

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

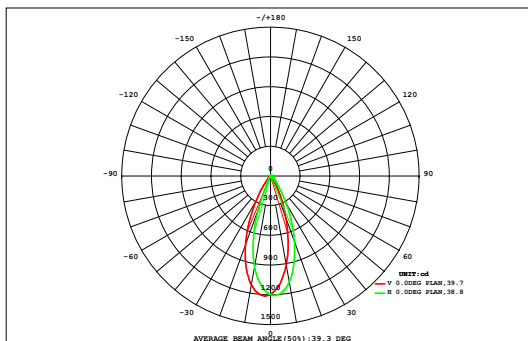
Maximum Intensity		2014.4 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	62.9V x 66.6H
	At 50% of Imax	38.8V x 39.7H
	At 90% of Imax	15.9V x 16.1H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	872.5 lumens per klm.
	To 50% of Imax	547.0 lumens per klm.
	To 90% of Imax	128.8 lumens per klm.
	Upward LOR	1.3 %
	Downward LOR	98.7 %
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:2023-06-17

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:12.06V I:1.118A P:9.791W PF:0.7267 Freq:59.97Hz Lamp Flux:601.786x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 5700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



DATA OF LAMP		Eff:61.46lm/W	
MODEL	D7B1-10W-A	Imax (cd)	1212
NOMINAL POWER (W)	10	AVAILABILITY (%)	87.2
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	524.8
NOMINAL FLUX (lm)	601.786	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	601.8
TEST VOLTAGE (V)	12	θ @50% (H,V)	40,39DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.09	0.12	0.17	0.23	0.30	0.38	0.46	0.54	0.59	0.58	0.52	0.43	0.35	0.27	0.20	0.15	0.11	0.08	5.58	0.00
45	0.10	0.15	0.22	0.32	0.44	0.60	0.76	0.91	1.01	0.99	0.85	0.69	0.52	0.38	0.27	0.19	0.13	0.09	8.62	2.39
40	0.12	0.19	0.30	0.46	0.71	1.03	1.36	1.65	1.82	1.77	1.51	1.17	0.84	0.57	0.37	0.24	0.15	0.10	14.3	10.6
35	0.14	0.24	0.41	0.72	1.18	1.76	2.34	2.80	3.05	2.95	2.53	1.97	1.37	0.86	0.52	0.30	0.18	0.11	23.4	20.5
30	0.17	0.31	0.59	1.11	1.86	2.74	3.57	4.21	4.54	4.40	3.81	2.99	2.11	1.30	0.72	0.39	0.21	0.12	35.1	32.9
25	0.20	0.39	0.83	1.60	2.65	3.81	4.90	5.72	6.14	5.95	5.17	4.08	2.90	1.81	0.96	0.47	0.24	0.13	48.0	46.0
20	0.22	0.48	1.08	2.09	3.40	4.83	6.15	7.12	7.61	7.38	6.44	5.09	3.62	2.27	1.21	0.55	0.26	0.13	59.9	58.2
15	0.24	0.56	1.29	2.48	4.00	5.64	7.10	8.16	8.66	8.40	7.36	5.83	4.11	2.57	1.37	0.59	0.26	0.13	68.8	67.3
10	0.25	0.60	1.41	2.70	4.34	6.10	7.63	8.69	9.12	8.81	7.69	6.07	4.25	2.63	1.38	0.58	0.24	0.11	72.6	71.1
5	0.23	0.58	1.35	2.59	4.15	5.92	7.45	8.50	8.89	8.57	7.50	5.89	4.06	2.44	1.27	0.52	0.21	0.10	70.2	68.7
0	0.20	0.48	1.13	2.16	3.45	5.04	6.52	7.52	7.89	7.63	6.73	5.24	3.52	2.02	1.04	0.43	0.18	0.09	61.3	59.7
-5	0.17	0.37	0.85	1.63	2.60	3.74	5.09	5.98	6.27	6.04	5.30	4.03	2.53	1.46	0.75	0.32	0.14	0.07	47.3	45.6
-10	0.13	0.26	0.57	1.10	1.77	2.43	3.16	3.90	4.13	3.93	3.34	2.35	1.52	0.93	0.47	0.21	0.11	0.06	30.4	28.2
-15	0.09	0.17	0.34	0.65	1.07	1.47	1.72	1.81	1.69	1.54	1.41	1.15	0.84	0.50	0.26	0.13	0.08	0.04	15.0	12.1
-20	0.07	0.11	0.19	0.33	0.55	0.77	0.91	0.89	0.72	0.62	0.63	0.54	0.38	0.23	0.13	0.08	0.05	0.03	7.25	1.46
-25	0.05	0.07	0.11	0.16	0.24	0.33	0.39	0.38	0.29	0.24	0.24	0.20	0.15	0.10	0.07	0.05	0.03	0.02	3.13	0.00
-30	0.03	0.05	0.06	0.09	0.11	0.12	0.13	0.11	0.07	0.05	0.06	0.06	0.05	0.05	0.04	0.03	0.02	0.01	1.13	0.00
-35	0.02	0.03	0.04	0.05	0.05	0.06	0.05	0.04	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.01	0.50	0.00
-40	0.02	0.03	0.04	0.05	0.05	0.06	0.05	0.04	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.01	0.50	0.00
-45	0.02	0.03	0.04	0.05	0.05	0.06	0.05	0.04	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.01	0.50	0.00
	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	2.52	5.18	10.9	20.5	32.9	46.8	59.7	68.9	72.5	69.8	61.1	47.8	33.1	20.4	11.0	5.25	2.62	1.42	573	---
Φ a	0.00	0.46	7.44	17.6	30.5	44.6	57.7	67.0	70.6	68.0	59.1	45.7	30.7	17.6	7.46	0.30	0.00	0.00	---	525

one-half-peak spread: U:18.5,D:20.6 , L:20.1,R:19.9

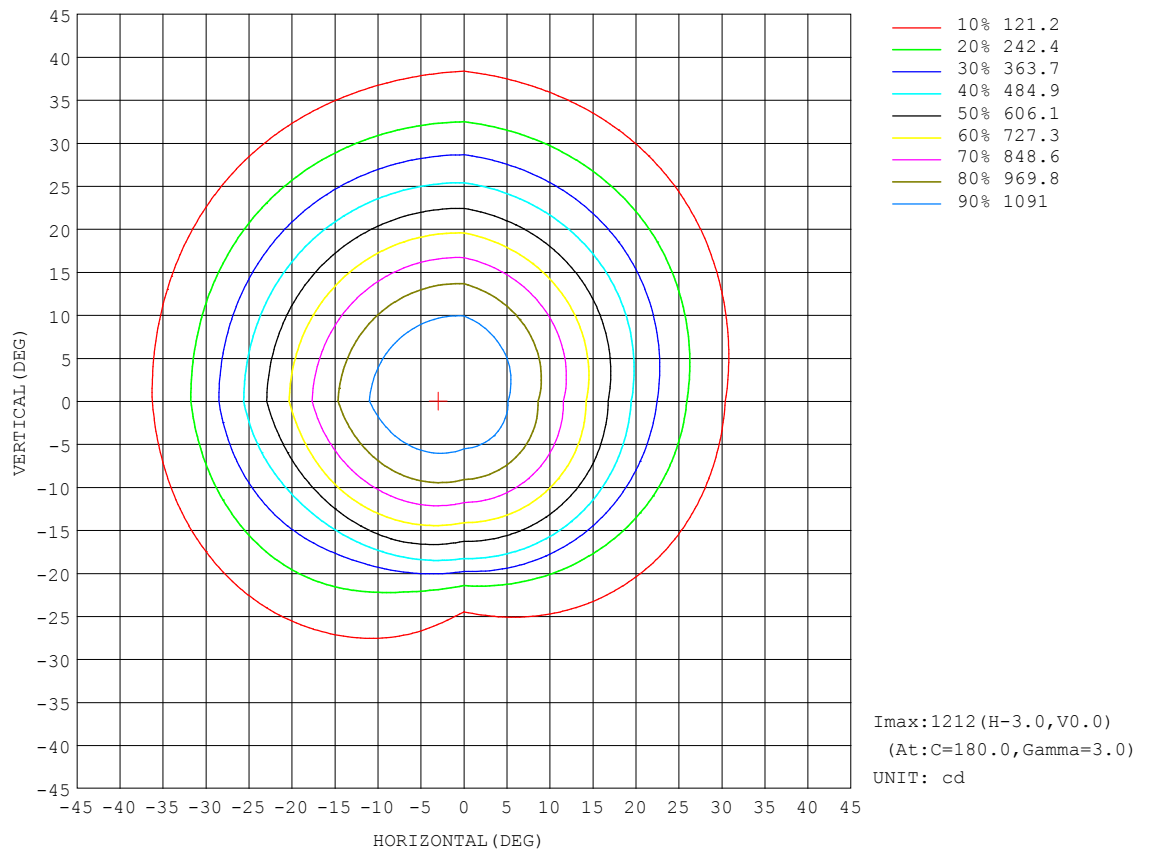
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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:12.06V I:1.118A P:9.791W PF:0.7267 Freq:59.97Hz Lamp Flux:601.786x1 lm		
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SPEC.:10W 5700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

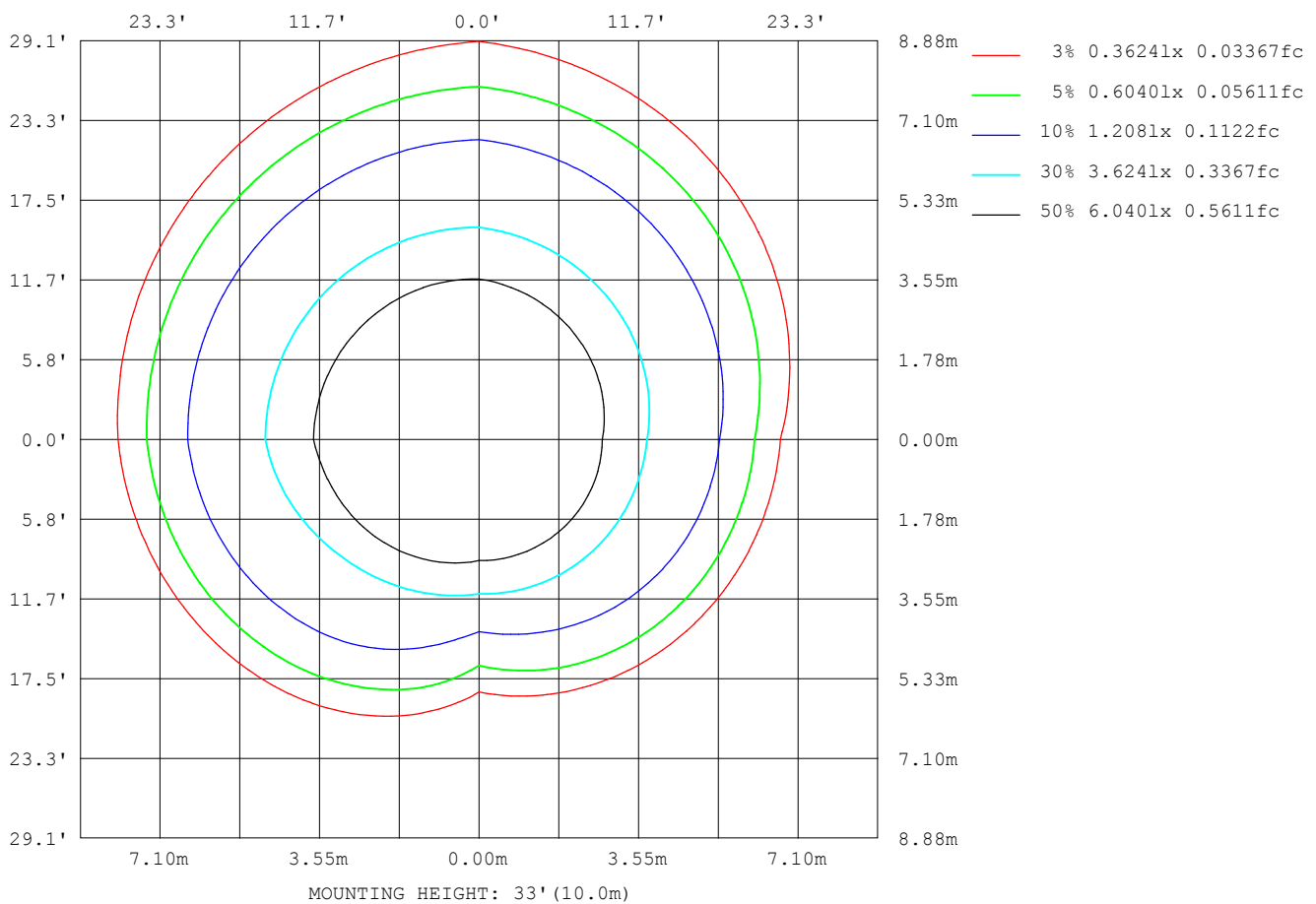


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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

ISOLUX DIAGRAM

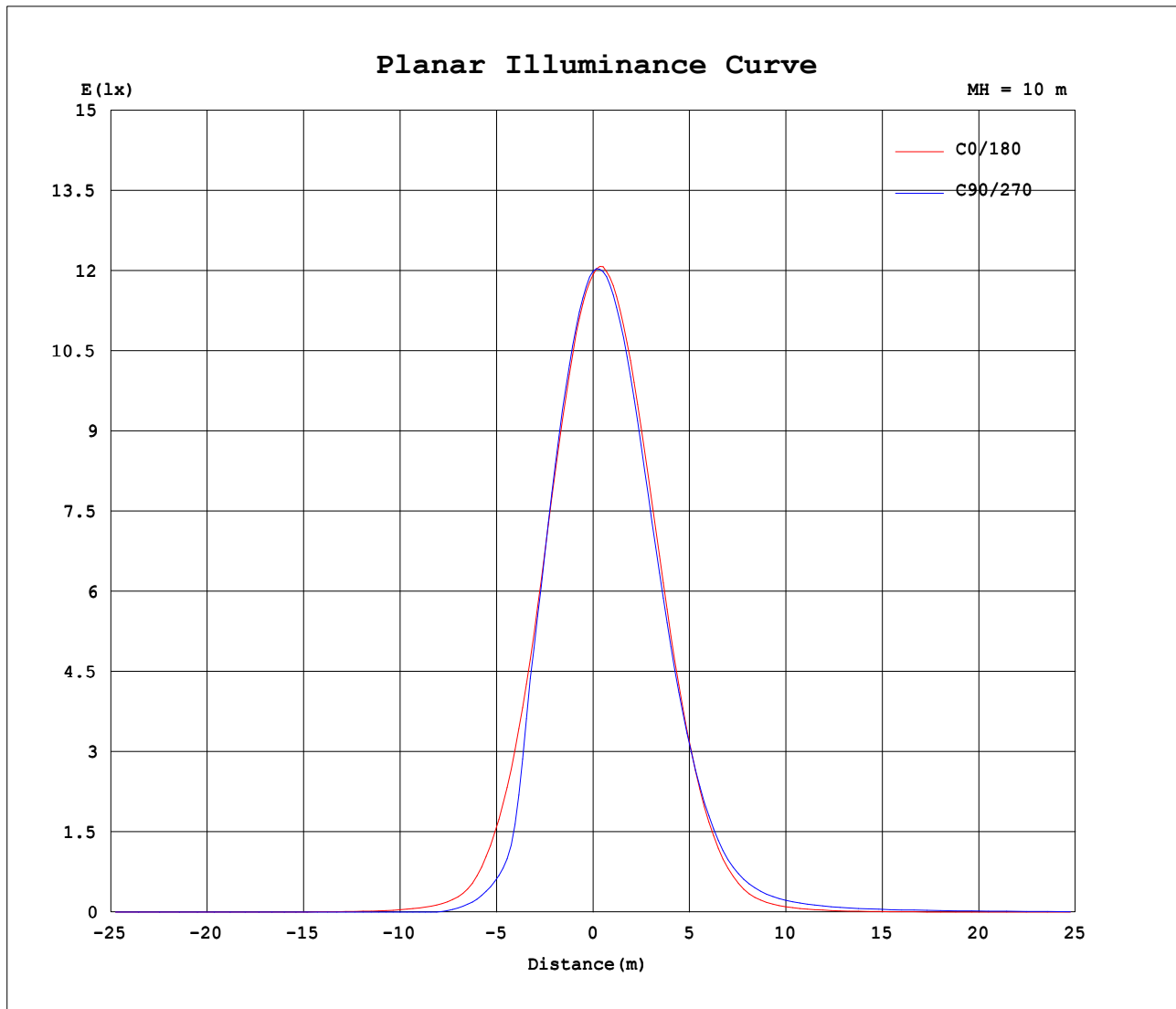
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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Humidity:65.0%
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Remarks:

Planar Illuminance Curve

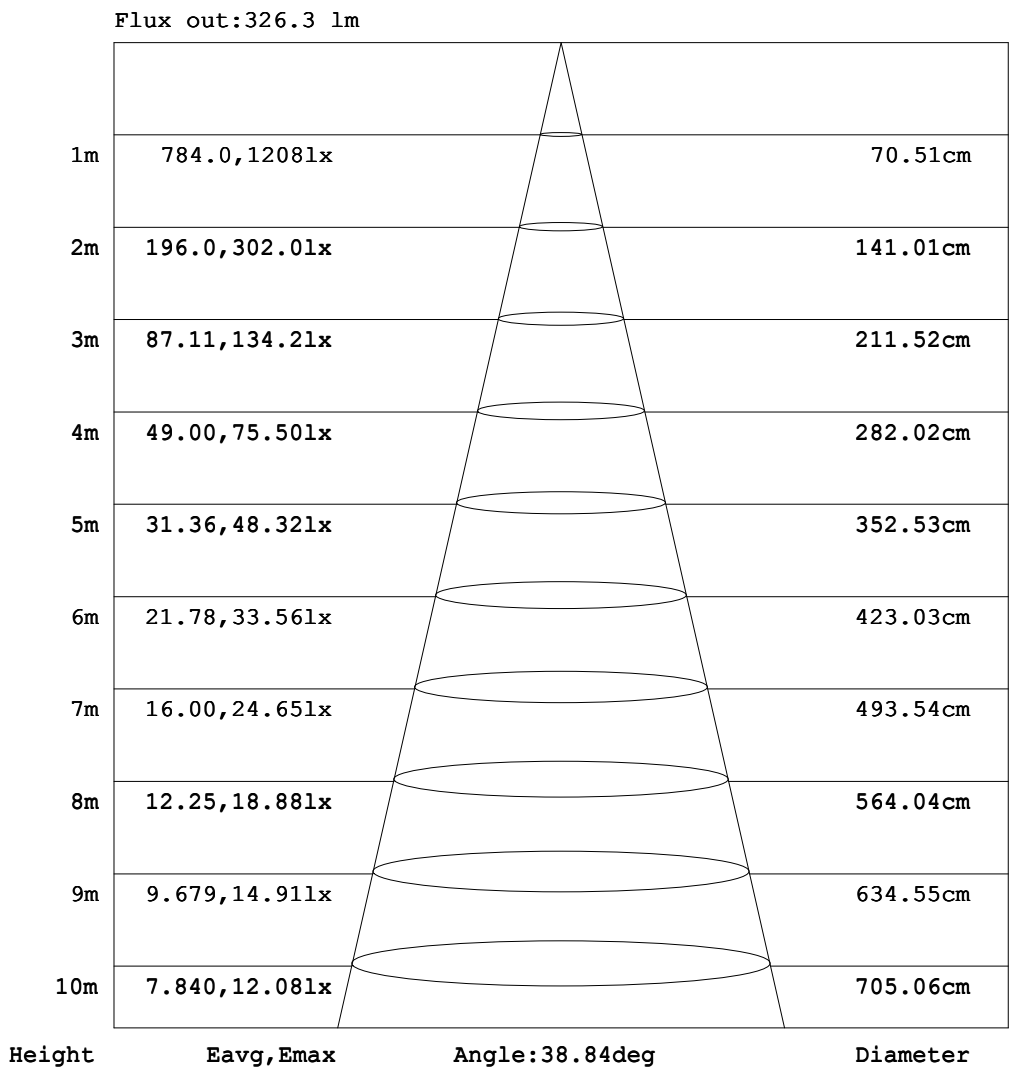


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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

AAI Figure

Test:U:12.06V I:1.118A P:9.791W PF:0.7267 Freq:59.97Hz Lamp Flux:601.786x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight CW	WEIGHT:
SPEC.:10W 5700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-17

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:12.06V I:1.118A P:9.791W PF:0.7267 Freq:59.97Hz Lamp Flux:601.786x1 lm		
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SPEC.:10W 5700K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

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	0.00	0.00	0.09	0.41	0.92	1.65	2.51	3.43	4.26	4.97	5.56	6.10	6.46
-170	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.07	0.19	0.56	1.13	1.89	2.81	3.80	4.74	5.55	6.20	6.65	7.10
-160	0.00	0.00	0.00	0.00	0.01	0.02	0.06	0.12	0.22	0.54	1.04	1.71	2.53	3.45	4.37	5.23	5.97	6.58	7.09
-150	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.12	0.23	0.40	0.76	1.25	1.85	2.54	3.28	3.99	4.63	5.18	5.60
-140	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.10	0.17	0.30	0.46	0.72	1.09	1.50	1.96	2.40	2.83	3.19	3.46
-130	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.10	0.17	0.26	0.38	0.53	0.70	0.90	1.12	1.32	1.50	1.64
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.08	0.11	0.15	0.21	0.27	0.34	0.41	0.48	0.54	0.58
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.08	0.10	0.12	0.13	0.14
-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	0.01	0.01	0.02	0.02	0.01	0.01	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.11	0.16	0.21	0.22	0.25	0.26	0.24	0.21	0.17	0.12	0.06	0.00
-60	0.00	0.00	0.00	0.00	0.09	0.18	0.31	0.45	0.53	0.63	0.75	0.82	0.86	0.84	0.77	0.65	0.47	0.25	0.00
-50	0.00	0.00	0.00	0.08	0.23	0.43	0.65	0.91	1.25	1.58	1.95	2.29	2.63	2.82	2.84	2.55	1.94	1.05	0.00
-40	0.00	0.00	0.00	0.17	0.41	0.73	1.18	1.77	2.52	3.55	4.93	6.70	8.49	10.1	11.1	10.9	8.95	5.21	0.12
-30	0.00	0.00	0.02	0.27	0.67	1.11	1.89	2.99	4.77	7.70	12.0	18.2	27.1	41.0	62.2	78.0	82.1	71.9	48.4
-20	0.00	0.00	0.07	0.39	0.81	1.55	2.67	4.64	8.26	14.6	25.5	46.8	94.7	162	233	286	328	367	345
-10	0.00	0.00	0.12	0.43	0.96	1.91	3.45	6.34	12.2	23.1	45.7	104	212	354	511	716	860	940	931
0	0.00	0.00	0.13	0.46	1.05	2.12	3.90	7.42	14.8	29.2	62.0	150	304	513	742	957	1115	1201	1193
10	0.00	0.02	0.19	0.70	1.58	3.04	5.16	8.83	16.0	29.5	57.5	127	255	433	629	820	971	1063	1088
20	0.00	0.04	0.21	0.86	1.92	3.61	5.84	9.13	14.8	24.8	42.4	77.1	148	255	385	513	619	688	708
30	0.00	0.06	0.21	0.84	2.06	3.70	6.03	8.80	12.7	19.0	28.6	43.3	66.8	104	156	214	267	303	317
40	0.00	0.07	0.21	0.72	1.81	3.37	5.55	8.12	11.0	14.5	19.3	25.9	34.4	44.8	57.2	71.0	84.3	95.1	101
50	0.00	0.07	0.22	0.57	1.34	2.68	4.37	6.57	9.13	11.9	14.6	17.6	21.2	25.1	29.3	33.6	37.6	41.0	43.6
60	0.00	0.08	0.21	0.41	0.87	1.60	2.85	4.42	6.15	8.22	10.6	13.0	15.3	17.7	19.9	21.9	23.9	25.7	27.3
70	0.00	0.08	0.19	0.34	0.55	0.85	1.34	1.96	2.88	4.04	5.35	6.74	8.17	9.54	11.0	12.3	13.6	14.8	15.7
80	0.00	0.07	0.16	0.27	0.39	0.54	0.70	0.89	1.11	1.35	1.62	1.91	2.24	2.58	2.92	3.25	3.56	3.84	4.08
90	0.00	0.06	0.13	0.19	0.26	0.32	0.39	0.45	0.52	0.58	0.64	0.71	0.77	0.84	0.90	0.97	1.03	1.10	1.16
100	0.00	0.06	0.10	0.14	0.17	0.20	0.22	0.24	0.25	0.25	0.26	0.26	0.27	0.28	0.28	0.28	0.28	0.29	0.31
110	0.00	0.05	0.08	0.11	0.11	0.11	0.10	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	0.00	0.04	0.07	0.07	0.06	0.03	0.00	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	0.03	0.05	0.04	0.01	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	0.00
140	0.00	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.13	0.17	0.28	0.37	0.42	0.40
150	0.00	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.12	0.26	0.52	0.86	1.22	1.59	1.86	2.02	2.06
160	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.38	0.81	1.37	2.02	2.68	3.25	3.69	3.93	4.00
170	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.05	0.31	0.74	1.36	2.15	3.01	3.81	4.49	4.99	5.26	5.32
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.41	0.92	1.65	2.51	3.43	4.26	4.97	5.56	6.10	6.47

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H(β) Interval: 0.5DEG
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Operators:ADMIN
Test Date:2023-06-17

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
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Remarks:

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MFR.: EVERFINE	SUR.:	Shielding Angle:UP-LIGHT SHROUD

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	6.59	6.61	6.59	6.40	5.94	5.17	4.14	3.07	2.09	1.26	0.63	0.27	0.00	0.00	0.00	0.00	0.00	0.00	
-170	7.01	6.96	6.77	6.42	5.81	4.97	3.95	2.91	1.99	1.19	0.63	0.24	0.01	0.01	0.00	0.00	0.00	0.00	
-160	6.93	6.68	6.29	5.73	5.02	4.17	3.26	2.38	1.58	0.96	0.49	0.20	0.02	0.01	0.00	0.00	0.00	0.00	
-150	5.47	5.20	4.80	4.27	3.64	2.96	2.27	1.62	1.08	0.65	0.32	0.07	0.03	0.01	0.00	0.00	0.00	0.00	
-140	3.37	3.18	2.89	2.54	2.14	1.70	1.28	0.89	0.58	0.32	0.12	0.05	0.02	0.01	0.00	0.00	0.00	0.00	
-130	1.58	1.48	1.34	1.15	0.95	0.76	0.56	0.38	0.24	0.10	0.06	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
-120	0.55	0.51	0.44	0.38	0.31	0.22	0.15	0.11	0.08	0.04	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.13	0.12	0.10	0.08	0.06	0.05	0.04	0.02	0.01	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	0.03	0.06	0.08	0.10	0.11	0.11	0.10	0.08	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	0.12	0.23	0.32	0.38	0.41	0.41	0.39	0.36	0.31	0.25	0.17	0.09	0.01	0.00	0.00	0.00	0.00	0.00	
-50	0.47	0.87	1.15	1.29	1.31	1.23	1.11	0.95	0.77	0.59	0.45	0.30	0.16	0.03	0.00	0.00	0.00	0.00	
-40	2.19	3.77	4.72	4.93	4.54	3.80	3.01	2.28	1.69	1.23	0.84	0.57	0.35	0.14	0.00	0.00	0.00	0.00	
-30	53.4	49.1	38.6	26.4	16.3	11.5	8.12	5.37	3.48	2.24	1.47	0.90	0.54	0.27	0.04	0.00	0.00	0.00	
-20	323	248	184	127	71.3	35.8	18.9	11.3	6.51	3.75	2.22	1.30	0.75	0.38	0.10	0.00	0.00	0.00	
-10	874	730	536	321	185	87.0	37.8	19.2	10.4	5.47	2.97	1.69	0.90	0.46	0.14	0.00	0.00	0.00	
0	1095	915	691	462	273	130	52.1	25.3	13.1	6.63	3.46	1.92	1.00	0.50	0.15	0.00	0.00	0.00	
10	998	841	640	439	264	131	60.4	31.0	16.8	9.32	5.46	3.39	2.03	1.07	0.40	0.08	0.02	0.00	
20	644	539	411	280	165	89.0	49.2	28.2	16.7	10.3	6.71	4.48	2.81	1.49	0.57	0.14	0.04	0.00	
30	285	234	174	120	79.0	51.2	33.3	21.9	14.7	10.2	7.27	5.03	3.14	1.66	0.61	0.19	0.06	0.00	
40	92.1	79.1	64.8	51.0	39.2	29.7	22.2	16.7	12.7	9.69	7.20	4.95	2.98	1.54	0.56	0.21	0.07	0.00	
50	40.5	36.6	32.2	27.8	23.6	19.8	16.5	13.6	11.1	8.48	6.10	4.03	2.41	1.14	0.50	0.22	0.07	0.00	
60	25.5	23.6	21.6	19.5	17.3	14.9	12.5	10.2	7.89	5.87	4.15	2.63	1.44	0.78	0.41	0.21	0.08	0.00	
70	14.7	13.5	12.2	10.8	9.41	8.01	6.59	5.21	3.88	2.75	1.85	1.26	0.84	0.55	0.34	0.19	0.08	0.00	
80	3.83	3.55	3.24	2.91	2.57	2.24	1.91	1.62	1.35	1.11	0.89	0.70	0.54	0.39	0.27	0.16	0.07	0.00	
90	1.10	1.03	0.97	0.90	0.84	0.77	0.71	0.64	0.58	0.52	0.45	0.39	0.32	0.26	0.19	0.13	0.06	0.00	
100	0.29	0.28	0.28	0.28	0.28	0.27	0.26	0.26	0.25	0.25	0.24	0.22	0.20	0.17	0.14	0.10	0.06	0.00	
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.10	0.11	0.11	0.11	0.08	0.05	0.00	
120	0.02	0.03	0.03	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.07	0.07	0.04	0.00	
130	0.09	0.17	0.22	0.25	0.25	0.23	0.18	0.12	0.07	0.00	0.00	0.00	0.00	0.01	0.04	0.05	0.03	0.00	
140	0.60	0.72	0.77	0.75	0.77	0.69	0.58	0.44	0.28	0.15	0.02	0.00	0.00	0.00	0.02	0.03	0.03	0.00	
150	2.32	2.43	2.40	2.21	1.95	1.63	1.29	0.98	0.68	0.42	0.19	0.01	0.00	0.00	0.01	0.02	0.02	0.00	
160	4.29	4.40	4.31	4.05	3.60	3.00	2.36	1.72	1.19	0.73	0.37	0.14	0.00	0.00	0.00	0.01	0.01	0.00	
170	5.61	5.75	5.71	5.49	5.02	4.31	3.42	2.53	1.74	1.04	0.56	0.21	0.00	0.00	0.00	0.01	0.01	0.00	
180	6.59	6.61	6.59	6.40	5.94	5.17	4.14	3.07	2.09	1.26	0.63	0.27	0.00	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:2023-06-17

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: