

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	823.5 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	96.3V x 95.5H
	At 50% of Imax	60.9V x 60.5H
	At 90% of Imax	24.9V x 24.3H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	771.4 lumens per klm.
	To 50% of Imax	517.0 lumens per klm.
	To 90% of Imax	112.3 lumens per klm.

Upward LOR	4.5 %
Downward LOR	95.5 %

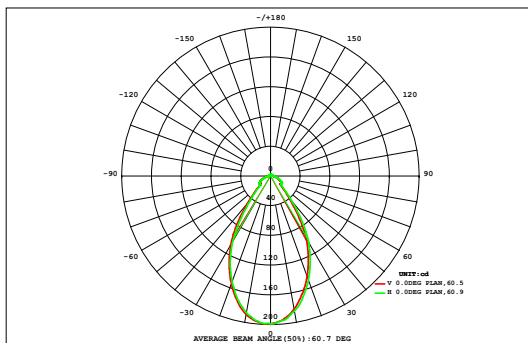
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-03

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:12.05V I:0.4256A P:3.579W PF:0.6976 Freq:59.98Hz Lamp Flux:242.086x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-026



DATA OF LAMP		Eff:67.65lm/W	
MODEL	M4B1-3.5W-30K-60-A	Imax (cd)	199.4
NOMINAL POWER (W)	3.5	AVAILABILITY (%)	77.0
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	186.4
NOMINAL FLUX (lm)	242.086	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	242.1
TEST VOLTAGE (V)	12	θ @50% (H,V)	61,61DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.06	0.09	0.12	0.16	0.19	0.22	0.24	0.25	0.24	0.23	0.21	0.18	0.15	0.11	0.08	0.05	0.03	2.63	0.00
72	0.03	0.06	0.09	0.12	0.16	0.19	0.22	0.24	0.25	0.24	0.23	0.21	0.18	0.15	0.11	0.08	0.05	0.03	2.63	0.00
64	0.04	0.08	0.12	0.17	0.22	0.26	0.29	0.31	0.32	0.32	0.31	0.29	0.25	0.21	0.16	0.11	0.07	0.04	3.60	0.00
56	0.05	0.10	0.16	0.22	0.27	0.30	0.33	0.34	0.35	0.35	0.34	0.32	0.29	0.26	0.20	0.15	0.09	0.05	4.17	0.06
48	0.06	0.12	0.19	0.24	0.28	0.33	0.42	0.54	0.61	0.60	0.52	0.40	0.32	0.27	0.23	0.17	0.11	0.06	5.47	2.92
40	0.07	0.14	0.20	0.25	0.32	0.53	0.83	1.12	1.30	1.28	1.08	0.77	0.49	0.30	0.24	0.19	0.13	0.07	9.32	7.63
32	0.08	0.15	0.21	0.27	0.49	0.94	1.49	1.93	2.15	2.13	1.87	1.39	0.84	0.43	0.25	0.20	0.14	0.07	15.0	13.7
24	0.09	0.16	0.21	0.33	0.73	1.42	2.10	2.59	2.86	2.84	2.52	1.98	1.28	0.63	0.29	0.21	0.15	0.08	20.5	19.4
	0.09	0.16	0.22	0.41	0.97	1.79	2.53	3.12	3.44	3.41	3.02	2.39	1.62	0.82	0.34	0.21	0.15	0.08	24.8	23.8
	0.10	0.17	0.22	0.46	1.12	1.98	2.77	3.43	3.77	3.73	3.30	2.60	1.79	0.93	0.38	0.21	0.15	0.08	27.2	26.2
	0.10	0.17	0.22	0.46	1.11	1.98	2.78	3.43	3.78	3.74	3.30	2.61	1.79	0.93	0.38	0.21	0.15	0.08	27.2	26.3
	0.09	0.17	0.22	0.40	0.96	1.79	2.54	3.14	3.47	3.44	3.04	2.40	1.62	0.81	0.34	0.21	0.15	0.08	24.9	23.9
-24	0.09	0.16	0.22	0.33	0.72	1.40	2.10	2.62	2.90	2.87	2.55	1.99	1.25	0.62	0.29	0.21	0.15	0.08	20.5	19.4
-32	0.08	0.15	0.22	0.27	0.48	0.91	1.46	1.92	2.16	2.14	1.85	1.35	0.81	0.42	0.25	0.20	0.14	0.07	14.9	13.5
-40	0.07	0.14	0.21	0.26	0.32	0.51	0.79	1.07	1.22	1.21	1.02	0.73	0.46	0.30	0.25	0.19	0.13	0.07	8.92	7.16
-48	0.06	0.12	0.19	0.25	0.29	0.33	0.40	0.50	0.56	0.55	0.48	0.38	0.32	0.28	0.24	0.17	0.11	0.06	5.28	2.45
-56	0.05	0.10	0.15	0.22	0.27	0.31	0.34	0.36	0.37	0.37	0.36	0.34	0.31	0.26	0.20	0.14	0.09	0.05	4.29	0.00
-64	0.04	0.08	0.12	0.17	0.22	0.26	0.30	0.32	0.34	0.33	0.32	0.29	0.25	0.21	0.16	0.11	0.07	0.04	3.62	0.00
-72	0.03	0.05	0.08	0.12	0.15	0.18	0.21	0.23	0.24	0.24	0.22	0.20	0.17	0.14	0.11	0.08	0.05	0.03	2.53	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	1.25	2.26	3.24	4.93	9.09	15.4	21.9	27.2	30.1	29.8	26.3	20.7	14.0	7.96	4.43	3.05	2.08	1.12	225	---
Φ a	0.00	0.00	0.05	2.33	6.88	13.4	20.0	25.3	28.2	27.9	24.4	18.7	12.0	5.66	1.54	0.00	0.00	0.00	---	186

one-half-peak spread: U:27.6,D:30.7 , L:29.6,R:29.3

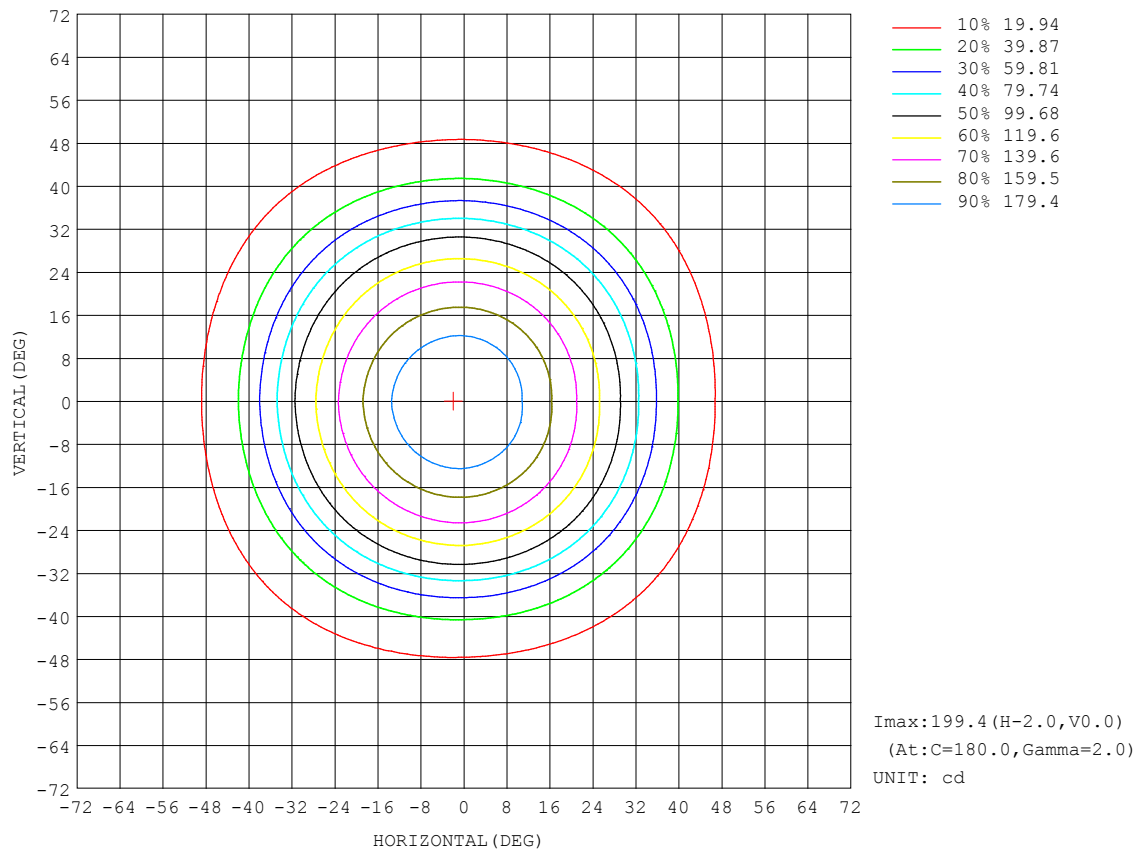
NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-03

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:12.05V I:0.4256A P:3.579W PF:0.6976 Freq:59.98Hz Lamp Flux:242.086x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-026

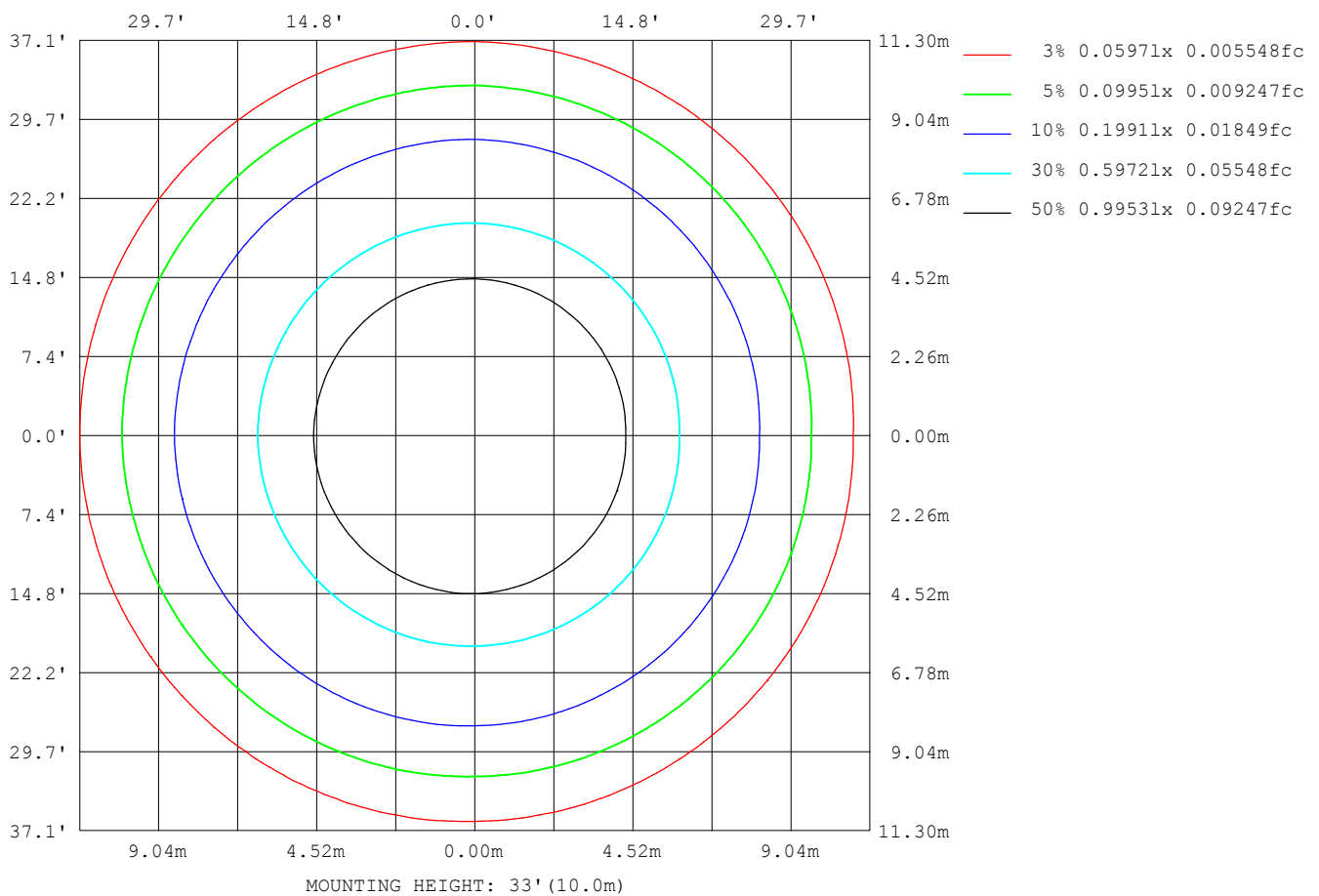


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-03

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

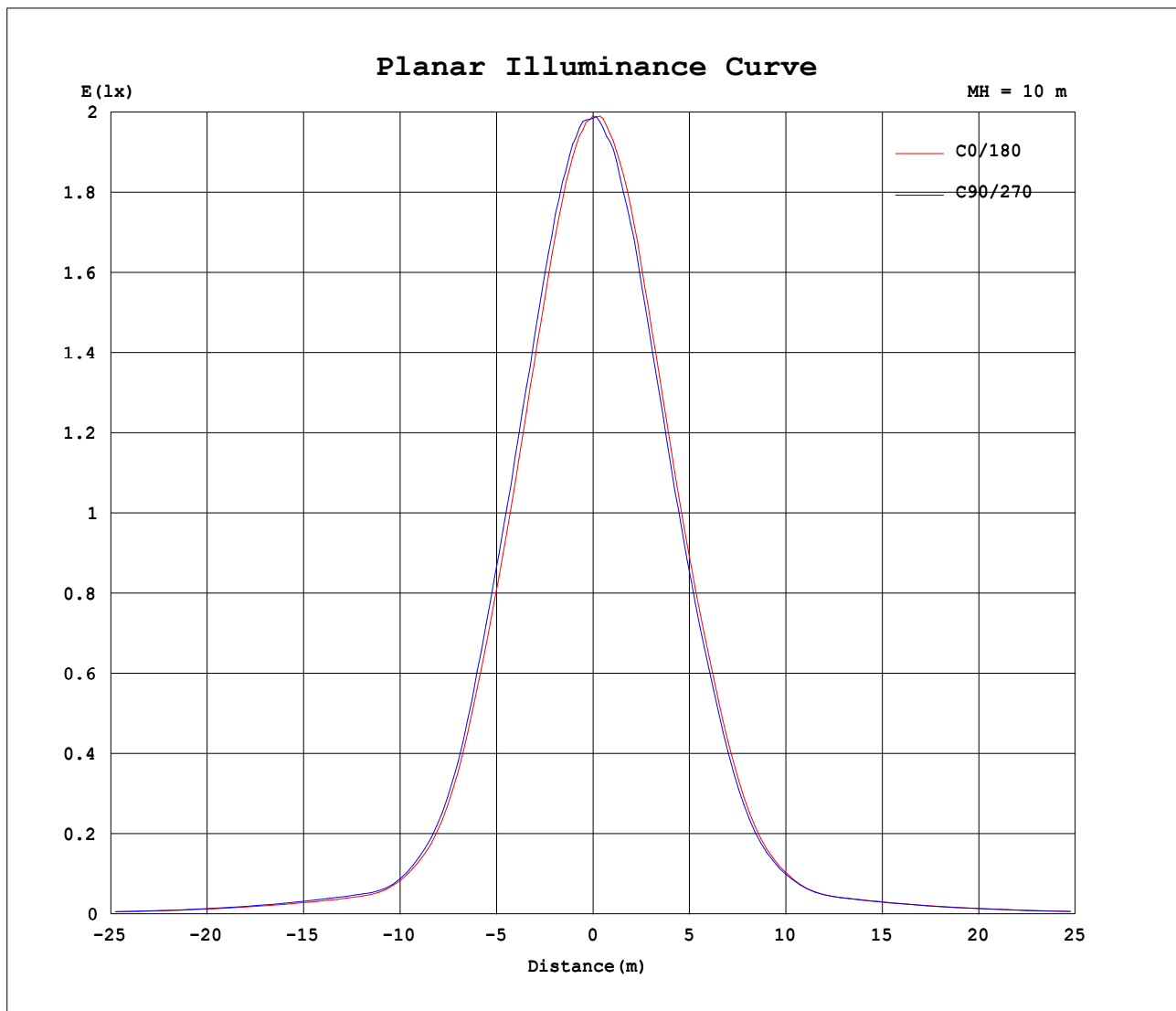
Test:U:12.05V I:0.4256A P:3.579W PF:0.6976 Freq:59.98Hz Lamp Flux:242.086x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-026



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-03

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

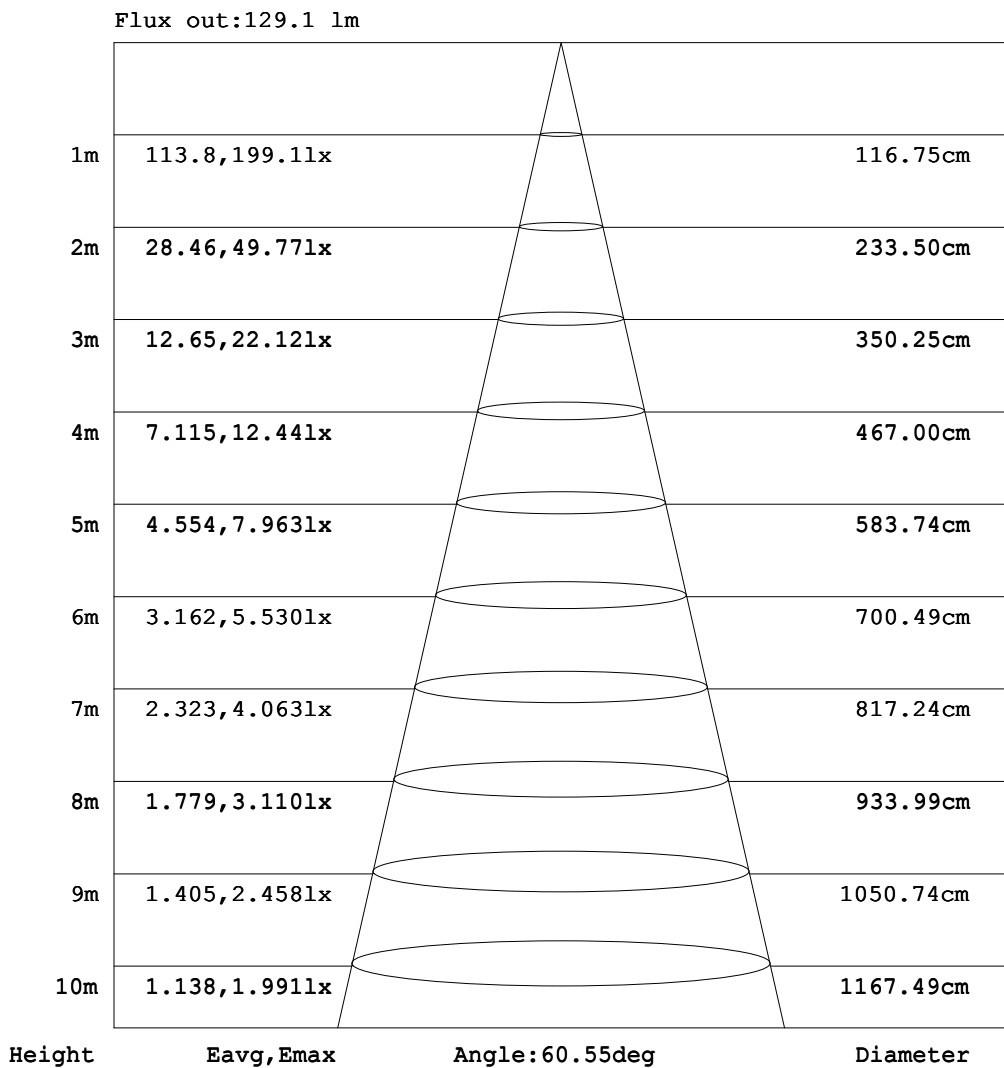


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-03

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:12.05V I:0.4256A P:3.579W PF:0.6976 Freq:59.98Hz Lamp Flux:242.086x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-026



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:2023-07-03

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:12.05V I:0.4256A P:3.579W PF:0.6976 Freq:59.98Hz Lamp Flux:242.086x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-026

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	1.99	1.49	1.36	1.29	1.32	1.40	1.48	1.60	1.70	1.81	1.90	1.93	1.93	1.85	1.84	1.81	1.68	1.86	1.97
-170	1.99	1.50	1.36	1.30	1.33	1.42	1.51	1.63	1.76	1.86	1.96	2.01	2.03	1.96	1.93	1.92	1.88	1.78	1.86
-160	1.99	1.51	1.37	1.31	1.34	1.42	1.51	1.64	1.76	1.89	1.99	2.07	2.10	2.13	2.08	2.11	2.08	2.10	2.14
-150	1.99	1.53	1.38	1.31	1.33	1.41	1.50	1.60	1.73	1.86	1.97	2.07	2.15	2.20	2.24	2.28	2.31	2.34	2.38
-140	1.99	1.58	1.38	1.33	1.33	1.38	1.45	1.55	1.65	1.77	1.88	2.00	2.10	2.19	2.26	2.32	2.37	2.42	2.47
-130	1.99	1.66	1.42	1.38	1.33	1.36	1.40	1.47	1.55	1.64	1.74	1.84	1.93	2.01	2.11	2.20	2.26	2.31	2.36
-120	1.99	1.71	1.50	1.39	1.39	1.35	1.37	1.40	1.44	1.51	1.57	1.63	1.70	1.76	1.84	1.91	1.96	2.00	2.04
-110	1.99	1.76	1.63	1.49	1.42	1.41	1.40	1.39	1.38	1.41	1.44	1.47	1.49	1.53	1.56	1.60	1.63	1.66	1.68
-100	1.99	1.84	1.75	1.70	1.64	1.56	1.51	1.48	1.46	1.44	1.45	1.46	1.46	1.46	1.47	1.48	1.49	1.49	1.50
-90	1.99	1.98	1.98	1.97	1.97	1.96	1.96	1.95	1.94	1.94	1.93	1.93	1.92	1.92	1.91	1.91	1.90	1.90	1.89
-80	1.99	2.14	2.32	2.52	2.73	2.94	3.17	3.38	3.62	3.85	4.04	4.22	4.39	4.53	4.64	4.72	4.77	4.78	4.76
-70	1.99	2.33	2.77	3.27	3.86	4.46	5.12	5.82	6.52	7.22	7.87	8.52	9.11	9.63	10.1	10.4	10.6	10.8	10.8
-60	1.99	2.53	3.26	4.18	5.19	6.36	7.64	9.00	10.4	11.7	13.0	14.1	15.0	15.8	16.5	16.9	17.3	17.5	17.6
-50	1.99	2.73	3.79	5.11	6.70	8.50	10.5	12.5	14.3	16.0	17.2	18.0	18.4	18.7	18.8	18.8	18.9	19.0	19.0
-40	1.99	2.91	4.29	6.05	8.18	10.7	13.2	15.5	17.2	18.1	18.5	18.5	19.9	23.9	29.6	35.1	39.3	41.9	42.3
-30	1.99	3.07	4.72	6.91	9.61	12.5	15.3	17.3	18.2	18.3	20.2	28.2	39.9	54.1	69.5	83.5	93.9	100	102
-20	1.99	3.20	5.08	7.58	10.7	13.9	16.6	17.9	18.2	20.5	31.5	48.7	71.9	95.8	116	131	142	149	152
-10	1.99	3.28	5.30	8.01	11.4	14.7	17.1	18.1	18.3	26.3	43.2	69.3	98.2	123	144	162	176	185	187
0	1.99	3.31	5.39	8.18	11.6	15.0	17.3	18.0	18.6	29.3	49.0	78.4	108	132	154	174	189	197	199
10	1.99	3.28	5.32	8.04	11.4	14.7	17.1	18.0	18.3	26.6	43.6	70.0	98.6	122	143	161	175	183	185
20	1.99	3.21	5.10	7.63	10.8	13.9	16.6	17.8	17.9	20.7	32.3	49.7	73.4	96.8	115	130	141	147	149
30	1.99	3.08	4.76	6.97	9.70	12.6	15.3	17.1	17.9	17.9	20.5	29.4	41.2	56.2	72.2	86.0	95.6	101	102
40	1.99	2.93	4.34	6.13	8.30	10.8	13.3	15.5	17.0	17.7	17.9	18.0	20.4	25.8	31.6	37.2	41.8	44.9	45.8
50	1.99	2.75	3.84	5.20	6.83	8.68	10.7	12.6	14.5	15.9	16.9	17.5	17.8	17.8	17.8	17.9	18.1	18.4	18.4
60	1.99	2.55	3.31	4.27	5.34	6.55	7.86	9.29	10.7	12.0	13.2	14.2	15.1	15.7	16.3	16.6	16.8	16.9	16.9
70	1.99	2.35	2.82	3.35	3.99	4.64	5.35	6.10	6.84	7.57	8.29	9.00	9.64	10.2	10.6	11.0	11.2	11.4	11.4
80	1.99	2.16	2.36	2.59	2.83	3.08	3.34	3.61	3.89	4.15	4.40	4.63	4.85	5.03	5.19	5.32	5.41	5.47	5.49
90	1.99	1.99	1.99	2.00	2.00	2.00	2.00	2.01	2.01	2.01	2.02	2.02	2.02	2.02	2.03	2.03	2.03	2.04	2.04
100	1.99	1.85	1.76	1.70	1.62	1.54	1.49	1.46	1.42	1.40	1.38	1.37	1.36	1.35	1.34	1.34	1.33	1.32	1.32
110	1.99	1.76	1.63	1.49	1.40	1.37	1.35	1.31	1.29	1.29	1.29	1.30	1.32	1.33	1.34	1.35	1.36	1.36	1.37
120	1.99	1.71	1.49	1.38	1.35	1.29	1.29	1.31	1.33	1.35	1.38	1.40	1.45	1.49	1.49	1.52	1.54	1.55	1.56
130	1.99	1.65	1.41	1.36	1.29	1.30	1.32	1.36	1.40	1.47	1.51	1.60	1.65	1.69	1.76	1.79	1.82	1.83	1.85
140	1.99	1.57	1.37	1.31	1.29	1.32	1.37	1.44	1.50	1.61	1.67	1.76	1.84	1.91	1.94	1.98	2.01	2.05	2.08
150	1.99	1.53	1.37	1.29	1.30	1.36	1.43	1.50	1.61	1.71	1.81	1.89	1.95	2.02	2.04	2.07	2.08	2.08	2.09
160	1.99	1.51	1.36	1.29	1.32	1.38	1.45	1.57	1.68	1.78	1.87	1.96	1.99	2.01	1.95	1.94	1.92	1.90	1.89
170	1.99	1.50	1.36	1.29	1.32	1.39	1.48	1.59	1.71	1.81	1.90	1.96	1.97	1.90	1.87	1.83	1.76	1.68	1.68
180	1.99	1.49	1.36	1.29	1.32	1.40	1.48	1.60	1.70	1.81	1.90	1.93	1.93	1.85	1.84	1.81	1.68	1.86	1.97

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-03

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:12.05V I:0.4256A P:3.579W PF:0.6976 Freq:59.98Hz Lamp Flux:242.086x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:3.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-026

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	1.96	1.82	1.90	2.05	2.11	2.12	2.11	2.07	1.98	1.80	1.68	1.51	1.37	1.20	1.21	1.24	1.42	1.84	
-170	1.83	1.93	2.04	2.11	2.18	2.18	2.17	2.08	2.02	1.84	1.71	1.52	1.39	1.21	1.22	1.25	1.42	1.84	
-160	2.14	2.16	2.23	2.22	2.24	2.22	2.19	2.11	1.95	1.80	1.64	1.49	1.39	1.23	1.23	1.26	1.44	1.84	
-150	2.36	2.35	2.33	2.31	2.29	2.22	2.17	2.03	1.89	1.78	1.62	1.46	1.31	1.24	1.22	1.29	1.47	1.84	
-140	2.43	2.39	2.35	2.31	2.26	2.14	2.04	1.92	1.77	1.66	1.51	1.40	1.28	1.26	1.26	1.32	1.50	1.84	
-130	2.32	2.27	2.21	2.12	2.04	1.96	1.83	1.74	1.60	1.53	1.39	1.31	1.28	1.26	1.28	1.36	1.53	1.84	
-120	2.00	1.96	1.91	1.83	1.74	1.68	1.62	1.53	1.44	1.37	1.33	1.31	1.29	1.30	1.34	1.43	1.59	1.84	
-110	1.65	1.62	1.58	1.53	1.49	1.45	1.42	1.40	1.37	1.34	1.33	1.33	1.34	1.37	1.43	1.53	1.66	1.84	
-100	1.49	1.47	1.46	1.45	1.43	1.43	1.43	1.42	1.41	1.42	1.43	1.46	1.51	1.55	1.59	1.66	1.74	1.84	
-90	1.89	1.89	1.88	1.88	1.88	1.87	1.87	1.87	1.87	1.86	1.86	1.86	1.85	1.85	1.85	1.85	1.84	1.84	
-80	4.75	4.71	4.63	4.52	4.38	4.22	4.03	3.83	3.62	3.39	3.16	2.95	2.74	2.53	2.33	2.15	1.98	1.84	
-70	10.7	10.5	10.2	9.79	9.25	8.69	8.06	7.42	6.75	6.07	5.40	4.73	4.10	3.52	2.99	2.54	2.15	1.84	
-60	17.4	17.1	16.7	16.1	15.3	14.4	13.4	12.2	11.0	9.63	8.25	6.98	5.81	4.74	3.78	2.97	2.32	1.84	
-50	18.9	18.8	18.6	18.5	18.4	18.0	17.4	16.5	15.0	13.3	11.5	9.58	7.68	6.05	4.63	3.43	2.49	1.84	
-40	41.1	37.8	33.3	27.6	21.9	18.7	18.0	17.9	17.4	16.2	14.3	12.0	9.64	7.35	5.45	3.86	2.66	1.84	
-30	98.8	91.0	79.1	64.0	48.5	35.5	24.7	18.4	17.7	17.4	16.2	13.9	11.3	8.53	6.16	4.25	2.79	1.84	
-20	148	139	126	110	87.7	62.9	41.5	26.9	18.2	17.4	17.0	15.2	12.5	9.50	6.73	4.56	2.90	1.84	
-10	182	171	155	136	114	87.3	58.0	35.8	21.8	17.3	17.2	15.8	13.2	10.1	7.10	4.75	2.96	1.84	
0	194	182	165	144	121	94.9	64.5	39.1	23.7	17.2	17.1	15.9	13.4	10.2	7.22	4.81	2.98	1.84	
10	181	170	155	135	113	87.7	58.7	36.2	22.1	17.2	17.1	15.8	13.2	10.1	7.12	4.76	2.96	1.84	
20	146	137	125	109	88.7	64.4	42.5	27.6	18.5	17.2	16.8	15.2	12.5	9.55	6.77	4.58	2.91	1.84	
30	99.6	92.7	81.6	66.7	50.7	36.8	26.0	18.7	17.3	17.1	16.0	14.0	11.4	8.62	6.22	4.29	2.81	1.84	
40	44.1	40.4	35.4	29.6	23.8	19.2	17.5	17.3	17.0	16.0	14.3	12.1	9.77	7.46	5.53	3.91	2.68	1.84	
50	18.3	17.9	17.7	17.6	17.5	17.4	16.9	16.2	15.0	13.5	11.6	9.76	7.85	6.18	4.72	3.48	2.51	1.84	
60	16.8	16.6	16.3	15.9	15.2	14.5	13.6	12.4	11.2	9.91	8.53	7.21	5.99	4.88	3.88	3.02	2.34	1.84	
70	11.3	11.0	10.7	10.3	9.81	9.21	8.55	7.83	7.10	6.38	5.67	4.96	4.28	3.65	3.07	2.59	2.16	1.84	
80	5.44	5.35	5.22	5.07	4.89	4.68	4.44	4.19	3.92	3.66	3.39	3.12	2.88	2.63	2.40	2.18	1.99	1.84	
90	2.03	2.02	2.01	1.99	1.98	1.97	1.96	1.95	1.94	1.93	1.92	1.91	1.89	1.88	1.87	1.86	1.85	1.84	
100	1.32	1.32	1.32	1.32	1.32	1.33	1.34	1.35	1.37	1.39	1.41	1.44	1.49	1.53	1.59	1.67	1.75	1.84	
110	1.36	1.34	1.33	1.31	1.30	1.28	1.26	1.25	1.25	1.24	1.25	1.27	1.31	1.35	1.42	1.52	1.66	1.84	
120	1.55	1.54	1.51	1.48	1.47	1.43	1.38	1.34	1.29	1.26	1.24	1.23	1.24	1.26	1.32	1.42	1.58	1.84	
130	1.84	1.83	1.81	1.77	1.72	1.68	1.60	1.51	1.43	1.38	1.28	1.24	1.22	1.22	1.26	1.36	1.53	1.84	
140	2.06	2.03	2.01	2.00	1.98	1.88	1.80	1.71	1.61	1.51	1.40	1.31	1.22	1.22	1.23	1.31	1.49	1.84	
150	2.10	2.12	2.12	2.11	2.11	2.02	1.99	1.86	1.74	1.66	1.51	1.39	1.26	1.21	1.21	1.28	1.46	1.84	
160	1.93	2.00	2.06	2.09	2.12	2.11	2.08	1.99	1.85	1.71	1.57	1.44	1.35	1.21	1.21	1.26	1.44	1.84	
170	1.73	1.82	1.95	2.04	2.12	2.12	2.11	2.02	1.97	1.80	1.67	1.49	1.37	1.20	1.21	1.25	1.42	1.84	
180	1.96	1.82	1.90	2.05	2.11	2.12	2.11	2.07	1.98	1.80	1.68	1.51	1.37	1.20	1.21	1.24	1.42	1.84	

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:ADMIN

Test Date:2023-07-03

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: