

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

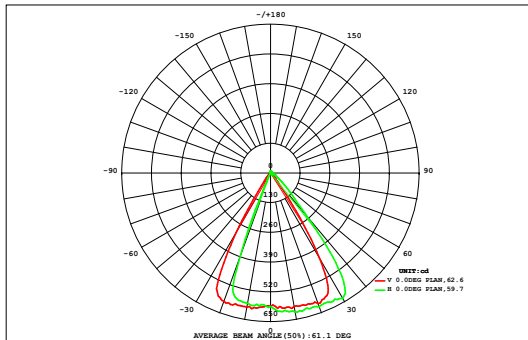
Maximum Intensity		1031.2 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	76.1V x 74.2H
	At 50% of Imax	59.7V x 62.6H
	At 90% of Imax	48.9V x 54.0H
Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	930.9 lumens per klm.
	To 50% of Imax	821.3 lumens per klm.
	To 90% of Imax	605.7 lumens per klm.
	Upward LOR	1.4 %
	Downward LOR	98.6 %
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:2022-02-08

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:12.02V I:1.248A P:10.22W PF:0.6813 Freq:60.08Hz Lamp Flux:614.01x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
SPEC.:12W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH SHROUD



DATA OF LAMP		Eff:60.11lm/W	
MODEL		Imax (cd)	633.1
NOMINAL POWER (W)	12	AVAILABILITY (%)	92.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	568.1
NOMINAL FLUX (lm)	614.01	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	614.0
TEST VOLTAGE (V)	12	θ @50% (H,V)	63,60DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.01	0.02	0.04	0.07	0.11	0.16	0.20	0.24	0.24	0.20	0.16	0.11	0.08	0.04	0.02	0.01	0.00	1.72	0.00
72	0.00	0.01	0.02	0.04	0.07	0.11	0.16	0.20	0.24	0.24	0.20	0.16	0.11	0.08	0.04	0.02	0.01	0.00	1.72	0.00
64	0.00	0.02	0.04	0.08	0.15	0.23	0.34	0.45	0.54	0.54	0.45	0.34	0.24	0.15	0.09	0.04	0.02	0.01	3.73	0.00
56	0.01	0.02	0.06	0.14	0.26	0.44	0.68	0.94	1.17	1.17	0.95	0.69	0.45	0.26	0.14	0.07	0.03	0.01	7.48	1.52
48	0.01	0.03	0.09	0.21	0.42	0.79	1.34	2.03	2.69	2.70	2.05	1.37	0.82	0.44	0.22	0.10	0.04	0.01	15.4	11.7
40	0.01	0.04	0.12	0.29	0.66	1.44	3.18	5.89	8.28	8.36	6.05	3.28	1.51	0.70	0.31	0.12	0.05	0.01	40.3	37.8
32	0.01	0.05	0.14	0.37	1.00	2.99	6.78	10.0	11.7	11.9	10.6	7.48	3.23	1.08	0.41	0.15	0.05	0.02	68.0	66.0
24	0.01	0.05	0.14	0.44	1.48	4.81	9.32	11.4	11.9	12.0	11.6	10.2	5.81	1.66	0.50	0.16	0.05	0.02	81.6	79.9
	0.01	0.04	0.13	0.44	1.73	6.28	10.7	11.6	11.9	11.9	11.6	11.0	7.75	2.24	0.53	0.16	0.05	0.01	88.0	86.5
	0.01	0.03	0.10	0.35	1.49	7.07	10.9	11.4	11.7	11.6	11.4	11.0	8.55	2.38	0.47	0.13	0.04	0.01	88.7	87.2
	0.01	0.02	0.07	0.25	1.05	6.20	10.3	11.3	11.4	11.4	11.3	10.4	7.68	1.93	0.37	0.11	0.03	0.01	83.8	82.2
	0.01	0.02	0.06	0.19	0.64	3.80	7.92	10.6	11.2	11.2	10.7	8.23	5.27	1.15	0.29	0.09	0.03	0.01	71.5	69.9
-24	0.00	0.02	0.04	0.13	0.35	1.37	4.03	5.80	7.21	7.23	5.98	4.92	2.37	0.53	0.19	0.06	0.02	0.01	40.3	38.5
-32	0.00	0.01	0.03	0.07	0.18	0.37	0.97	1.61	1.07	1.24	2.19	1.68	0.62	0.26	0.11	0.04	0.02	0.01	10.5	6.91
-40	0.00	0.01	0.02	0.04	0.08	0.14	0.20	0.21	0.12	0.20	0.37	0.30	0.21	0.12	0.06	0.03	0.01	0.01	2.14	0.00
-48	0.00	0.01	0.01	0.02	0.04	0.05	0.06	0.06	0.02	0.03	0.08	0.10	0.08	0.05	0.03	0.02	0.01	0.00	0.68	0.00
-56	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.03	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.26	0.00
-64	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.12	0.00
-72	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	0.00	0.00	0.00	0.00	0.05	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	0.10	0.37	1.09	3.09	9.63	36.1	66.9	83.6	91.2	91.7	85.5	71.2	44.7	13.1	3.78	1.33	0.47	0.15	604	---
Φ a	0.00	0.00	0.00	0.00	5.46	33.5	64.7	81.6	89.2	89.7	83.5	69.0	42.1	9.36	0.00	0.00	0.00	0.00	---	568

one-half-peak spread: U:7.0,D:8.8 , L:11.2,R:11.4

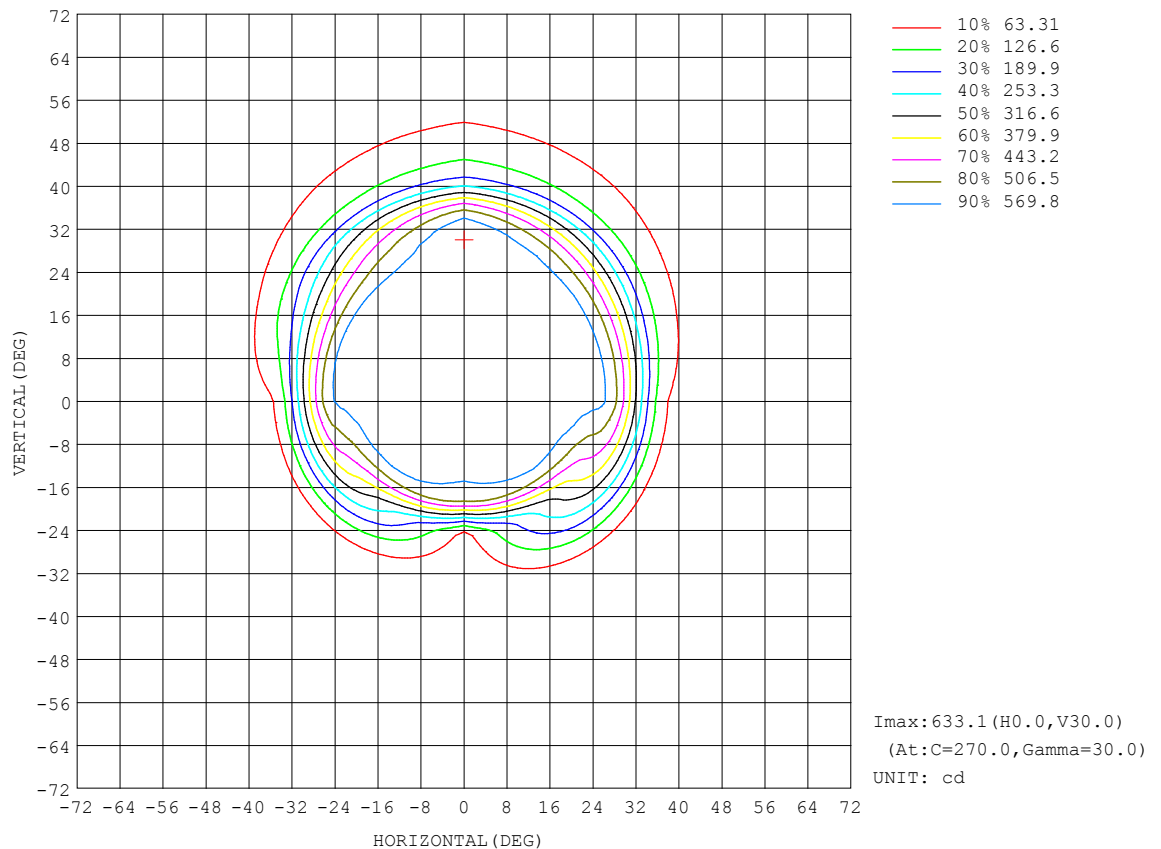
NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-02-08

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:12.02V I:1.248A P:10.22W PF:0.6813 Freq:60.08Hz Lamp Flux:614.01x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
SPEC.:12W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH SHROUD

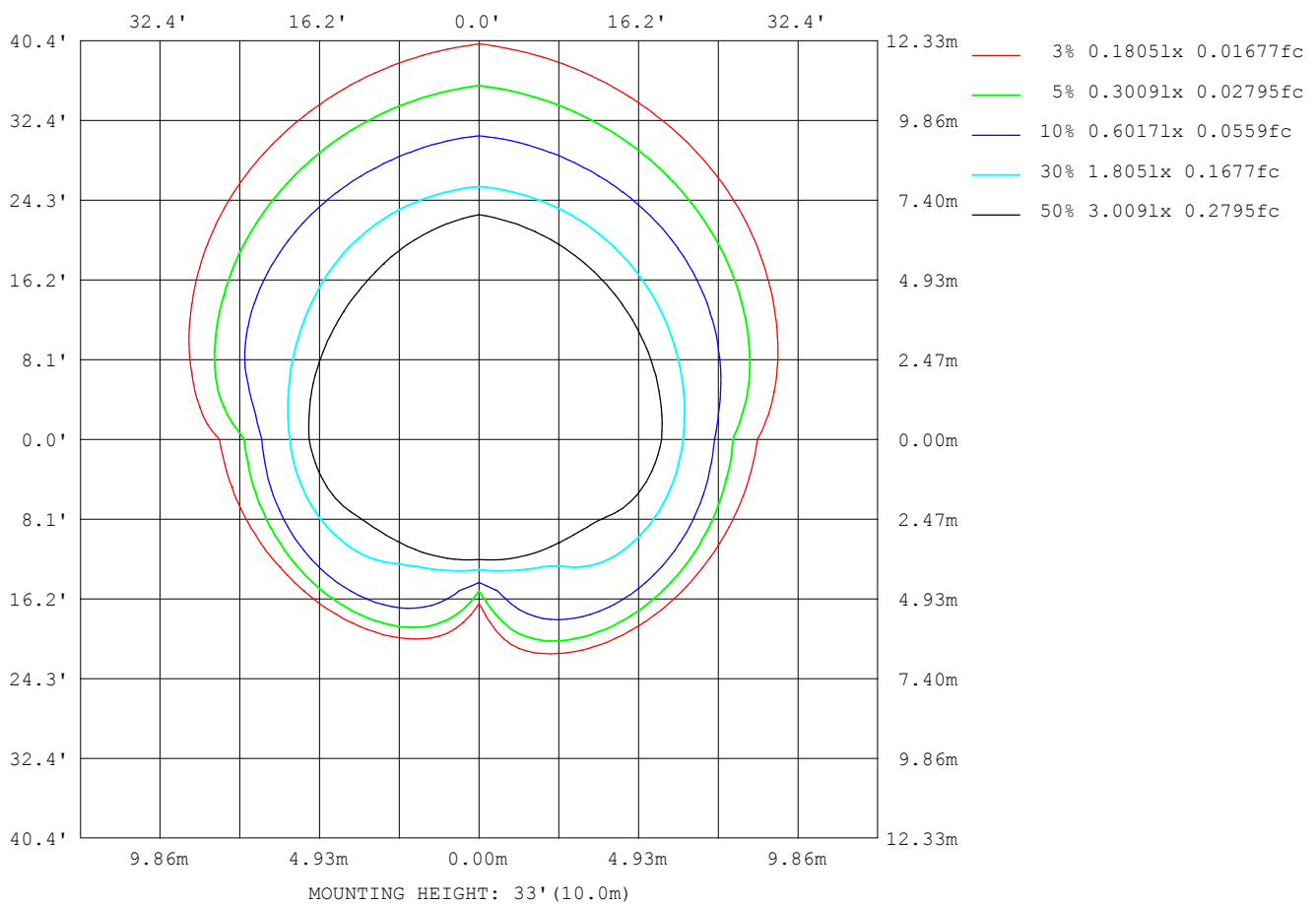


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Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-02-08

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Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

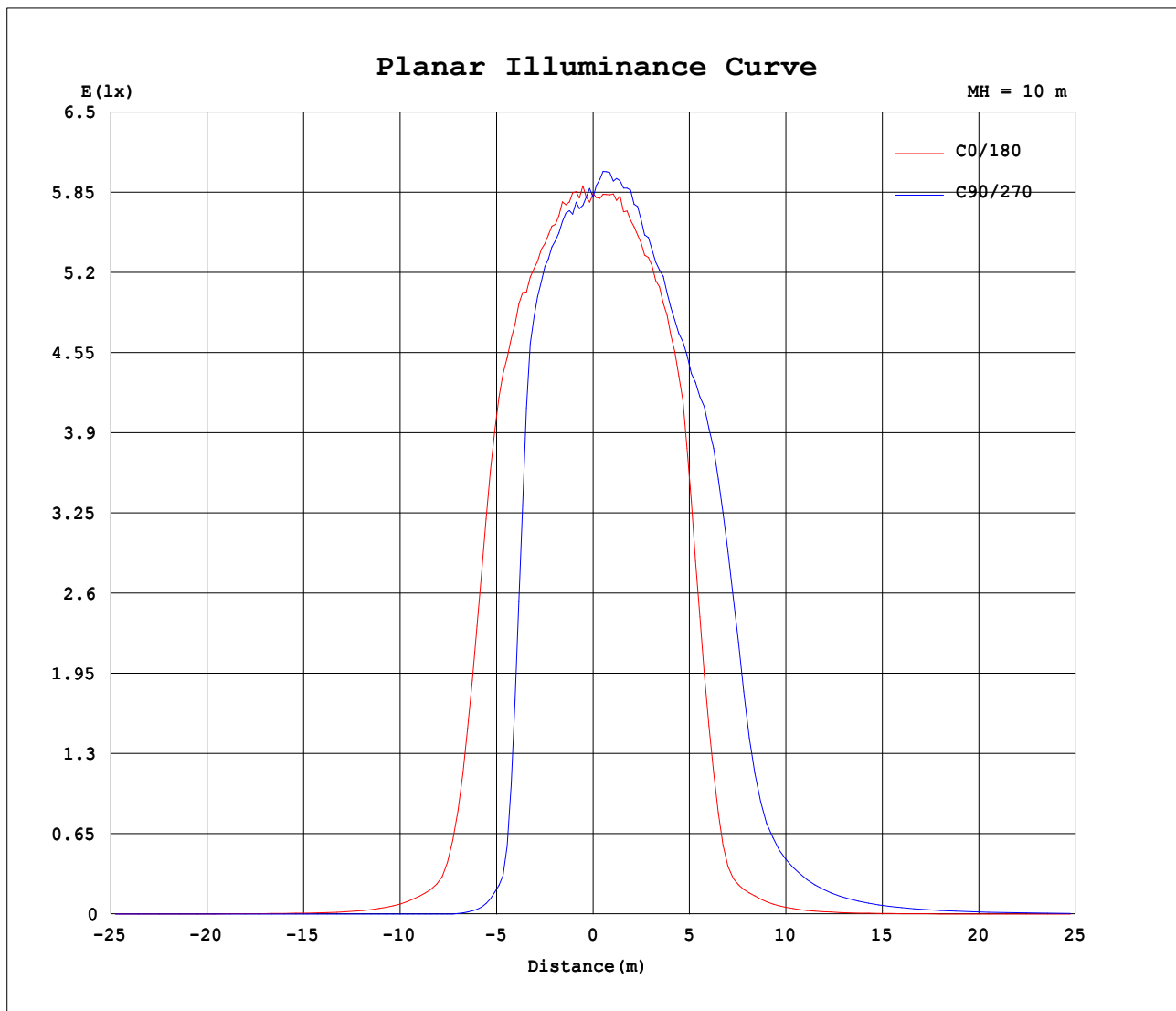
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MFR.: EVERFINE	SUR.:	Shielding Angle:WITH SHROUD



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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-02-08

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

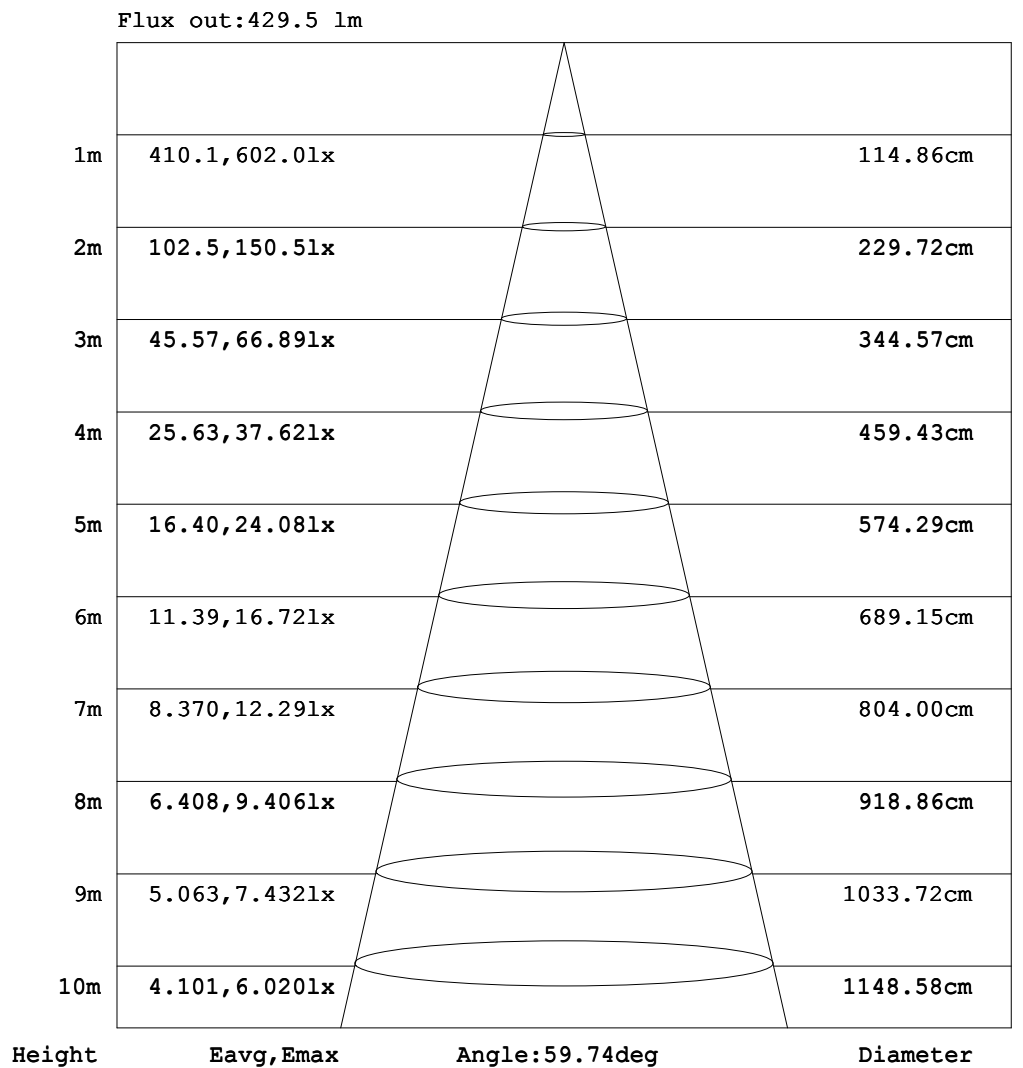


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H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-02-08

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:

AAI Figure

Test:U:12.02V I:1.248A P:10.22W PF:0.6813 Freq:60.08Hz Lamp Flux:614.01x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
SPEC.:12W 3000K	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:WITH 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:2022-02-08

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:12.02V I:1.248A P:10.22W PF:0.6813 Freq:60.08Hz Lamp Flux:614.01x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spot Light	WEIGHT:
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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	0.26	0.79	1.44	2.15	2.86	3.47	3.95	4.59	5.45	6.24	6.88	6.80
-170	0.00	0.00	0.00	0.00	0.01	0.04	0.09	0.36	0.91	1.59	2.34	3.12	3.83	4.39	5.04	5.95	6.88	7.61	8.24
-160	0.00	0.00	0.00	0.00	0.02	0.06	0.14	0.34	0.84	1.48	2.20	2.95	3.71	4.39	4.97	5.53	6.19	6.83	7.37
-150	0.00	0.00	0.00	0.00	0.02	0.06	0.15	0.30	0.63	1.15	1.77	2.43	3.11	3.78	4.40	4.95	5.41	5.82	6.16
-140	0.00	0.00	0.00	0.00	0.01	0.05	0.12	0.24	0.43	0.73	1.17	1.68	2.21	2.73	3.25	3.71	4.14	4.47	4.74
-130	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.14	0.26	0.43	0.64	0.91	1.24	1.60	1.95	2.27	2.57	2.81	3.00
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.10	0.17	0.27	0.40	0.54	0.70	0.87	1.03	1.18	1.31	1.42
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.05	0.08	0.11	0.15	0.19	0.23	0.27	0.31	0.34
-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.08	0.10	0.11	0.13	0.11	0.09	0.07	0.04	0.00
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.18	0.29	0.38	0.47	0.51	0.52	0.51	0.46	0.38	0.27	0.14	0.00
-50	0.00	0.00	0.00	0.00	0.01	0.17	0.35	0.57	0.77	0.96	1.13	1.29	1.41	1.51	1.48	1.32	1.00	0.54	0.00
-40	0.00	0.00	0.00	0.00	0.14	0.40	0.73	1.06	1.46	1.94	2.63	3.46	4.44	5.37	6.03	5.96	4.83	2.73	0.00
-30	0.00	0.00	0.00	0.02	0.29	0.69	1.13	1.74	2.57	4.00	6.26	9.80	14.7	19.1	25.4	42.6	50.9	37.7	8.95
-20	0.00	0.00	0.00	0.05	0.44	0.97	1.58	2.55	4.31	7.61	13.8	24.3	41.3	127	225	265	314	387	399
-10	0.00	0.00	0.00	0.12	0.55	1.17	2.00	3.40	6.31	12.3	24.6	45.0	177	378	476	575	585	582	578
0	0.00	0.00	0.00	0.15	0.61	1.28	2.27	3.95	7.65	15.7	32.8	70.7	300	559	596	593	597	590	584
10	0.00	0.01	0.05	0.27	0.94	2.03	3.74	6.80	12.8	24.9	52.0	118	292	513	596	603	605	612	616
20	0.00	0.03	0.09	0.32	1.12	2.45	4.52	8.13	14.6	26.5	48.5	103	214	375	517	596	608	617	623
30	0.00	0.04	0.12	0.34	1.09	2.41	4.49	7.78	13.2	22.0	36.8	60.5	105	202	330	447	535	591	633
40	0.00	0.05	0.14	0.34	0.92	2.02	3.76	6.33	10.1	15.8	24.0	35.6	52.1	73.5	101	136	180	225	254
50	0.00	0.05	0.14	0.32	0.66	1.43	2.63	4.35	6.73	9.93	14.0	19.5	26.1	34.0	42.8	52.3	61.7	70.1	76.4
60	0.00	0.06	0.14	0.28	0.49	0.85	1.49	2.44	3.72	5.29	7.28	9.58	12.3	15.2	18.1	21.1	24.1	26.7	28.8
70	0.00	0.06	0.13	0.23	0.37	0.55	0.80	1.14	1.60	2.19	2.93	3.76	4.66	5.66	6.68	7.66	8.55	9.33	9.96
80	0.00	0.05	0.12	0.19	0.27	0.37	0.48	0.60	0.75	0.90	1.07	1.25	1.45	1.64	1.85	2.06	2.25	2.43	2.58
90	0.00	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
100	0.00	0.05	0.09	0.12	0.15	0.18	0.20	0.22	0.24	0.25	0.26	0.27	0.27	0.28	0.29	0.30	0.31	0.33	0.34
110	0.00	0.04	0.07	0.09	0.11	0.11	0.11	0.10	0.09	0.08	0.06	0.04	0.03	0.03	0.01	0.00	0.00	0.00	0.00
120	0.00	0.04	0.06	0.07	0.07	0.06	0.04	0.02	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	0.05	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.11	0.13	0.13	0.10	0.06	0.00
140	0.00	0.02	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.06	0.20	0.35	0.46	0.52	0.52	0.50	0.47	0.42	0.31
150	0.00	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.13	0.38	0.65	0.89	1.12	1.40	1.62	1.79	1.84	1.81	1.66
160	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.07	0.39	0.79	1.20	1.67	2.13	2.55	2.86	3.11	3.31	3.37	3.25
170	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.20	0.64	1.18	1.76	2.40	2.98	3.41	3.87	4.43	4.82	4.98	4.71
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.79	1.44	2.15	2.86	3.47	3.95	4.59	5.45	6.24	6.88	6.78

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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
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MFR.: EVERFINE	SUR.:	Shielding Angle:WITH 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	7.09	6.61	5.84	5.06	4.60	4.11	3.45	2.73	1.96	1.23	0.63	0.16	0.00	0.00	0.00	0.00	0.00	0.00	
-170	7.72	7.08	6.20	5.46	4.92	4.32	3.61	2.80	2.02	1.33	0.72	0.23	0.04	0.01	0.00	0.00	0.00	0.00	
-160	6.91	6.36	5.81	5.31	4.75	4.10	3.36	2.60	1.85	1.22	0.60	0.17	0.06	0.02	0.00	0.00	0.00	0.00	
-150	5.89	5.54	5.13	4.64	4.04	3.40	2.74	2.07	1.48	0.92	0.42	0.15	0.06	0.02	0.00	0.00	0.00	0.00	
-140	4.52	4.23	3.84	3.42	2.92	2.42	1.92	1.40	0.92	0.53	0.25	0.12	0.05	0.01	0.00	0.00	0.00	0.00	
-130	2.84	2.63	2.37	2.07	1.73	1.40	1.04	0.72	0.44	0.26	0.14	0.07	0.03	0.00	0.00	0.00	0.00	0.00	
-120	1.32	1.20	1.06	0.87	0.71	0.54	0.40	0.27	0.17	0.10	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.31	0.27	0.23	0.19	0.15	0.11	0.08	0.05	0.03	0.01	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	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-70	0.07	0.13	0.19	0.24	0.27	0.29	0.30	0.29	0.26	0.23	0.18	0.12	0.05	0.00	0.00	0.00	0.00	0.00	
-60	0.20	0.38	0.53	0.65	0.72	0.77	0.77	0.74	0.69	0.61	0.51	0.39	0.27	0.14	0.02	0.00	0.00	0.00	
-50	0.80	1.48	1.95	2.18	2.20	2.07	1.82	1.57	1.36	1.15	0.94	0.74	0.53	0.32	0.13	0.00	0.00	0.00	
-40	3.77	6.80	8.58	8.94	8.07	6.64	5.11	3.83	2.80	2.04	1.56	1.16	0.84	0.53	0.26	0.03	0.00	0.00	
-30	51.8	78.1	78.2	53.1	28.3	20.8	14.6	9.38	5.89	3.77	2.40	1.68	1.15	0.74	0.37	0.08	0.00	0.00	
-20	389	318	277	280	202	87.0	33.6	20.5	11.4	6.33	3.66	2.25	1.48	0.93	0.49	0.13	0.00	0.00	
-10	582	585	577	485	437	280	89.8	34.7	18.4	9.32	5.01	2.78	1.75	1.08	0.56	0.17	0.00	0.00	
0	592	593	598	607	588	427	153	45.1	23.5	11.4	5.85	3.12	1.92	1.17	0.60	0.18	0.00	0.00	
10	611	605	605	604	571	394	163	62.1	31.1	15.8	8.41	4.52	2.61	1.47	0.71	0.22	0.01	0.00	
20	618	612	608	572	450	260	112	55.2	30.3	16.6	9.25	5.19	2.96	1.61	0.75	0.22	0.03	0.00	
30	605	562	483	358	211	111	65.3	39.9	23.9	14.4	8.44	5.04	2.88	1.54	0.70	0.21	0.04	0.00	
40	226	182	139	103	76.2	54.3	37.2	25.2	16.6	10.6	6.83	4.18	2.46	1.31	0.60	0.17	0.05	0.00	
50	70.4	62.1	53.0	43.5	34.7	26.7	20.0	14.5	10.3	7.11	4.73	3.02	1.79	0.97	0.45	0.15	0.05	0.00	
60	26.8	24.2	21.3	18.3	15.4	12.5	9.83	7.55	5.59	4.04	2.76	1.81	1.12	0.63	0.30	0.14	0.06	0.00	
70	9.36	8.61	7.75	6.81	5.80	4.84	3.95	3.14	2.42	1.81	1.32	0.92	0.61	0.37	0.23	0.13	0.06	0.00	
80	2.44	2.27	2.08	1.88	1.67	1.48	1.28	1.09	0.90	0.75	0.60	0.48	0.37	0.27	0.19	0.12	0.05	0.00	
90	0.85	0.80	0.75	0.70	0.65	0.60	0.55	0.50	0.45	0.40	0.35	0.30	0.25	0.20	0.15	0.10	0.05	0.00	
100	0.33	0.31	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.22	0.20	0.18	0.15	0.12	0.09	0.05	0.00	
110	0.00	0.00	0.00	0.01	0.03	0.03	0.04	0.06	0.08	0.09	0.10	0.11	0.11	0.11	0.09	0.07	0.04	0.00	
120	0.01	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.06	0.07	0.07	0.06	0.04	0.00	
130	0.09	0.17	0.23	0.26	0.24	0.23	0.15	0.08	0.01	0.00	0.00	0.00	0.02	0.04	0.05	0.05	0.03	0.00	
140	0.47	0.56	0.64	0.70	0.71	0.68	0.60	0.43	0.26	0.10	0.00	0.00	0.00	0.02	0.03	0.03	0.02	0.00	
150	1.88	1.97	1.97	1.86	1.66	1.41	1.20	0.96	0.70	0.42	0.12	0.00	0.00	0.01	0.02	0.02	0.02	0.00	
160	3.45	3.49	3.38	3.20	2.91	2.52	2.07	1.60	1.16	0.77	0.33	0.03	0.00	0.00	0.01	0.01	0.01	0.00	
170	5.09	5.02	4.68	4.29	3.94	3.47	2.89	2.23	1.61	1.06	0.56	0.14	0.00	0.00	0.00	0.01	0.01	0.00	
180	7.09	6.61	5.84	5.06	4.60	4.11	3.45	2.73	1.96	1.23	0.63	0.16	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:2022-02-08

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: