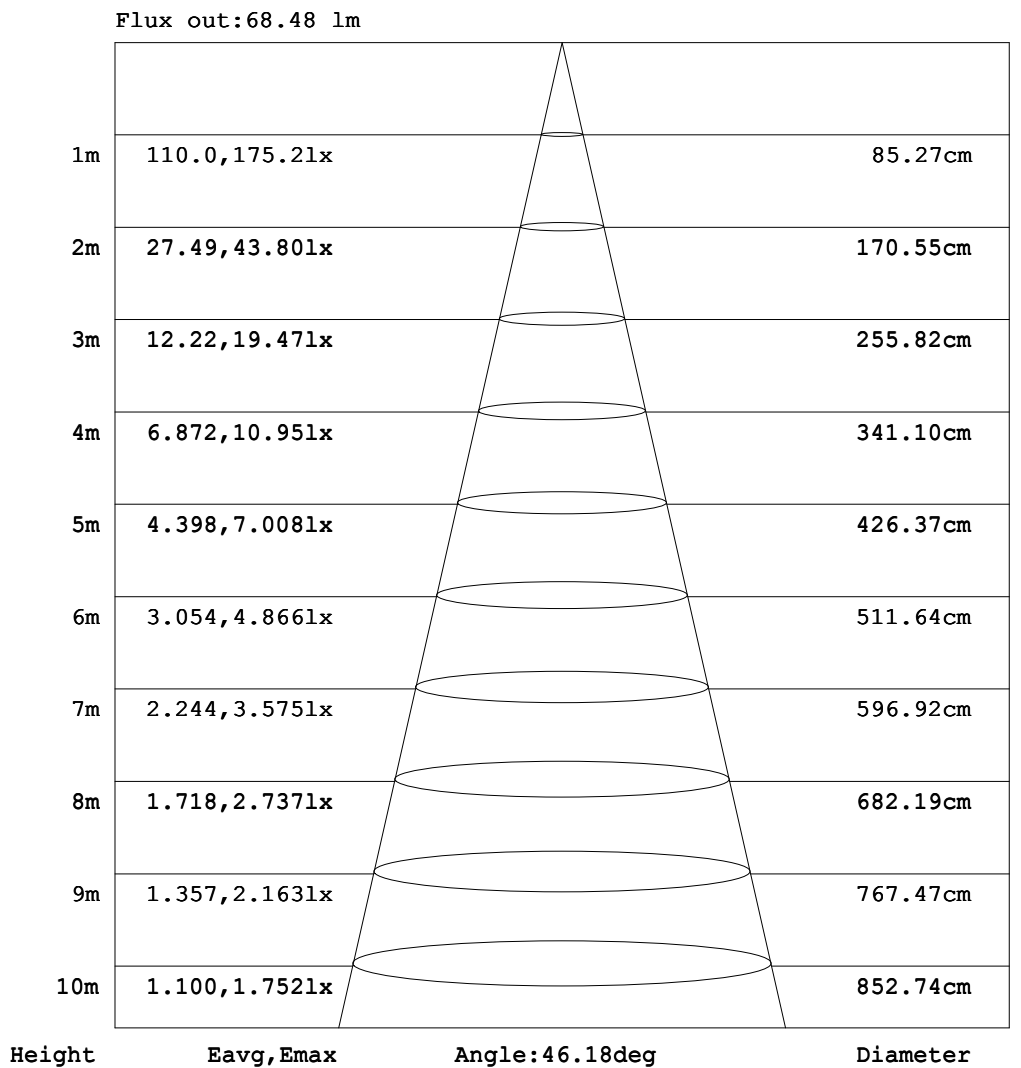


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-09-22

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:12.12V I:0.7399A P:5.920W PF:0.6599 Freq:59.97Hz Lamp Flux:290.037x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light RGBWEIGHT:	
SPEC.:6W GREEN Transparent lattice glass	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:2023-09-22

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:12.12V I:0.7399A P:5.920W PF:0.6599 Freq:59.97Hz Lamp Flux:290.037x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	RGBWEIGHT:
SPEC.:6W GREEN Transparent lattice glass	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	0.50	0.53	0.61	0.36	0.80	0.60	0.77	0.90	1.05	1.17	1.29	1.44	1.57	1.69	1.32	1.91	1.76	1.78
-170	0.00	0.49	0.52	0.60	0.36	0.79	0.61	0.77	0.91	1.05	1.16	1.26	1.39	1.49	1.55	1.57	1.45	1.65	1.62
-160	0.00	0.49	0.52	0.58	0.35	0.57	0.82	0.76	0.90	1.02	1.12	1.18	1.27	1.36	1.42	1.39	1.41	1.40	1.37
-150	0.00	0.48	0.52	0.55	0.50	0.41	0.80	0.67	0.83	0.96	1.05	1.11	1.17	1.21	1.26	1.29	1.31	1.31	1.30
-140	0.00	0.46	0.51	0.52	0.58	0.37	0.46	0.81	0.70	0.85	0.96	1.03	1.09	1.13	1.16	1.18	1.19	1.19	1.20
-130	0.00	0.44	0.49	0.50	0.53	0.55	0.38	0.45	0.75	0.82	0.75	0.87	0.96	1.04	1.10	1.13	1.15	1.17	1.20
-120	0.00	0.42	0.47	0.48	0.48	0.50	0.53	0.52	0.40	0.45	0.51	0.73	0.77	0.81	0.84	0.84	0.89	0.93	0.97
-110	0.00	0.38	0.43	0.46	0.46	0.47	0.46	0.45	0.47	0.48	0.49	0.48	0.46	0.42	0.45	0.48	0.49	0.51	0.52
-100	0.00	0.26	0.37	0.40	0.40	0.41	0.41	0.40	0.39	0.39	0.39	0.38	0.36	0.35	0.34	0.34	0.33	0.32	0.31
-90	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.08	0.09	0.10	0.11	0.11	0.12	0.13	0.13
-80	0.00	0.02	0.12	0.44	1.00	1.81	2.91	4.28	5.66	7.04	8.42	9.77	11.1	12.3	13.3	14.2	14.9	15.4	15.7
-70	0.00	0.05	0.72	2.43	5.22	8.38	12.2	16.0	19.7	23.3	27.0	30.4	33.5	36.5	38.8	40.7	42.3	43.3	43.8
-60	0.00	0.21	2.07	6.14	11.6	17.6	23.7	30.6	37.6	43.6	48.9	55.5	60.4	51.8	46.3	39.0	37.0	38.0	40.4
-50	0.00	0.46	4.20	10.7	18.4	27.0	37.1	45.4	55.3	55.8	27.3	18.4	29.4	5.28	5.40	17.0	18.7	13.9	6.54
-40	0.00	0.77	6.15	15.1	24.9	37.3	47.3	60.3	23.5	40.6	3.31	51.9	71.1	80.9	83.2	81.6	77.6	73.0	67.1
-30	0.00	1.17	8.11	18.6	31.6	44.2	59.1	14.2	50.1	28.8	89.9	103	110	135	152	155	157	157	155
-20	0.00	1.51	9.78	21.3	36.5	49.6	59.6	45.0	11.6	102	121	127	158	165	168	170	173	171	168
-10	0.00	1.70	10.8	23.0	39.2	54.5	17.4	46.2	98.4	122	139	162	169	176	180	178	178	175	172
0	0.00	1.74	11.1	23.5	40.0	56.1	0.50	26.2	121	135	148	166	179	183	186	183	177	166	159
10	0.00	1.65	10.5	22.2	37.5	51.5	14.9	46.0	98.1	116	131	141	141	140	133	117	92.7	59.5	14.2
20	0.00	1.42	9.23	19.7	33.4	44.1	54.5	43.9	11.3	97.7	108	106	110	103	94.1	77.8	56.5	30.6	1.28
30	0.00	1.05	7.40	16.6	27.6	37.2	48.1	5.60	49.2	28.2	81.4	83.3	82.9	73.6	67.1	52.9	37.5	19.8	0.32
40	0.00	0.64	5.39	13.0	20.6	29.9	35.7	43.9	10.9	38.1	2.64	50.9	57.9	52.5	48.5	39.5	27.6	14.4	1.64
50	0.00	0.35	3.52	8.76	14.5	20.3	26.6	30.2	34.0	36.8	8.41	9.00	27.1	4.13	4.12	15.5	16.1	9.10	0.64
60	0.00	0.12	1.56	4.68	8.64	12.4	15.5	19.1	21.7	22.8	22.6	22.7	21.9	19.8	15.8	6.70	2.03	0.28	0.00
70	0.00	0.00	0.41	1.57	3.42	5.22	7.33	9.00	10.1	10.8	11.2	11.3	11.0	9.97	8.52	6.70	4.61	2.35	0.00
80	0.00	0.00	0.00	0.12	0.36	0.70	1.16	1.73	2.16	2.45	2.61	2.67	2.65	2.47	2.16	1.73	1.21	0.62	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	0.25	0.35	0.37	0.36	0.35	0.33	0.31	0.28	0.26	0.24	0.21	0.19	0.16	0.14	0.11	0.08	0.06	0.03
110	0.00	0.37	0.41	0.42	0.40	0.39	0.37	0.35	0.34	0.33	0.32	0.29	0.24	0.15	0.15	0.14	0.13	0.11	0.10
120	0.00	0.41	0.45	0.44	0.43	0.42	0.44	0.41	0.24	0.25	0.26	0.41	0.40	0.36	0.32	0.26	0.25	0.24	0.22
130	0.00	0.44	0.46	0.46	0.47	0.48	0.27	0.30	0.55	0.54	0.41	0.47	0.51	0.57	0.57	0.63	0.63	0.62	0.60
140	0.00	0.46	0.49	0.48	0.53	0.30	0.34	0.64	0.47	0.56	0.65	0.74	0.80	0.86	0.87	0.88	0.93	0.91	0.89
150	0.00	0.47	0.50	0.53	0.46	0.34	0.70	0.51	0.63	0.76	0.86	0.95	1.01	1.05	1.13	1.16	1.15	1.12	1.08
160	0.00	0.48	0.51	0.56	0.32	0.52	0.73	0.64	0.77	0.91	1.01	1.09	1.20	1.28	1.30	1.35	1.38	1.42	1.38
170	0.00	0.49	0.52	0.59	0.35	0.76	0.56	0.72	0.86	1.00	1.12	1.23	1.35	1.44	1.54	1.57	1.50	1.72	1.69
180	0.00	0.50	0.53	0.61	0.36	0.80	0.60	0.77	0.90	1.05	1.17	1.29	1.44	1.57	1.69	1.32	1.91	1.76	1.78

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-09-22

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:12.12V I:0.7399A P:5.920W PF:0.6599 Freq:59.97Hz Lamp Flux:290.037x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Path Light	RGBWEIGHT:
SPEC.:6W GREEN Transparent lattice glass	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	1.98	1.97	1.74	2.00	1.97	1.81	1.69	1.57	1.42	1.24	1.07	0.85	1.36	0.47	0.98	0.90	0.77	0.11	
-170	1.70	1.64	1.79	1.80	1.79	1.71	1.62	1.50	1.37	1.21	1.07	0.86	1.28	0.47	0.94	0.88	0.77	0.11	
-160	1.45	1.52	1.56	1.60	1.59	1.54	1.48	1.43	1.32	1.14	0.99	1.33	0.84	0.47	0.89	0.86	0.77	0.11	
-150	1.35	1.39	1.41	1.42	1.43	1.38	1.34	1.30	1.18	1.07	0.87	1.26	0.55	0.87	0.86	0.82	0.77	0.11	
-140	1.23	1.25	1.28	1.30	1.27	1.27	1.20	1.12	1.03	0.88	1.21	0.60	0.47	0.90	0.84	0.76	0.76	0.11	
-130	1.20	1.20	1.20	1.18	1.14	1.09	0.98	0.89	1.15	1.07	0.56	0.47	0.89	0.81	0.81	0.73	0.74	0.11	
-120	0.95	0.92	0.90	0.99	0.99	0.98	0.93	0.60	0.52	0.47	0.83	0.77	0.77	0.78	0.72	0.72	0.73	0.11	
-110	0.51	0.51	0.50	0.48	0.46	0.60	0.67	0.67	0.65	0.67	0.69	0.71	0.69	0.67	0.69	0.71	0.72	0.11	
-100	0.34	0.37	0.40	0.42	0.45	0.47	0.49	0.51	0.53	0.54	0.57	0.60	0.63	0.65	0.67	0.69	0.62	0.11	
-90	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	
-80	15.1	14.4	13.5	12.5	11.4	10.2	9.01	7.76	6.50	5.29	4.16	3.15	2.32	1.62	1.02	0.48	0.11	0.11	
-70	42.1	39.9	37.3	34.4	31.2	27.9	24.8	21.6	18.2	14.9	11.8	9.19	6.81	4.54	2.68	1.43	0.44	0.11	
-60	40.4	40.1	39.6	39.7	42.6	49.9	44.6	38.2	32.5	26.3	20.9	16.3	11.7	8.08	5.00	2.41	0.84	0.11	
-50	9.92	12.0	12.5	7.02	3.18	13.7	30.4	39.9	38.6	39.0	30.9	23.3	17.1	11.5	7.21	3.59	1.22	0.11	
-40	67.6	66.2	64.3	60.8	57.3	44.6	32.0	4.03	28.5	39.9	39.3	30.4	21.8	15.0	9.04	4.78	1.52	0.11	
-30	150	143	134	124	104	72.8	64.2	52.4	25.7	21.7	40.4	36.0	26.4	17.3	10.7	5.69	1.79	0.11	
-20	161	154	142	133	125	112	83.3	69.2	57.4	16.3	36.7	36.7	28.8	19.2	11.9	6.26	1.99	0.11	
-10	165	156	145	134	121	115	101	80.6	68.4	56.1	16.1	39.8	29.8	20.4	12.4	6.50	2.09	0.11	
0	153	143	135	125	115	110	98.3	85.6	71.5	62.6	4.94	40.9	29.1	20.1	12.2	6.45	2.11	0.11	
10	49.2	70.7	84.2	86.6	85.7	86.6	79.5	72.7	63.2	55.8	15.9	37.3	26.8	18.7	11.6	6.20	2.04	0.11	
20	20.5	37.1	49.2	58.6	63.3	63.8	61.7	56.5	52.7	16.0	35.5	31.7	23.2	16.0	10.4	5.71	1.90	0.11	
30	12.3	23.2	32.1	39.0	42.8	46.0	44.2	43.9	25.1	20.7	31.8	25.0	19.3	13.3	8.75	4.98	1.67	0.11	
40	9.00	16.2	22.2	26.0	28.8	31.3	31.1	3.36	26.1	27.3	22.8	18.8	14.4	10.7	6.95	4.02	1.40	0.11	
50	5.09	9.34	10.9	5.74	2.03	11.5	21.0	21.1	19.6	17.7	15.7	12.8	10.3	7.64	5.31	2.91	1.11	0.11	
60	2.61	5.09	7.33	9.16	10.5	11.4	11.9	11.9	11.7	10.5	9.37	8.14	6.50	5.09	3.54	1.89	0.75	0.11	
70	1.18	2.30	3.28	4.10	4.71	5.27	5.66	5.79	5.67	5.31	4.84	4.32	3.66	2.74	1.82	1.12	0.38	0.11	
80	0.36	0.71	1.04	1.34	1.59	1.78	1.90	1.95	1.90	1.78	1.61	1.41	1.20	0.98	0.70	0.37	0.09	0.11	
90	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.08	0.08	0.09	0.10	0.10	0.11	0.11	
100	0.08	0.13	0.17	0.22	0.26	0.30	0.33	0.36	0.39	0.43	0.48	0.52	0.57	0.60	0.64	0.67	0.61	0.11	
110	0.12	0.14	0.16	0.18	0.19	0.38	0.48	0.50	0.50	0.53	0.58	0.62	0.61	0.61	0.65	0.69	0.71	0.11	
120	0.26	0.28	0.32	0.47	0.54	0.61	0.62	0.35	0.31	0.32	0.72	0.68	0.69	0.73	0.68	0.70	0.72	0.11	
130	0.65	0.68	0.70	0.65	0.67	0.64	0.58	0.54	0.88	0.87	0.41	0.37	0.83	0.76	0.78	0.71	0.74	0.11	
140	0.95	0.99	0.98	1.01	1.00	0.98	0.91	0.82	0.74	0.65	1.05	0.48	0.40	0.86	0.81	0.74	0.75	0.11	
150	1.16	1.24	1.28	1.30	1.28	1.22	1.18	1.11	0.98	0.87	0.71	1.15	0.48	0.83	0.83	0.80	0.76	0.11	
160	1.47	1.48	1.51	1.48	1.51	1.47	1.39	1.32	1.21	1.01	0.87	1.24	0.79	0.44	0.87	0.85	0.76	0.11	
170	1.76	1.69	1.79	1.78	1.75	1.67	1.58	1.45	1.32	1.16	1.01	0.81	1.25	0.45	0.94	0.88	0.77	0.11	
180	1.98	1.97	1.74	2.00	1.97	1.81	1.69	1.57	1.42	1.24	1.07	0.85	1.36	0.47	0.98	0.90	0.77	0.11	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-09-22

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: