

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	364.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	164.6V x 169.7H
	At 50% of Imax	109.0V x 108.2H
	At 90% of Imax	25.8V x 23.1H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	986.7 lumens per klm.
	To 50% of Imax	656.9 lumens per klm.
	To 90% of Imax	48.6 lumens per klm.

Upward LOR	0.6 %
Downward LOR	99.4 %

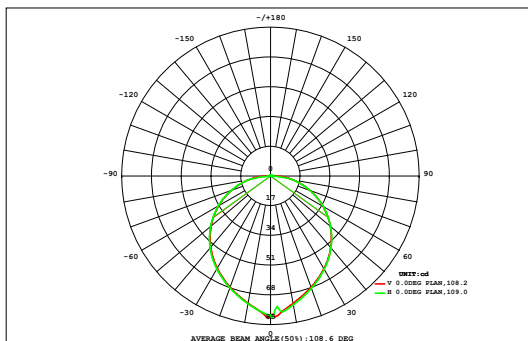
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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:12.07V I:0.7841A P:6.490W PF:0.6860 Freq:59.98Hz Lamp Flux:222.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW WEIGHT:	
SPEC.:7W 5700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039



DATA OF LAMP		Eff:34.25lm/W	
MODEL	A9B1-7W-A	Imax(cd)	81.07
NOMINAL POWER(W)	7	AVAILABILITY(%)	98.4
RATED VOLTAGE(V)	12	Avai. FLUX(lm)	218.6
NOMINAL FLUX(lm)	222.277	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	222.3
TEST VOLTAGE(V)	12	θ @50%(H,V)	108,109DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.01	0.03	0.05	0.07	0.09	0.11	0.12	0.12	0.12	0.12	0.11	0.09	0.07	0.05	0.03	0.01	0.00	1.23	0.50
90	0.01	0.04	0.10	0.19	0.29	0.38	0.46	0.52	0.55	0.55	0.52	0.46	0.38	0.29	0.19	0.11	0.05	0.01	5.11	4.88
80	0.01	0.07	0.17	0.30	0.45	0.60	0.73	0.83	0.88	0.89	0.83	0.73	0.60	0.45	0.30	0.17	0.07	0.01	8.11	8.04
70	0.02	0.09	0.22	0.40	0.60	0.81	0.99	1.13	1.20	1.20	1.13	0.99	0.81	0.61	0.40	0.23	0.09	0.02	10.9	10.9
60	0.02	0.11	0.27	0.49	0.74	1.00	1.22	1.40	1.49	1.49	1.40	1.23	1.00	0.75	0.49	0.27	0.11	0.02	13.5	13.5
50	0.02	0.12	0.31	0.57	0.86	1.16	1.43	1.63	1.74	1.74	1.63	1.43	1.16	0.87	0.57	0.31	0.13	0.02	15.7	15.7
40	0.02	0.13	0.34	0.63	0.95	1.29	1.59	1.82	1.95	1.95	1.82	1.59	1.29	0.96	0.63	0.35	0.14	0.02	17.5	17.5
30	0.02	0.14	0.36	0.67	1.02	1.38	1.70	1.97	2.15	2.15	1.98	1.71	1.38	1.02	0.67	0.37	0.14	0.02	18.9	18.9
20	0.02	0.15	0.38	0.69	1.05	1.42	1.77	2.07	2.30	2.30	2.07	1.77	1.43	1.06	0.69	0.38	0.15	0.03	19.7	19.7
10	0.02	0.15	0.38	0.69	1.05	1.42	1.77	2.07	2.29	2.29	2.07	1.77	1.43	1.06	0.69	0.38	0.15	0.03	19.7	19.7
0	0.02	0.14	0.36	0.67	1.02	1.38	1.70	1.97	2.14	2.14	1.97	1.71	1.38	1.02	0.67	0.37	0.14	0.02	18.8	18.8
-10	0.02	0.13	0.34	0.63	0.95	1.29	1.59	1.82	1.95	1.95	1.82	1.59	1.29	0.96	0.63	0.35	0.14	0.02	17.5	17.5
-20	0.02	0.12	0.31	0.57	0.86	1.16	1.43	1.63	1.74	1.74	1.63	1.43	1.16	0.87	0.57	0.31	0.13	0.02	15.7	15.7
-30	0.02	0.11	0.27	0.49	0.74	1.00	1.22	1.40	1.49	1.49	1.40	1.23	1.00	0.75	0.49	0.27	0.11	0.02	13.5	13.5
-40	0.02	0.09	0.22	0.40	0.60	0.81	0.99	1.13	1.20	1.20	1.13	0.99	0.81	0.61	0.40	0.23	0.09	0.02	10.9	10.9
-50	0.01	0.07	0.17	0.30	0.45	0.60	0.73	0.83	0.88	0.89	0.83	0.73	0.60	0.45	0.30	0.17	0.07	0.01	8.07	8.00
-60	0.01	0.04	0.10	0.18	0.28	0.38	0.46	0.52	0.55	0.55	0.52	0.46	0.38	0.28	0.19	0.10	0.05	0.01	5.05	4.78
-70	0.00	0.01	0.03	0.05	0.07	0.08	0.10	0.11	0.11	0.11	0.11	0.10	0.09	0.07	0.05	0.03	0.01	0.00	1.12	0.39
-80	0.00	0.01	0.03	0.05	0.07	0.08	0.10	0.11	0.11	0.11	0.11	0.10	0.09	0.07	0.05	0.03	0.01	0.00	1.12	0.39
-90	0.00	0.01	0.03	0.05	0.07	0.08	0.10	0.11	0.11	0.11	0.11	0.10	0.09	0.07	0.05	0.03	0.01	0.00	1.12	0.39
HORIZONTAL (DEG)																				
Φ t	0.29	1.74	4.37	7.94	12.1	16.2	20.0	22.9	24.7	24.7	23.0	20.0	16.3	12.1	8.01	4.42	1.77	0.30	221	---
Φ a	0.16	1.58	4.21	7.79	11.9	16.1	19.9	22.8	24.7	24.7	22.9	19.9	16.2	12.0	7.86	4.26	1.61	0.17	---	219

one-half-peak spread: U:55.3,D:49.9 , L:53.3,R:52.6

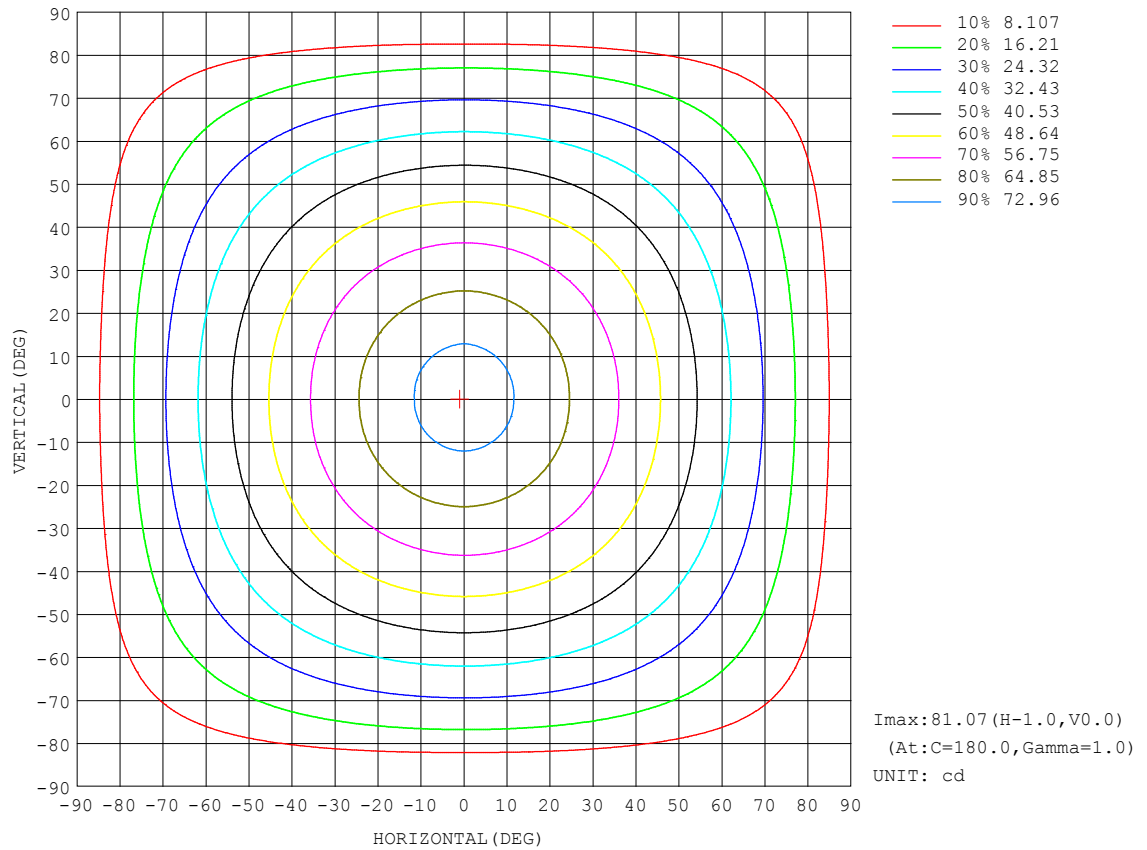
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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:12.07V I:0.7841A P:6.490W PF:0.6860 Freq:59.98Hz Lamp Flux:222.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW WEIGHT:	
SPEC.:7W 5700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039

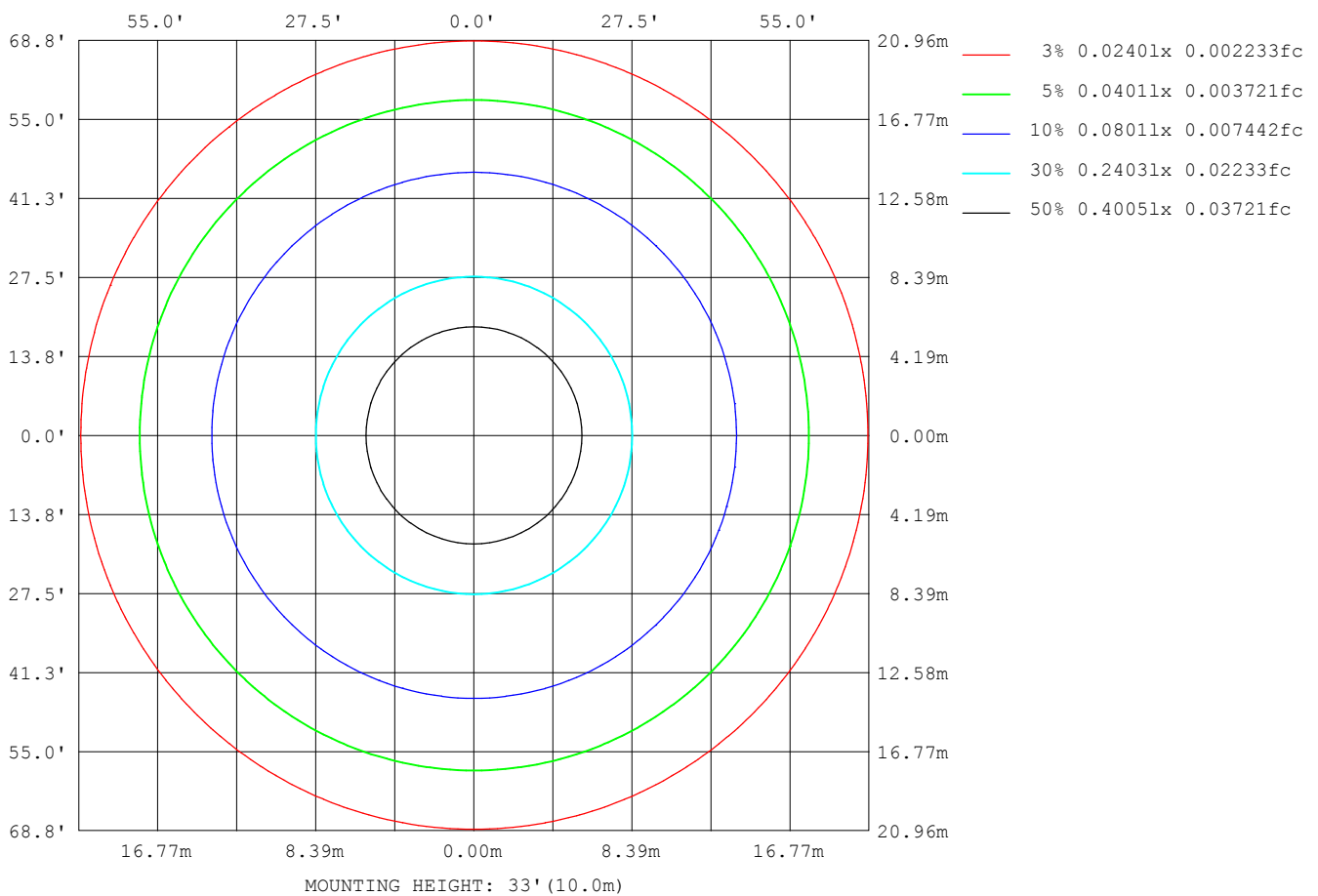


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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

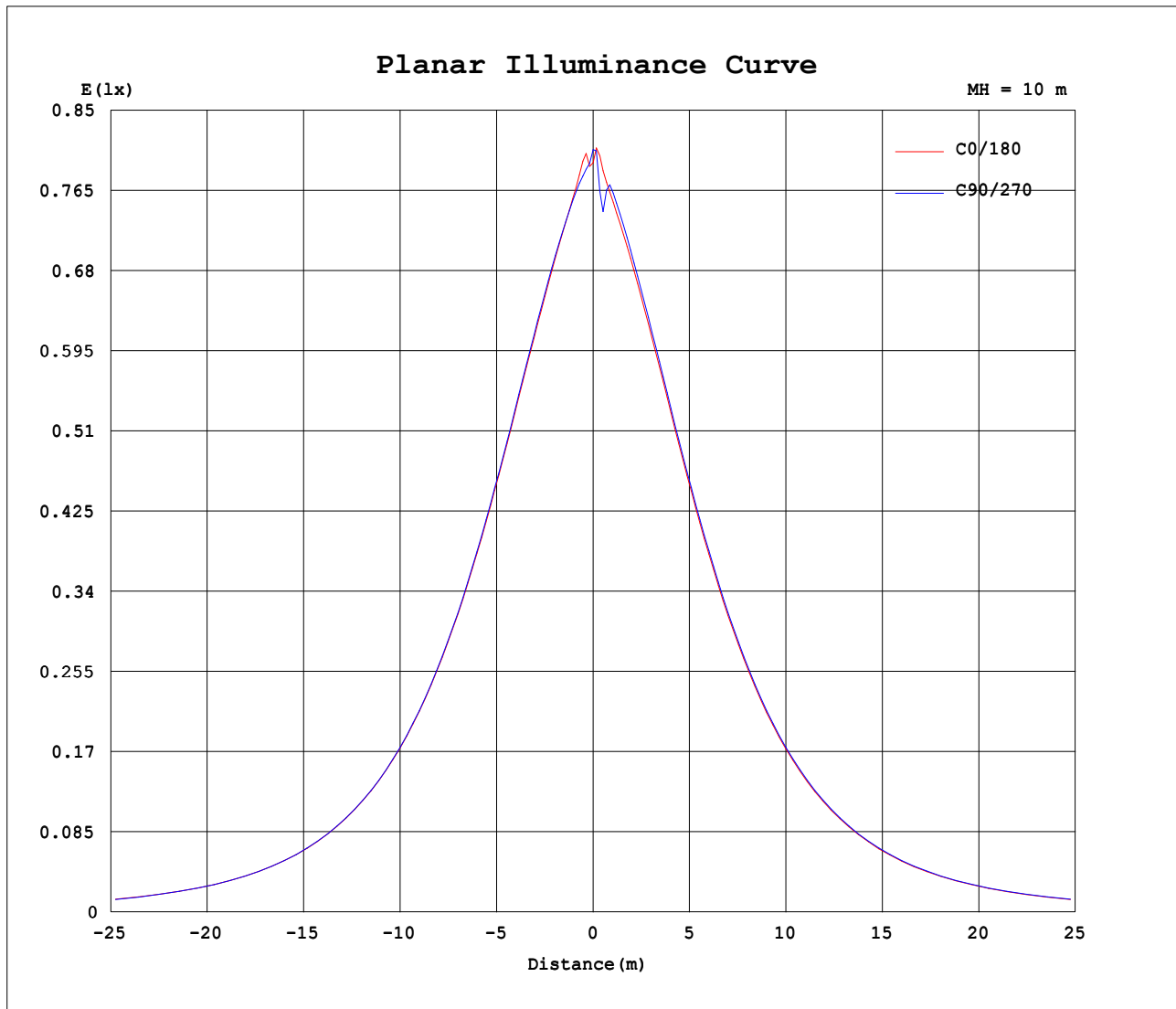
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SPEC.:7W 5700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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

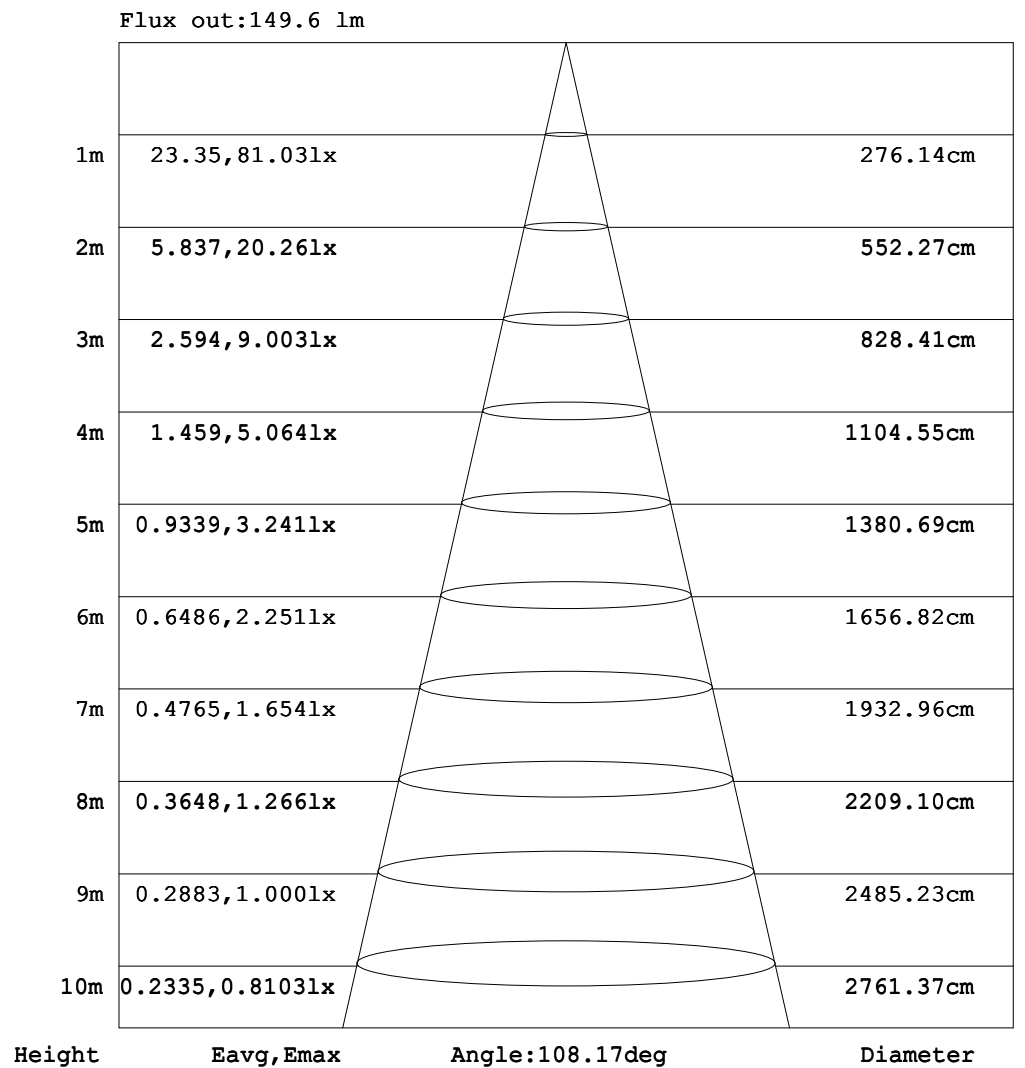


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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:12.07V I:0.7841A P:6.490W PF:0.6860 Freq:59.98Hz Lamp Flux:222.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW	WEIGHT:
SPEC.:7W 5700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039



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:2023-10-09

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:12.07V I:0.7841A P:6.490W PF:0.6860 Freq:59.98Hz Lamp Flux:222.277x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW WEIGHT:	
SPEC.:7W 5700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039

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	0.01	0.08	0.15	0.20	0.26	0.30	0.32	0.42	0.46	0.50	0.55	0.57	0.59	0.62	0.61
-170	0.00	0.00	0.00	0.00	0.01	0.07	0.15	0.20	0.25	0.30	0.33	0.42	0.46	0.50	0.54	0.57	0.60	0.60	0.60
-160	0.00	0.00	0.00	0.00	0.01	0.05	0.14	0.19	0.23	0.28	0.33	0.36	0.44	0.47	0.51	0.54	0.56	0.58	0.59
-150	0.00	0.00	0.00	0.00	0.01	0.04	0.11	0.17	0.21	0.25	0.29	0.33	0.37	0.41	0.46	0.48	0.49	0.51	0.52
-140	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.13	0.17	0.21	0.24	0.27	0.30	0.33	0.36	0.39	0.41	0.42	0.43
-130	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.10	0.15	0.18	0.20	0.25	0.26	0.27	0.29	0.31	0.31	0.32
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.09	0.12	0.15	0.18	0.19	0.20	0.22	0.23	0.24
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.06	0.08	0.09	0.10	0.11	0.12
-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	0.18	1.92	3.83	4.91	5.21	5.31	5.79	6.57	7.60	8.70	9.77	10.7	11.5	12.0	12.3	12.6	12.8	12.8
-70	0.00	2.00	5.64	6.74	8.40	10.6	12.6	14.2	15.7	17.1	18.4	19.5	20.6	21.5	22.3	22.9	23.3	23.6	23.7
-60	0.00	4.14	7.11	9.69	12.7	15.2	17.6	20.0	22.3	24.4	26.4	28.2	29.9	31.3	32.5	33.4	34.1	34.5	34.6
-50	0.00	5.81	8.70	12.4	15.7	19.0	22.2	25.4	28.4	31.3	33.9	36.3	38.5	40.3	41.9	43.1	44.0	44.6	44.8
-40	0.00	6.53	10.2	14.3	18.4	22.4	26.4	30.2	33.9	37.4	40.6	43.5	46.1	48.3	50.2	51.7	52.8	53.5	53.8
-30	0.00	7.07	11.4	16.0	20.6	25.2	29.8	34.2	38.4	42.3	46.0	49.3	52.3	54.9	57.2	58.9	60.3	61.1	61.5
-20	0.00	7.45	12.2	17.1	22.2	27.3	32.3	37.1	41.7	46.0	50.0	53.7	57.0	60.0	62.6	64.8	66.5	67.7	68.1
-10	0.00	7.73	12.7	17.9	23.2	28.6	33.8	38.9	43.7	48.2	52.5	56.4	60.0	63.3	66.4	69.1	71.5	73.4	74.2
0	0.00	7.87	12.8	18.1	23.6	29.0	34.3	39.5	44.3	49.0	53.3	57.3	61.0	64.4	67.7	70.8	73.9	77.2	79.4
10	0.00	7.73	12.7	17.9	23.2	28.6	33.8	38.9	43.7	48.2	52.5	56.4	60.0	63.3	66.4	69.3	71.8	73.8	74.9
20	0.00	7.46	12.2	17.2	22.2	27.3	32.3	37.1	41.7	46.0	50.0	53.7	57.0	60.0	62.6	64.9	66.7	67.9	68.3
30	0.00	7.07	11.4	16.0	20.6	25.2	29.8	34.2	38.4	42.3	46.0	49.3	52.3	54.9	57.2	59.0	60.4	61.2	61.5
40	0.00	6.53	10.3	14.4	18.4	22.4	26.4	30.3	33.9	37.4	40.6	43.5	46.1	48.3	50.2	51.7	52.8	53.5	53.8
50	0.00	5.81	8.83	12.4	15.7	19.0	22.3	25.5	28.5	31.4	34.0	36.4	38.5	40.4	41.9	43.1	44.0	44.6	44.8
60	0.00	4.14	7.17	9.89	12.7	15.2	17.6	20.0	22.3	24.5	26.5	28.3	30.0	31.4	32.6	33.5	34.2	34.6	34.8
70	0.00	2.00	5.64	6.85	8.71	10.9	12.7	14.3	15.8	17.2	18.5	19.6	20.7	21.6	22.4	23.0	23.5	23.8	23.9
80	0.00	0.18	1.92	3.83	4.92	5.25	5.52	6.28	7.23	8.32	9.41	10.4	11.3	12.0	12.3	12.6	12.8	13.0	13.0
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	0.01	0.01	0.03	0.09	0.11	0.12	0.13	0.14	0.13	0.13
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.11	0.14	0.16	0.17	0.18	0.19	0.19	0.20	0.22	0.23
140	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.14	0.17	0.19	0.21	0.27	0.28	0.29	0.30	0.30	0.30	0.30
150	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.15	0.18	0.21	0.27	0.29	0.31	0.34	0.42	0.43	0.44	0.46	0.47
160	0.00	0.00	0.00	0.00	0.00	0.03	0.12	0.17	0.21	0.27	0.30	0.32	0.42	0.44	0.47	0.49	0.49	0.50	0.49
170	0.00	0.00	0.00	0.00	0.01	0.06	0.14	0.19	0.24	0.29	0.31	0.41	0.44	0.48	0.51	0.53	0.59	0.60	0.59
180	0.00	0.00	0.00	0.00	0.01	0.08	0.15	0.20	0.26	0.30	0.32	0.42	0.46	0.50	0.55	0.57	0.59	0.62	0.60

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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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SPEC.:7W 5700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039

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	0.61	0.61	0.59	0.59	0.51	0.49	0.47	0.45	0.39	0.32	0.30	0.18	0.16	0.12	0.00	0.00	0.00	0.10	
-170	0.61	0.60	0.59	0.57	0.51	0.49	0.47	0.44	0.37	0.32	0.29	0.18	0.16	0.12	0.00	0.00	0.00	0.10	
-160	0.59	0.57	0.54	0.52	0.50	0.48	0.45	0.40	0.32	0.30	0.26	0.17	0.16	0.12	0.00	0.00	0.00	0.10	
-150	0.51	0.50	0.49	0.48	0.46	0.43	0.39	0.32	0.30	0.28	0.19	0.17	0.15	0.06	0.00	0.00	0.00	0.10	
-140	0.43	0.43	0.42	0.40	0.36	0.32	0.31	0.30	0.27	0.20	0.17	0.16	0.12	0.00	0.00	0.00	0.00	0.10	
-130	0.32	0.32	0.31	0.29	0.30	0.28	0.25	0.20	0.18	0.17	0.14	0.11	0.01	0.00	0.00	0.00	0.00	0.10	
-120	0.23	0.22	0.21	0.20	0.19	0.18	0.17	0.16	0.13	0.11	0.04	0.01	0.00	0.00	0.00	0.00	0.01	0.10	
-110	0.11	0.11	0.11	0.10	0.09	0.06	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.10	
-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	0.01	0.03	0.05	0.10	
-90	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.08	0.08	0.09	0.09	0.10	
-80	12.8	12.6	12.4	12.0	11.6	10.8	9.88	8.82	7.73	6.72	5.94	5.46	5.35	5.10	4.09	2.23	0.43	0.10	
-70	23.6	23.4	22.9	22.4	21.6	20.7	19.7	18.5	17.2	15.8	14.4	12.8	10.8	8.60	6.93	5.85	2.32	0.10	
-60	34.5	34.1	33.4	32.5	31.4	30.0	28.4	26.6	24.6	22.4	20.1	17.8	15.4	12.9	9.92	7.30	4.44	0.10	
-50	44.6	44.1	43.2	42.0	40.4	38.6	36.5	34.1	31.5	28.6	25.6	22.4	19.2	15.9	12.6	8.94	6.06	0.10	
-40	53.5	52.9	51.8	50.3	48.4	46.2	43.6	40.7	37.6	34.1	30.4	26.6	22.6	18.6	14.6	10.5	6.73	0.10	
-30	61.2	60.3	59.0	57.3	55.1	52.5	49.5	46.2	42.5	38.6	34.4	30.0	25.4	20.8	16.2	11.6	7.26	0.10	
-20	67.7	66.6	64.8	62.7	60.1	57.2	53.9	50.2	46.2	41.9	37.4	32.6	27.6	22.5	17.4	12.5	7.66	0.10	
-10	73.4	71.5	69.1	66.4	63.4	60.2	56.6	52.7	48.5	44.0	39.2	34.1	28.9	23.5	18.1	12.9	7.94	0.10	
0	77.7	74.0	70.8	67.7	64.5	61.2	57.5	53.6	49.3	44.7	39.8	34.6	29.3	23.8	18.4	13.1	8.09	0.10	
10	73.8	71.8	69.3	66.5	63.4	60.2	56.6	52.7	48.5	44.0	39.2	34.1	28.9	23.5	18.1	12.9	7.94	0.10	
20	67.9	66.7	64.9	62.7	60.2	57.2	53.9	50.2	46.2	41.9	37.4	32.6	27.6	22.5	17.4	12.5	7.67	0.10	
30	61.2	60.4	59.1	57.3	55.1	52.5	49.5	46.2	42.5	38.6	34.4	30.0	25.5	20.8	16.2	11.7	7.27	0.10	
40	53.5	52.9	51.8	50.3	48.4	46.2	43.6	40.8	37.6	34.1	30.5	26.6	22.6	18.6	14.6	10.5	6.73	0.10	
50	44.6	44.1	43.2	42.0	40.5	38.7	36.5	34.2	31.5	28.7	25.6	22.5	19.2	15.9	12.7	9.06	6.06	0.10	
60	34.6	34.2	33.5	32.6	31.5	30.1	28.5	26.6	24.6	22.5	20.2	17.8	15.4	12.9	10.1	7.36	4.44	0.10	
70	23.8	23.5	23.1	22.5	21.7	20.8	19.8	18.6	17.3	15.9	14.4	12.9	11.1	8.91	7.03	5.85	2.32	0.10	
80	13.0	12.9	12.7	12.4	12.0	11.3	10.5	9.54	8.45	7.37	6.43	5.66	5.40	5.11	4.09	2.23	0.43	0.10	
90	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.08	0.08	0.09	0.09	0.10	
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	0.01	0.03	0.05	0.10	
110	0.01	0.01	0.02	0.03	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.10	
120	0.14	0.14	0.14	0.13	0.12	0.11	0.08	0.08	0.08	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.10	
130	0.23	0.21	0.21	0.21	0.22	0.21	0.20	0.16	0.14	0.11	0.10	0.09	0.00	0.00	0.00	0.00	0.00	0.10	
140	0.31	0.32	0.33	0.32	0.32	0.29	0.25	0.25	0.23	0.17	0.14	0.12	0.10	0.00	0.00	0.00	0.00	0.10	
150	0.46	0.45	0.44	0.44	0.39	0.37	0.35	0.30	0.27	0.25	0.17	0.15	0.13	0.05	0.00	0.00	0.00	0.10	
160	0.50	0.50	0.49	0.48	0.47	0.45	0.41	0.37	0.30	0.28	0.25	0.16	0.15	0.11	0.00	0.00	0.00	0.10	
170	0.60	0.59	0.55	0.54	0.49	0.48	0.46	0.42	0.36	0.30	0.28	0.18	0.16	0.12	0.00	0.00	0.00	0.10	
180	0.61	0.61	0.59	0.59	0.51	0.49	0.47	0.45	0.39	0.32	0.30	0.18	0.16	0.12	0.00	0.00	0.00	0.10	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-10-09

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: