

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

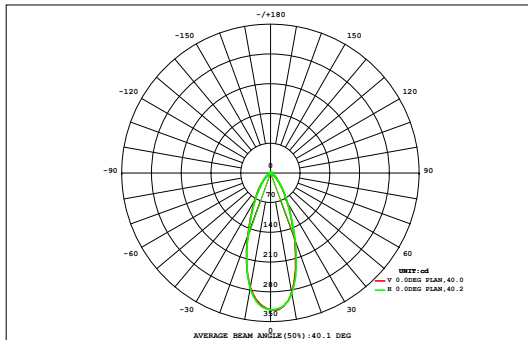
Maximum Intensity		1592.2 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	81.8V x 81.7H
	At 50% of Imax	40.2V x 40.0H
	At 90% of Imax	18.2V x 17.3H
Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	872.5 lumens per klm.
	To 50% of Imax	445.9 lumens per klm.
	To 90% of Imax	111.9 lumens per klm.
	Upward LOR	1.0 %
	Downward LOR	99.0 %
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:2022-09-17

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:12.27V I:0.2620A P:2.049W PF:0.6377 Freq:49.99Hz Lamp Flux:202.915x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Half nano	WEIGHT:
SPEC.:2W 2700K 30°LENS	DIM.:	SERIAL No.:3
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:99.01lm/W	
MODEL	N4B2-2W-27K-30-A	Imax (cd)	323.1
NOMINAL POWER (W)	2	AVAILABILITY (%)	87.1
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	176.7
NOMINAL FLUX (lm)	202.915	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	202.9
TEST VOLTAGE (V)	12	θ @50% (H,V)	40,40DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
72	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.06	0.05	0.04	0.02	0.01	0.01	0.00	0.00	0.00	0.40	0.00
64	0.00	0.00	0.01	0.02	0.05	0.10	0.17	0.22	0.25	0.25	0.22	0.17	0.10	0.05	0.02	0.01	0.00	0.00	1.63	0.00
56	0.00	0.00	0.02	0.06	0.15	0.25	0.36	0.45	0.51	0.52	0.46	0.36	0.25	0.15	0.06	0.02	0.00	0.00	3.62	0.27
48	0.00	0.01	0.04	0.13	0.26	0.43	0.64	0.84	0.97	0.97	0.84	0.64	0.44	0.26	0.13	0.04	0.01	0.00	6.64	4.56
40	0.00	0.01	0.07	0.20	0.39	0.68	1.06	1.47	1.77	1.77	1.49	1.08	0.69	0.40	0.20	0.07	0.01	0.00	11.4	9.93
32	0.00	0.02	0.11	0.27	0.54	0.99	1.66	2.50	3.19	3.20	2.55	1.70	1.01	0.55	0.27	0.10	0.02	0.00	18.7	17.5
24	0.00	0.03	0.13	0.32	0.67	1.30	2.35	3.82	4.95	4.99	3.90	2.43	1.34	0.69	0.33	0.13	0.03	0.00	27.4	26.4
16	0.00	0.03	0.15	0.35	0.75	1.49	2.85	4.69	5.92	6.02	4.85	2.96	1.56	0.78	0.36	0.15	0.03	0.00	32.9	32.0
8	0.00	0.03	0.15	0.35	0.74	1.48	2.81	4.63	5.86	5.96	4.79	2.93	1.55	0.77	0.36	0.14	0.03	0.00	32.6	31.6
0	0.00	0.03	0.13	0.32	0.66	1.27	2.27	3.67	4.72	4.76	3.75	2.35	1.31	0.68	0.32	0.13	0.03	0.00	26.4	25.3
-8	0.00	0.02	0.10	0.26	0.52	0.95	1.58	2.34	2.93	2.94	2.38	1.62	0.97	0.53	0.26	0.10	0.02	0.00	17.5	16.3
-16	0.00	0.01	0.07	0.20	0.37	0.64	1.00	1.37	1.61	1.62	1.38	1.01	0.66	0.38	0.19	0.06	0.01	0.00	10.6	9.10
-24	0.00	0.01	0.03	0.12	0.25	0.40	0.59	0.76	0.87	0.87	0.77	0.59	0.41	0.25	0.12	0.03	0.01	0.00	6.08	3.72
-32	0.00	0.00	0.01	0.05	0.14	0.23	0.33	0.41	0.46	0.46	0.41	0.33	0.23	0.13	0.05	0.02	0.00	0.00	3.27	0.00
-40	0.00	0.00	0.01	0.02	0.04	0.09	0.15	0.19	0.22	0.21	0.19	0.14	0.09	0.04	0.02	0.01	0.00	0.00	1.40	0.00
-48	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.32	0.00
-56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
-64	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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	0.02	0.20	1.02	2.67	5.55	10.4	17.9	27.5	34.3	34.7	28.1	18.4	10.7	5.68	2.69	1.00	0.20	0.02	201	---
Φ a	0.00	0.00	0.00	0.07	3.42	8.65	16.3	26.0	32.9	33.2	26.6	16.9	8.95	3.63	0.12	0.00	0.00	0.00	---	177

one-half-peak spread: U:20.1,D:20.4 , L:21.8,R:18.5

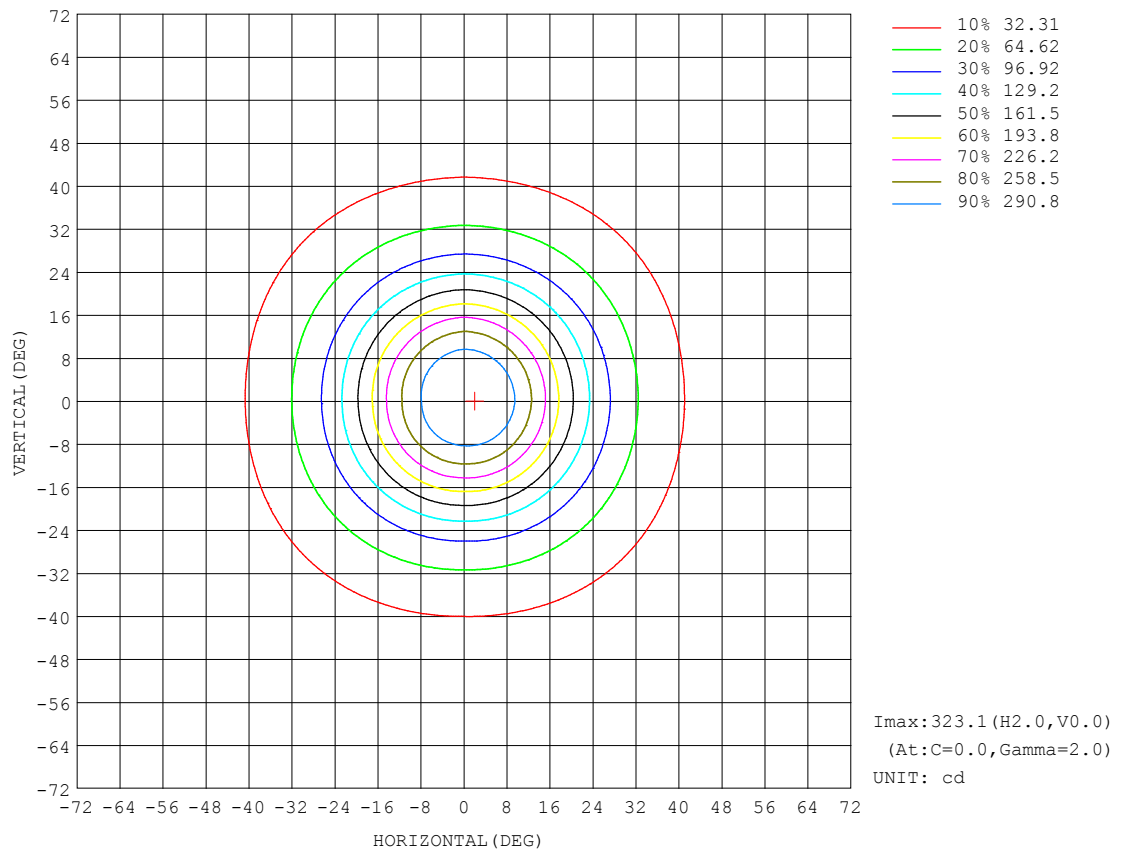
NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

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

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SPEC.:2W 2700K 30°LENS	DIM.:	SERIAL No.:3
MFR.: EVERFINE	SUR.:	Shielding Angle:

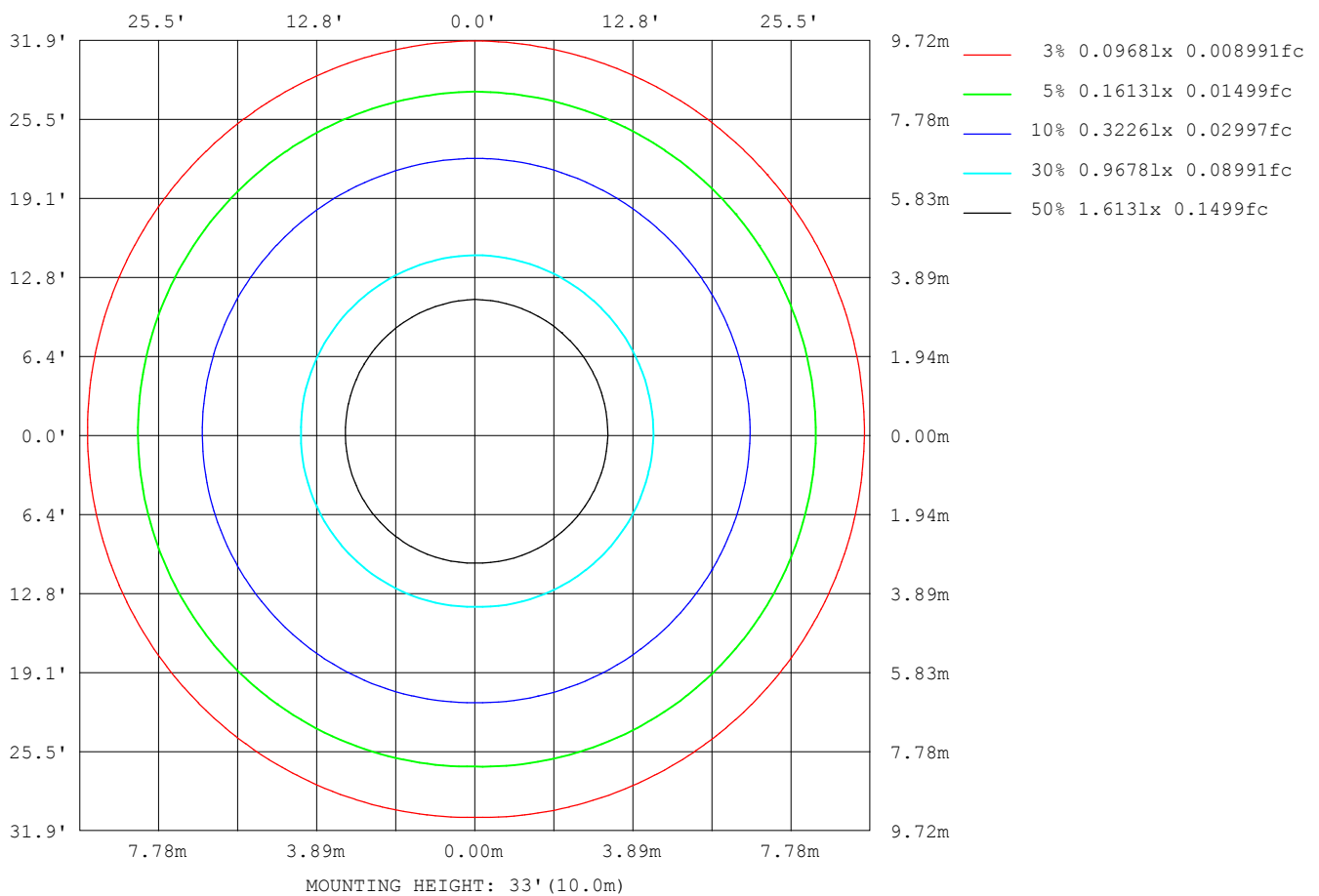


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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

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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

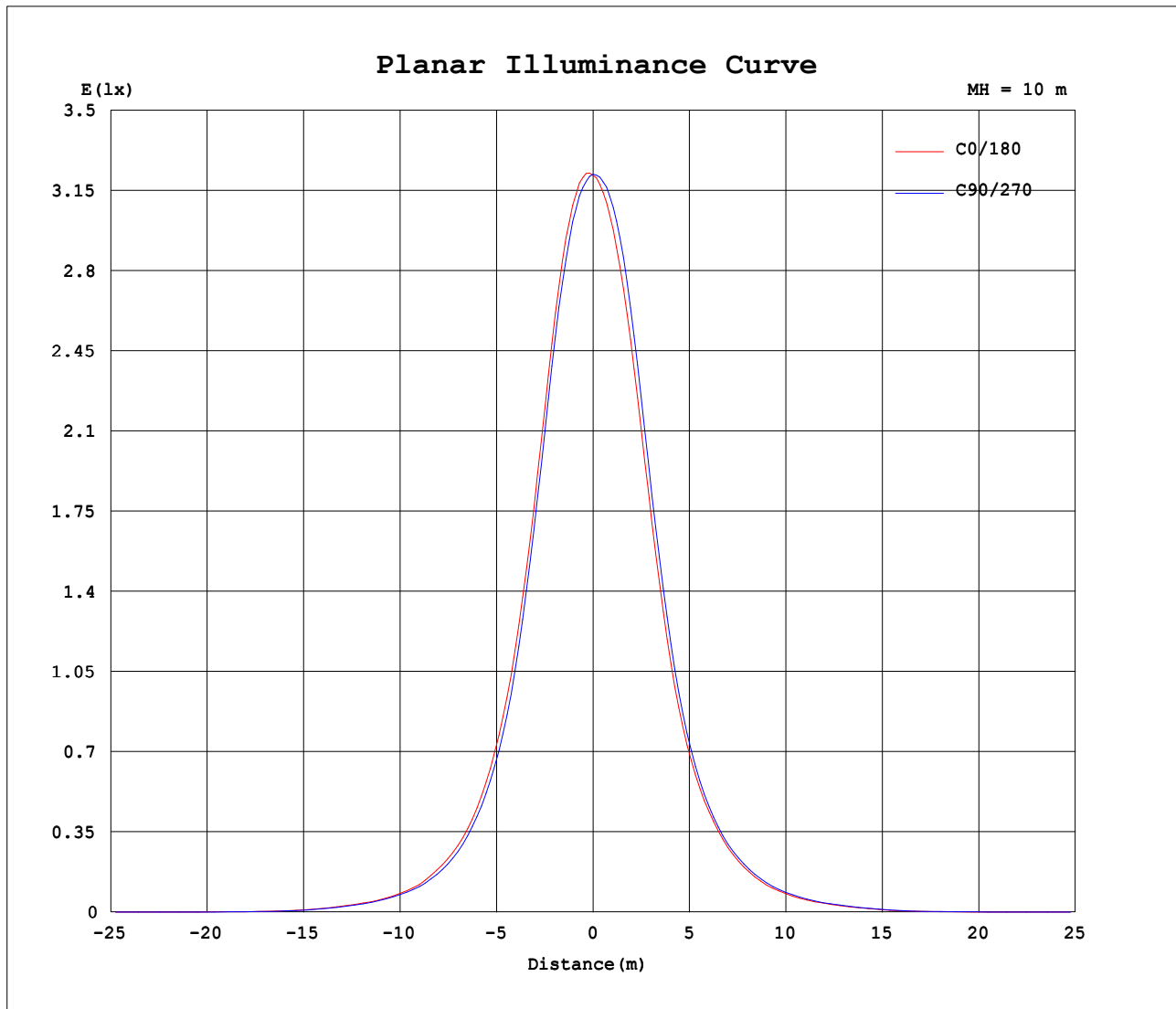
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Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

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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:

Planar Illuminance Curve

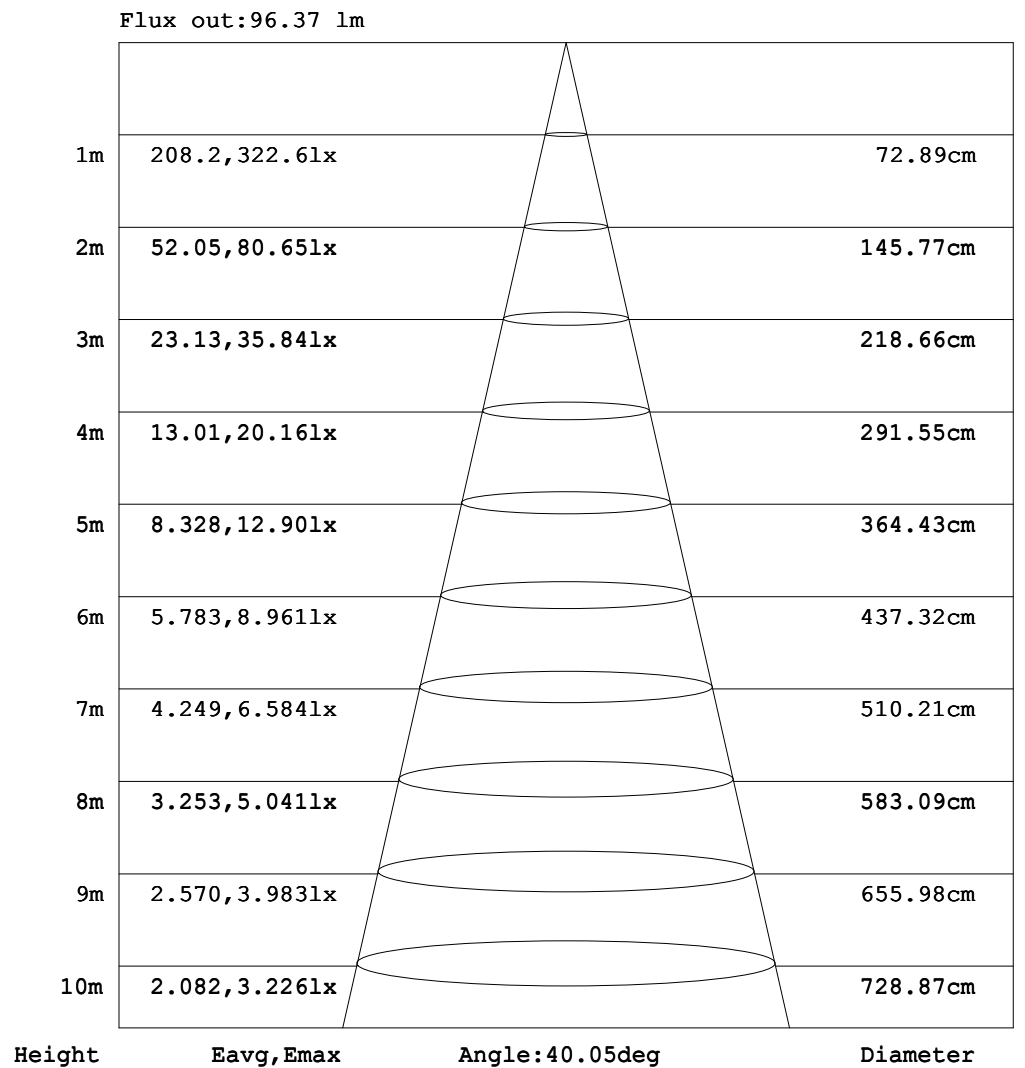


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V(B) Range:-180 - 180DEG
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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

AAI Figure

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NAME: LED LANDSCAPE LIGHT	TYPE:Half nano	WEIGHT:
SPEC.:2W 2700K 30°LENS	DIM.:	SERIAL No.:3
MFR.: EVERFINE	SUR.:	Shielding Angle:



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

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Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

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:12.27V I:0.2620A P:2.049W PF:0.6377 Freq:49.99Hz Lamp Flux:202.915x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Half nano	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	0.00	0.00	0.13	0.34	0.57	0.87	1.16	1.46	1.72	1.92	2.08	2.14
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.33	0.57	0.86	1.16	1.45	1.70	1.88	2.01
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.26	0.46	0.68	0.94	1.19	1.41	1.60	1.74
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.11	0.26	0.42	0.61	0.78	0.97	1.10	1.22
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.09	0.16	0.27	0.39	0.48	0.57	0.64	0.69
-130	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	0.04	0.08	0.12	0.17	0.20	0.22
-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	0.00	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
-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.07
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.42	0.67	0.93	1.23	1.54	1.82	2.07	2.21	2.25
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.73	1.29	2.18	3.65	5.92	8.52	10.5	12.0	13.0	13.6	13.8
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.46	1.05	2.23	4.82	9.25	13.0	16.5	20.3	24.1	27.2	29.8	31.8	32.4
-30	0.00	0.00	0.00	0.00	0.00	0.31	0.98	2.39	6.31	11.8	16.7	22.9	29.6	38.3	47.5	56.7	64.8	70.1	71.8
-20	0.00	0.00	0.00	0.00	0.00	0.60	1.67	4.81	11.1	17.0	24.6	34.7	48.2	65.4	85.5	108	131	148	154
-10	0.00	0.00	0.00	0.00	0.09	0.80	2.30	7.39	13.9	21.1	31.2	46.2	66.8	94.1	132	181	229	263	277
0	0.00	0.00	0.00	0.00	0.13	0.86	2.56	8.44	14.9	23.1	34.2	51.3	75.0	109	158	219	273	308	322
10	0.00	0.00	0.00	0.00	0.10	0.81	2.34	7.53	14.1	21.4	31.8	47.0	68.1	96.3	137	187	237	273	288
20	0.00	0.00	0.00	0.00	0.01	0.63	1.72	5.02	11.4	17.4	25.3	36.0	50.2	68.1	89.6	115	141	161	170
30	0.00	0.00	0.00	0.00	0.00	0.34	1.04	2.54	6.75	12.3	17.5	24.0	31.6	40.9	50.9	61.0	70.1	76.6	79.3
40	0.00	0.00	0.00	0.00	0.00	0.02	0.51	1.15	2.43	5.34	10.0	13.9	17.7	21.9	26.0	30.0	33.6	35.9	36.8
50	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.39	0.83	1.46	2.48	4.24	6.94	9.75	11.8	13.5	14.7	15.5	15.8
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.27	0.54	0.82	1.13	1.50	1.89	2.27	2.62	2.86	2.96
70	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	0.02	0.08	0.14	0.19	0.23	0.24
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
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	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
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.15	0.17	0.21	0.25	0.26
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.22	0.36	0.49	0.61	0.71	0.77	0.77
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.18	0.33	0.52	0.74	0.94	1.12	1.26	1.36	1.36
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.27	0.50	0.77	1.04	1.31	1.55	1.72	1.83	1.83
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.34	0.57	0.87	1.16	1.46	1.72	1.92	2.08	2.13

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

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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	2.12	2.04	1.97	1.72	1.50	1.18	0.88	0.60	0.33	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	2.05	2.00	1.85	1.66	1.39	1.11	0.81	0.56	0.30	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	1.78	1.69	1.55	1.38	1.12	0.87	0.64	0.44	0.21	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	1.25	1.17	1.07	0.90	0.75	0.56	0.38	0.22	0.11	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.67	0.62	0.53	0.46	0.34	0.23	0.16	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.21	0.19	0.15	0.10	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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	
-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	0.07	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	0.00	0.00	0.00	
-60	2.22	2.08	1.84	1.56	1.26	0.97	0.71	0.46	0.22	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	13.6	13.0	11.9	10.4	8.32	5.70	3.56	2.22	1.35	0.79	0.37	0.07	0.00	0.00	0.00	0.00	0.00	0.00	
-40	31.9	30.0	27.3	24.3	20.5	16.5	12.9	8.91	4.66	2.28	1.14	0.52	0.08	0.00	0.00	0.00	0.00	0.00	
-30	70.5	65.2	57.3	48.2	39.1	30.0	23.1	16.7	11.6	5.91	2.45	1.07	0.38	0.00	0.00	0.00	0.00	0.00	
-20	149	133	111	87.8	66.7	49.4	35.9	25.0	17.0	10.9	4.60	1.74	0.68	0.08	0.00	0.00	0.00	0.00	
-10	267	234	186	137	98.1	68.6	47.6	32.0	21.4	13.8	6.86	2.37	0.89	0.18	0.00	0.00	0.00	0.00	
0	317	286	229	166	115	78.6	53.0	35.9	23.4	14.9	7.91	2.63	0.97	0.22	0.00	0.00	0.00	0.00	
10	276	242	192	142	100	69.9	48.5	32.6	21.7	14.0	7.00	2.41	0.90	0.19	0.00	0.00	0.00	0.00	
20	163	143	117	92.0	69.4	51.3	37.2	25.7	17.4	11.2	4.80	1.80	0.71	0.09	0.00	0.00	0.00	0.00	
30	77.0	70.6	61.6	51.6	41.7	32.0	24.2	17.5	12.2	6.35	2.59	1.13	0.41	0.00	0.00	0.00	0.00	0.00	
40	36.0	33.7	30.2	26.2	22.0	17.7	13.8	9.70	5.17	2.48	1.23	0.58	0.11	0.00	0.00	0.00	0.00	0.00	
50	15.5	14.7	13.4	11.7	9.55	6.72	4.15	2.52	1.52	0.89	0.44	0.09	0.00	0.00	0.00	0.00	0.00	0.00	
60	2.86	2.63	2.28	1.92	1.53	1.18	0.86	0.59	0.32	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
70	0.23	0.20	0.16	0.10	0.03	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	
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	
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	
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	
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	
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	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.01	0.02	0.03	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	0.00	0.00	
140	0.27	0.25	0.22	0.23	0.12	0.09	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.80	0.78	0.71	0.61	0.50	0.36	0.25	0.12	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	1.40	1.35	1.26	1.13	0.92	0.71	0.51	0.36	0.15	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	1.87	1.84	1.70	1.52	1.27	1.01	0.74	0.50	0.26	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	2.12	2.04	1.97	1.72	1.50	1.18	0.88	0.60	0.33	0.14	0.00	0.00	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:2022-09-17

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: