

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

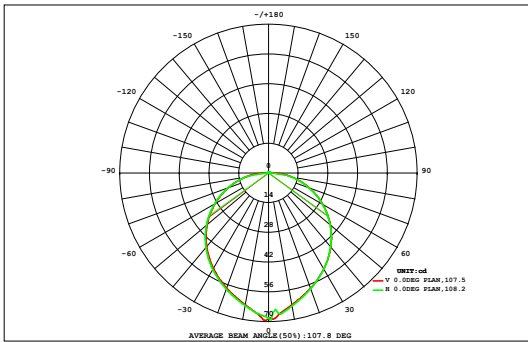
Maximum Intensity (Luminaire orientation as tested.)		368.4 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of I <sub>max</sub> At 50% of I <sub>max</sub> At 90% of I <sub>max</sub>	164.6V x 169.4H 108.2V x 107.5H 24.6V x 21.9H
Beam Flux	Total To 10% of I <sub>max</sub> To 50% of I <sub>max</sub> To 90% of I <sub>max</sub>	1000.0 lumens per klm. 986.8 lumens per klm. 658.6 lumens per klm. 43.3 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: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:0.7810A P:6.474W PF:0.6870 Freq:59.98Hz Lamp Flux:188.722x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW	WEIGHT:
SPEC.:7W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039



DATA OF LAMP		Eff:29.15lm/W	
MODEL	A9B1-7W-A	Imax (cd)	69.52
NOMINAL POWER (W)	7	AVAILABILITY (%)	98.4
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	185.8
NOMINAL FLUX (lm)	188.722	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	188.7
TEST VOLTAGE (V)	12	θ @50% (H, V)	108,108DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM															UNIT:lm		Φ t	Φ a	
	0.00	0.01	0.03	0.04	0.06	0.08	0.09	0.10	0.10	0.10	0.10	0.09	0.08	0.06	0.04	0.03	0.01			0.00
90	0.00	0.01	0.03	0.04	0.06	0.08	0.09	0.10	0.10	0.10	0.10	0.09	0.08	0.06	0.04	0.03	0.01	0.00	1.03	0.38
80	0.00	0.04	0.09	0.16	0.24	0.32	0.39	0.44	0.47	0.47	0.44	0.39	0.32	0.24	0.16	0.09	0.04	0.01	4.30	4.09
70	0.01	0.06	0.14	0.25	0.38	0.51	0.62	0.70	0.75	0.75	0.70	0.62	0.51	0.38	0.26	0.15	0.06	0.01	6.84	6.78
60	0.01	0.08	0.19	0.34	0.51	0.68	0.84	0.95	1.01	1.01	0.95	0.84	0.69	0.51	0.34	0.19	0.08	0.01	9.24	9.22
50	0.02	0.09	0.23	0.41	0.63	0.85	1.04	1.18	1.26	1.26	1.18	1.04	0.85	0.63	0.42	0.23	0.09	0.02	11.4	11.4
40	0.02	0.10	0.26	0.48	0.73	0.98	1.21	1.38	1.47	1.47	1.38	1.21	0.99	0.73	0.48	0.27	0.11	0.02	13.3	13.3
30	0.02	0.11	0.29	0.53	0.81	1.09	1.35	1.55	1.66	1.66	1.55	1.35	1.10	0.81	0.54	0.29	0.12	0.02	14.8	14.8
20	0.02	0.12	0.31	0.57	0.86	1.17	1.45	1.68	1.82	1.82	1.68	1.45	1.17	0.87	0.57	0.31	0.12	0.02	16.0	16.0
10	0.02	0.12	0.32	0.59	0.89	1.21	1.50	1.76	1.96	1.96	1.76	1.51	1.22	0.90	0.59	0.32	0.13	0.02	16.8	16.8
0	0.02	0.12	0.32	0.59	0.89	1.21	1.51	1.76	1.96	1.96	1.76	1.51	1.22	0.90	0.59	0.32	0.13	0.02	16.8	16.8
-10	0.02	0.12	0.31	0.57	0.87	1.17	1.45	1.68	1.83	1.83	1.68	1.46	1.18	0.87	0.57	0.31	0.12	0.02	16.1	16.1
-20	0.02	0.11	0.29	0.53	0.81	1.10	1.35	1.55	1.67	1.67	1.56	1.36	1.10	0.82	0.54	0.29	0.12	0.02	14.9	14.9
-30	0.02	0.10	0.26	0.48	0.73	0.99	1.22	1.39	1.48	1.48	1.39	1.22	0.99	0.74	0.48	0.27	0.11	0.02	13.4	13.4
-40	0.02	0.09	0.23	0.42	0.63	0.85	1.04	1.19	1.27	1.27	1.19	1.05	0.85	0.63	0.42	0.23	0.09	0.02	11.5	11.5
-50	0.01	0.08	0.19	0.34	0.51	0.69	0.84	0.96	1.02	1.02	0.96	0.84	0.69	0.51	0.34	0.19	0.08	0.01	9.29	9.26
-60	0.01	0.06	0.14	0.25	0.38	0.51	0.62	0.70	0.75	0.75	0.71	0.62	0.51	0.38	0.26	0.15	0.06	0.01	6.86	6.80
-70	0.00	0.04	0.08	0.16	0.24	0.32	0.39	0.44	0.47	0.47	0.44	0.39	0.32	0.24	0.16	0.09	0.04	0.01	4.28	4.05
-80	0.00	0.01	0.03	0.04	0.05	0.07	0.08	0.09	0.09	0.09	0.09	0.09	0.07	0.06	0.04	0.03	0.01	0.00	0.94	0.33
-90	0.00	0.01	0.03	0.04	0.05	0.07	0.08	0.09	0.09	0.09	0.09	0.09	0.07	0.06	0.04	0.03	0.01	0.00	0.94	0.33
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.24	1.47	3.70	6.74	10.2	13.8	17.0	19.5	21.0	21.0	19.5	17.0	13.9	10.3	6.80	3.75	1.50	0.25	188	---
Φ a	0.13	1.33	3.57	6.61	10.1	13.7	16.9	19.4	21.0	21.0	19.5	16.9	13.7	10.2	6.67	3.62	1.36	0.14	---	186

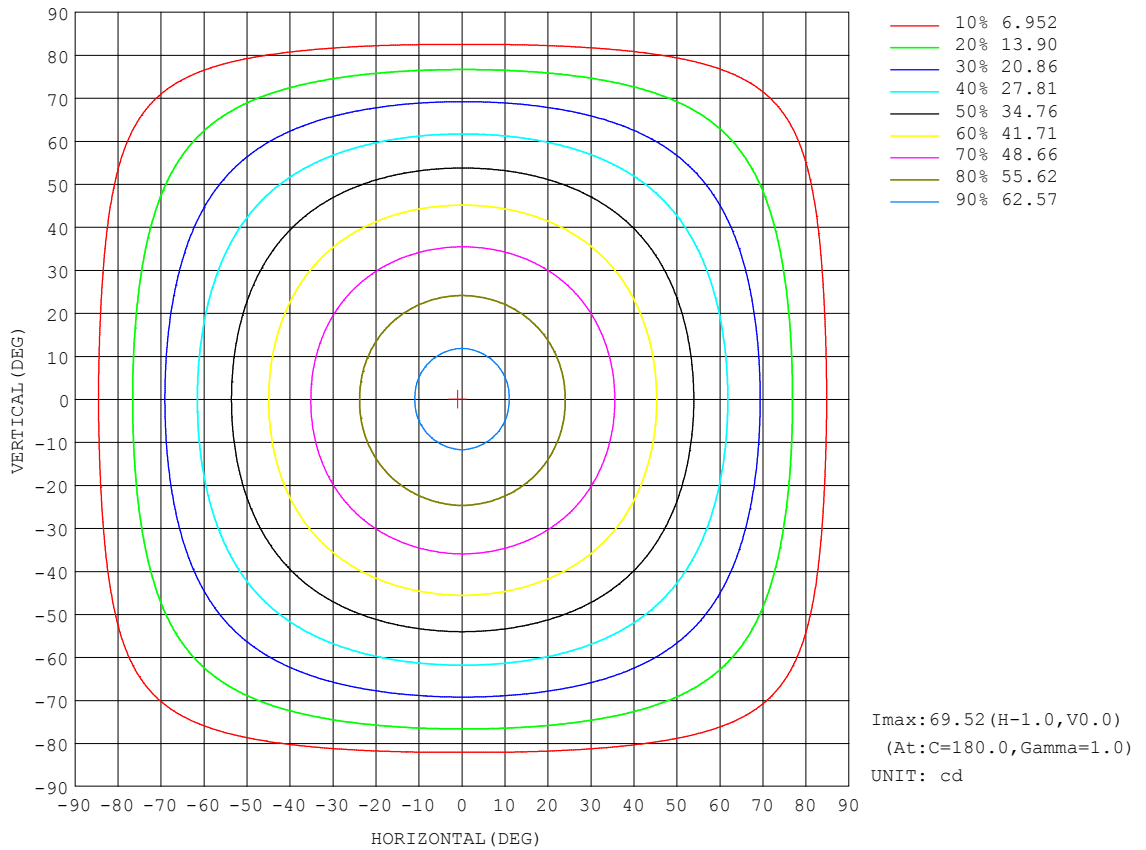
one-half-peak spread: U:55.6,D:49.3 , L:53.0,R:52.3 NEMA Beam Type: Type 7

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:0.7810A P:6.474W PF:0.6870 Freq:59.98Hz Lamp Flux:188.722x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW	WEIGHT:
SPEC.:7W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039

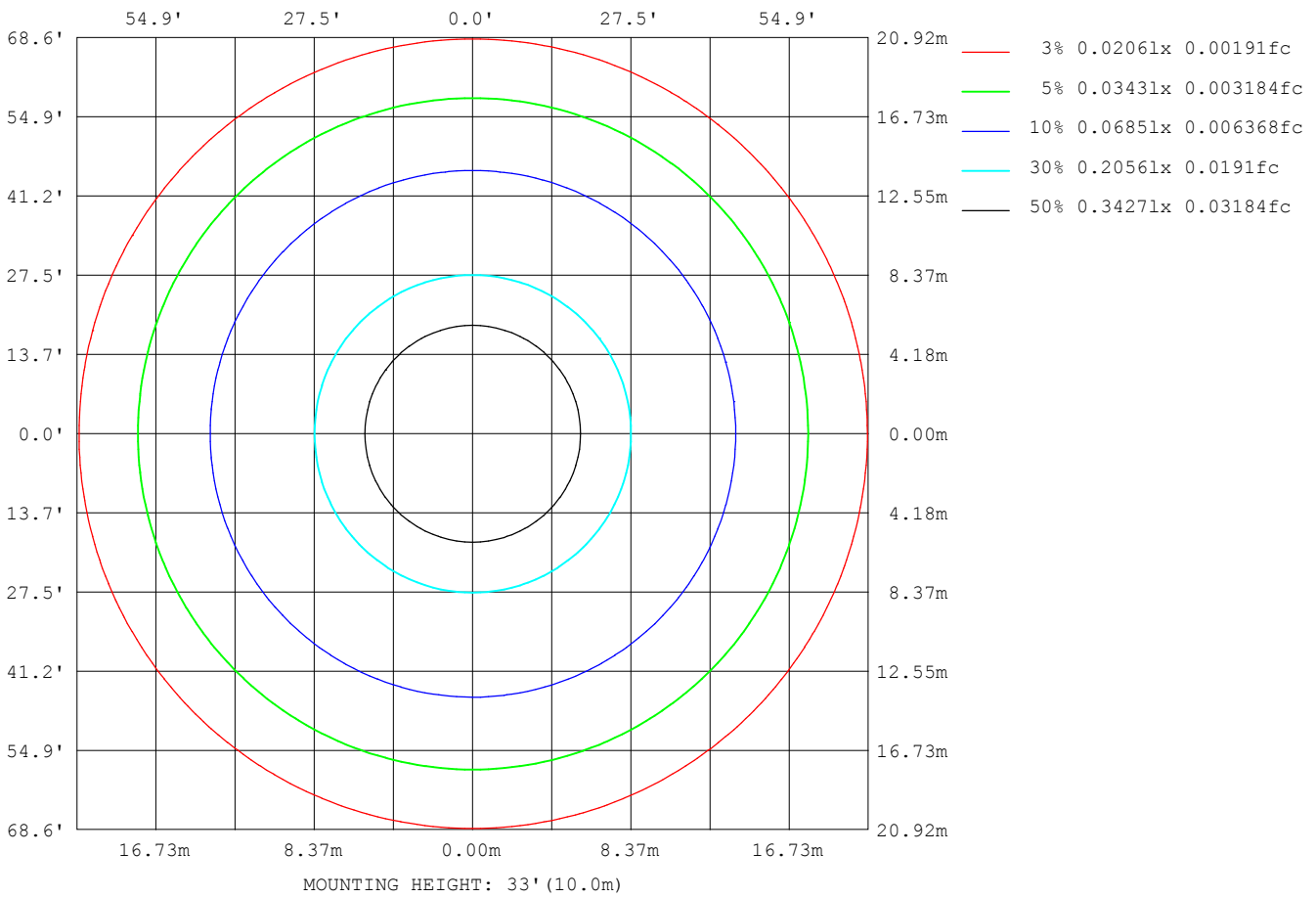


H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-10-09

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**

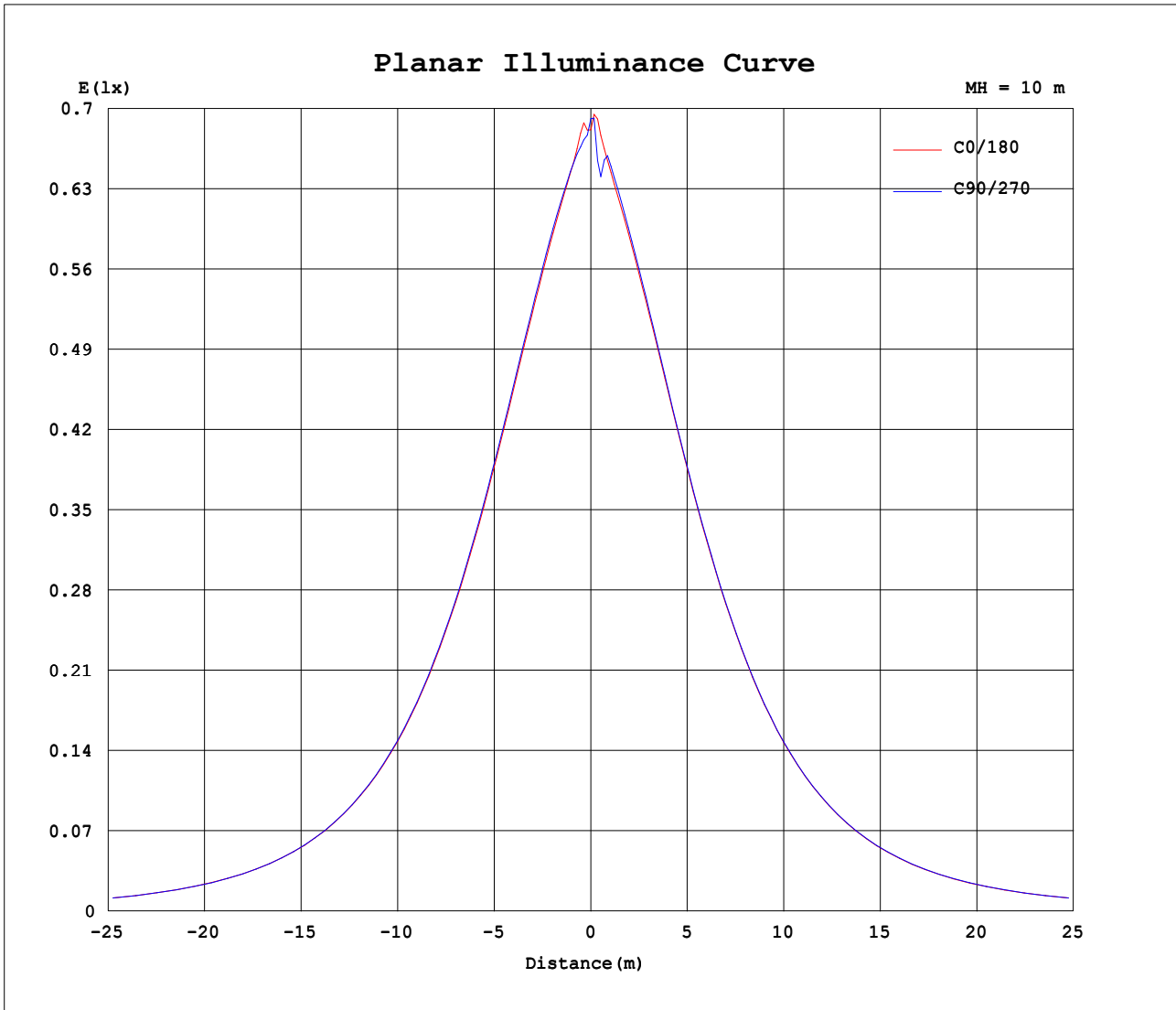
Test:U:12.07V I:0.7810A P:6.474W PF:0.6870 Freq:59.98Hz Lamp Flux:188.722x1 lm		
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SPEC.:7W 2700K Max beam angle	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-039



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H( $\beta$ ) 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

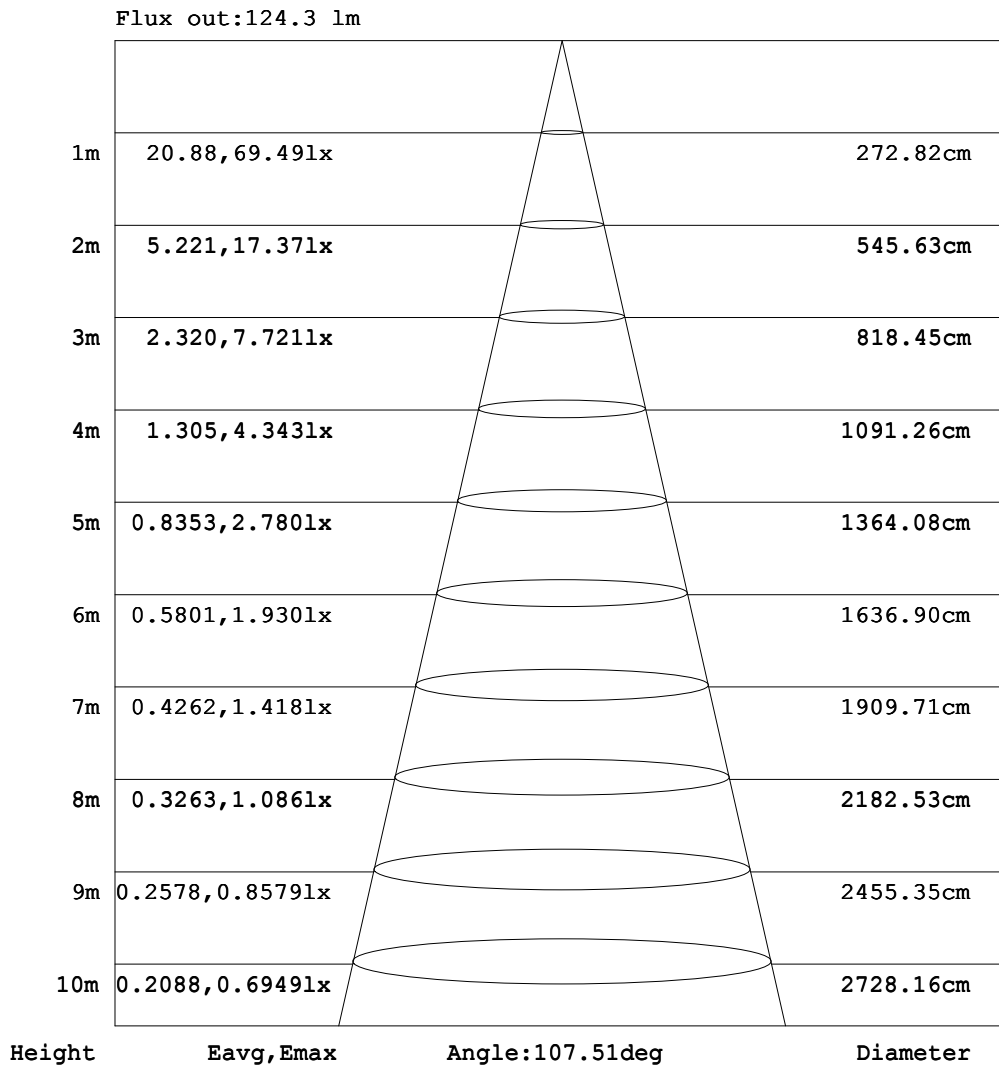


H( $\beta$ ) Range:-90 - 90DEG  
 H( $\beta$ ) Interval: 0.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:ADMIN  
 Test Date:2023-10-09

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:0.7810A P:6.474W PF:0.6870 Freq:59.98Hz Lamp Flux:188.722x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW	WEIGHT:
SPEC.:7W 2700K 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:0.7810A P:6.474W PF:0.6870 Freq:59.98Hz Lamp Flux:188.722x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Path light RGBWW	WEIGHT:
SPEC.:7W 2700K 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	0.00	0.01	0.06	0.11	0.18	0.21	0.26	0.30	0.33	0.36	0.42	0.45	0.48	0.50	0.51
-170	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.13	0.18	0.21	0.26	0.29	0.33	0.35	0.43	0.45	0.47	0.49	0.50
-160	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.13	0.16	0.20	0.24	0.28	0.30	0.34	0.37	0.40	0.44	0.46	0.47
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.14	0.17	0.21	0.24	0.27	0.30	0.31	0.33	0.36	0.39	0.40
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.08	0.14	0.16	0.20	0.23	0.25	0.27	0.28	0.29	0.30	0.31
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.04	0.07	0.10	0.15	0.17	0.17	0.19	0.21	0.23	0.23	0.24
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.06	0.08	0.10	0.11	0.12	0.14	0.15	0.15
-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	0.02	0.02	0.03	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	0.09	1.50	3.13	4.08	4.35	4.45	4.85	5.53	6.42	7.35	8.26	9.07	9.78	10.2	10.5	10.7	10.8	10.9
-70	0.00	1.55	4.68	5.65	7.07	8.98	10.7	12.0	13.3	14.5	15.6	16.6	17.5	18.3	19.0	19.5	19.8	20.1	20.2
-60	0.00	3.37	5.96	8.16	10.7	12.8	14.9	16.9	18.9	20.7	22.4	24.0	25.4	26.6	27.6	28.4	29.0	29.4	29.5
-50	0.00	4.82	7.31	10.4	13.3	16.1	18.9	21.6	24.2	26.6	28.9	31.0	32.8	34.4	35.7	36.7	37.5	38.0	38.2
-40	0.00	5.45	8.58	12.1	15.6	19.0	22.4	25.7	28.8	31.8	34.5	37.0	39.2	41.2	42.8	44.1	45.0	45.7	45.9
-30	0.00	5.91	9.59	13.5	17.5	21.4	25.3	29.1	32.6	36.0	39.1	42.0	44.6	46.8	48.8	50.3	51.5	52.2	52.5
-20	0.00	6.24	10.3	14.5	18.9	23.2	27.4	31.6	35.5	39.1	42.6	45.7	48.6	51.2	53.4	55.3	56.8	57.8	58.2
-10	0.00	6.47	10.7	15.2	19.7	24.3	28.8	33.1	37.2	41.0	44.7	48.0	51.1	54.0	56.6	59.0	61.1	62.7	63.5
0	0.00	6.59	10.8	15.4	20.0	24.6	29.2	33.6	37.8	41.7	45.3	48.8	51.9	54.9	57.7	60.4	63.1	66.2	68.1
10	0.00	6.48	10.7	15.2	19.7	24.3	28.8	33.0	37.2	41.0	44.6	48.0	51.0	53.9	56.5	59.0	61.1	62.8	63.6
20	0.00	6.25	10.3	14.5	18.9	23.2	27.4	31.5	35.4	39.1	42.5	45.6	48.5	51.0	53.2	55.1	56.6	57.6	58.0
30	0.00	5.91	9.62	13.5	17.4	21.4	25.3	29.0	32.6	35.9	39.0	41.9	44.4	46.6	48.5	50.0	51.2	51.9	52.1
40	0.00	5.45	8.65	12.1	15.5	19.0	22.4	25.7	28.8	31.7	34.4	36.9	39.0	40.9	42.5	43.8	44.7	45.3	45.5
50	0.00	4.82	7.41	10.5	13.3	16.1	18.9	21.6	24.1	26.5	28.8	30.8	32.6	34.2	35.5	36.5	37.2	37.7	37.8
60	0.00	3.37	6.00	8.31	10.7	12.8	14.9	16.9	18.9	20.7	22.4	23.9	25.3	26.5	27.5	28.3	28.8	29.2	29.3
70	0.00	1.55	4.68	5.73	7.32	9.16	10.7	12.0	13.3	14.5	15.6	16.6	17.5	18.2	18.9	19.4	19.8	20.0	20.1
80	0.00	0.09	1.50	3.13	4.08	4.38	4.61	5.27	6.08	6.99	7.89	8.73	9.43	10.0	10.3	10.6	10.8	10.9	10.9
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	0.01	0.01	0.01	0.01	0.01	0.02	0.02
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.09	0.12	0.13	0.15	0.16	0.16	0.16	0.16
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.11	0.13	0.17	0.17	0.18	0.19	0.20	0.22	0.24	0.25
150	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.12	0.15	0.18	0.20	0.23	0.28	0.29	0.30	0.30	0.30	0.30
160	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.15	0.18	0.21	0.26	0.29	0.31	0.33	0.38	0.41	0.41	0.40
170	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.12	0.17	0.20	0.25	0.29	0.32	0.33	0.41	0.43	0.46	0.47	0.48
180	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.11	0.18	0.21	0.26	0.30	0.33	0.36	0.42	0.45	0.48	0.50	0.49

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 2700K 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	0.49	0.49	0.47	0.47	0.42	0.41	0.31	0.31	0.29	0.20	0.17	0.17	0.12	0.00	0.00	0.00	0.00	0.05
-170	0.49	0.48	0.48	0.45	0.42	0.39	0.31	0.30	0.28	0.19	0.17	0.17	0.12	0.00	0.00	0.00	0.00	0.05
-160	0.46	0.45	0.43	0.42	0.38	0.31	0.31	0.29	0.27	0.18	0.17	0.14	0.11	0.00	0.00	0.00	0.00	0.05
-150	0.40	0.38	0.35	0.32	0.31	0.30	0.29	0.27	0.19	0.18	0.17	0.12	0.02	0.00	0.00	0.00	0.00	0.05
-140	0.30	0.30	0.29	0.29	0.28	0.27	0.21	0.18	0.18	0.16	0.12	0.07	0.00	0.00	0.00	0.00	0.00	0.05
-130	0.24	0.23	0.22	0.20	0.19	0.19	0.18	0.16	0.13	0.11	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.05
-120	0.15	0.15	0.15	0.14	0.13	0.12	0.11	0.07	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
-110	0.03	0.03	0.02	0.02	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	0.05
-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	0.01	0.05
-90	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.05	0.05
-80	10.8	10.7	10.5	10.2	9.86	9.17	8.38	7.50	6.57	5.68	5.01	4.60	4.51	4.32	3.48	1.92	0.39	0.05
-70	20.1	19.9	19.5	19.0	18.4	17.6	16.7	15.7	14.6	13.5	12.2	10.9	9.21	7.29	5.84	4.95	2.00	0.05
-60	29.4	29.1	28.5	27.7	26.7	25.5	24.1	22.6	20.9	19.1	17.1	15.1	13.0	10.9	8.42	6.16	3.79	0.05
-50	38.0	37.6	36.8	35.8	34.5	32.9	31.1	29.0	26.8	24.4	21.8	19.1	16.3	13.5	10.7	7.56	5.14	0.05
-40	45.7	45.1	44.2	42.9	41.3	39.4	37.2	34.7	32.0	29.0	25.9	22.6	19.2	15.8	12.4	8.88	5.69	0.05
-30	52.2	51.5	50.4	48.9	47.0	44.7	42.2	39.3	36.2	32.9	29.3	25.5	21.6	17.7	13.8	9.88	6.13	0.05
-20	57.8	56.9	55.4	53.5	51.3	48.8	45.9	42.8	39.4	35.7	31.8	27.7	23.4	19.1	14.8	10.6	6.46	0.05
-10	62.7	61.1	59.0	56.7	54.1	51.3	48.3	44.9	41.3	37.4	33.3	29.0	24.6	20.0	15.4	11.0	6.70	0.05
0	66.1	63.1	60.4	57.8	55.0	52.1	49.0	45.6	41.9	38.0	33.9	29.5	24.9	20.3	15.6	11.1	6.82	0.05
10	62.8	61.1	59.0	56.6	54.0	51.2	48.2	44.9	41.3	37.4	33.3	29.0	24.5	20.0	15.4	11.0	6.70	0.05
20	57.6	56.7	55.2	53.3	51.1	48.6	45.8	42.7	39.3	35.6	31.8	27.7	23.4	19.1	14.8	10.6	6.47	0.05
30	51.9	51.2	50.1	48.6	46.7	44.6	42.0	39.2	36.1	32.8	29.2	25.5	21.6	17.7	13.7	9.91	6.13	0.05
40	45.3	44.8	43.9	42.6	41.1	39.2	37.0	34.6	31.9	29.0	25.9	22.6	19.2	15.8	12.4	8.95	5.69	0.05
50	37.7	37.3	36.5	35.6	34.3	32.7	30.9	28.9	26.7	24.3	21.7	19.0	16.3	13.5	10.7	7.66	5.14	0.05
60	29.2	28.9	28.3	27.5	26.6	25.4	24.1	22.5	20.8	19.0	17.1	15.1	13.0	10.9	8.57	6.21	3.79	0.05
70	20.0	19.8	19.4	18.9	18.3	17.5	16.7	15.7	14.6	13.4	12.2	10.9	9.40	7.54	5.93	4.95	2.00	0.05
80	10.9	10.8	10.6	10.4	10.1	9.53	8.86	8.03	7.14	6.23	5.42	4.76	4.55	4.32	3.48	1.92	0.39	0.05
90	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.05	0.05
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	0.01	0.05
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	0.05
120	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
130	0.17	0.17	0.17	0.15	0.15	0.14	0.12	0.09	0.08	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.05
140	0.24	0.23	0.22	0.22	0.21	0.22	0.17	0.16	0.15	0.12	0.09	0.06	0.00	0.00	0.00	0.00	0.00	0.05
150	0.31	0.32	0.32	0.30	0.29	0.26	0.24	0.24	0.17	0.16	0.14	0.10	0.02	0.00	0.00	0.00	0.00	0.05
160	0.42	0.42	0.40	0.38	0.35	0.30	0.29	0.26	0.25	0.17	0.16	0.13	0.10	0.00	0.00	0.00	0.00	0.05
170	0.47	0.47	0.46	0.44	0.40	0.37	0.30	0.29	0.27	0.18	0.17	0.16	0.11	0.00	0.00	0.00	0.00	0.05
180	0.49	0.49	0.47	0.47	0.42	0.41	0.31	0.31	0.29	0.20	0.17	0.17	0.12	0.00	0.00	0.00	0.00	0.05

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: