

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	716.3 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	120.6V x 127.3H
	At 50% of Imax	51.9V x 54.1H
	At 90% of Imax	11.5V x 24.5H

Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	705.9 lumens per klm.
	To 50% of Imax	302.9 lumens per klm.
	To 90% of Imax	12.6 lumens per klm.

Upward LOR	16.1 %
Downward LOR	83.9 %

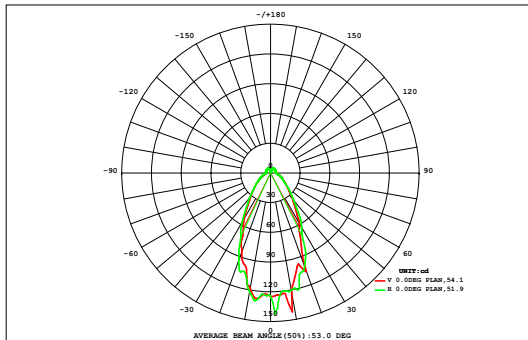
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:12.10V I:0.6683A P:5.156W PF:0.6374 Freq:59.97Hz Lamp Flux:198.928x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-002



DATA OF LAMP		Eff:38.58lm/W	
MODEL M4B1	-5.5W-30K-60-A	Imax (cd)	142.5
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	70.6
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	140.4
NOMINAL FLUX (lm)	198.928	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	198.9
TEST VOLTAGE (V)	12	θ @50% (H,V)	54,52DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.01	0.04	0.06	0.09	0.11	0.13	0.15	0.16	0.17	0.17	0.17	0.16	0.14	0.12	0.09	0.07	0.04	0.01	1.89	0.00
90	0.01	0.04	0.07	0.11	0.15	0.19	0.22	0.24	0.26	0.26	0.25	0.23	0.19	0.16	0.12	0.08	0.04	0.01	2.63	0.00
80	0.01	0.04	0.09	0.14	0.19	0.25	0.31	0.35	0.38	0.38	0.36	0.32	0.26	0.21	0.15	0.09	0.05	0.01	3.59	0.11
70	0.01	0.05	0.10	0.17	0.24	0.33	0.42	0.50	0.55	0.55	0.51	0.44	0.35	0.26	0.18	0.11	0.05	0.01	4.85	3.05
60	0.01	0.05	0.11	0.20	0.31	0.44	0.60	0.76	0.87	0.88	0.78	0.63	0.47	0.33	0.21	0.12	0.06	0.02	6.85	5.83
50	0.01	0.06	0.12	0.23	0.38	0.59	0.87	1.19	1.45	1.46	1.22	0.91	0.62	0.40	0.25	0.14	0.06	0.02	9.99	9.27
40	0.01	0.06	0.14	0.26	0.45	0.76	1.25	1.84	2.34	2.36	1.89	1.31	0.81	0.49	0.28	0.15	0.07	0.02	14.5	13.9
30	0.01	0.06	0.14	0.28	0.51	0.93	1.64	2.58	3.25	3.29	2.69	1.72	1.00	0.56	0.31	0.16	0.07	0.02	19.2	18.7
	0.01	0.06	0.15	0.29	0.55	1.02	1.87	2.94	3.71	3.76	3.08	1.99	1.11	0.60	0.32	0.16	0.07	0.02	21.7	21.2
	0.01	0.06	0.15	0.29	0.54	1.01	1.84	2.90	3.73	3.78	3.04	1.97	1.10	0.59	0.32	0.16	0.07	0.02	21.6	21.1
	0.01	0.06	0.14	0.28	0.50	0.90	1.58	2.47	3.10	3.14	2.59	1.66	0.97	0.54	0.31	0.16	0.07	0.02	18.5	18.0
-30	0.01	0.06	0.13	0.25	0.44	0.73	1.17	1.72	2.15	2.17	1.77	1.23	0.78	0.47	0.28	0.15	0.07	0.02	13.6	13.0
-40	0.01	0.06	0.12	0.22	0.36	0.56	0.81	1.09	1.29	1.30	1.12	0.85	0.59	0.39	0.24	0.14	0.06	0.02	9.23	8.49
-50	0.01	0.05	0.11	0.19	0.30	0.42	0.56	0.69	0.77	0.78	0.71	0.58	0.45	0.32	0.21	0.12	0.06	0.02	6.35	5.28
-60	0.01	0.05	0.10	0.16	0.24	0.32	0.40	0.46	0.50	0.51	0.48	0.41	0.34	0.25	0.18	0.11	0.05	0.01	4.58	2.39
-70	0.01	0.04	0.09	0.13	0.19	0.24	0.29	0.33	0.35	0.35	0.34	0.30	0.25	0.20	0.14	0.09	0.05	0.01	3.42	0.00
-80	0.01	0.04	0.07	0.11	0.15	0.18	0.21	0.23	0.25	0.25	0.24	0.22	0.19	0.15	0.12	0.08	0.04	0.01	2.54	0.00
-90	0.01	0.04	0.06	0.09	0.11	0.13	0.15	0.16	0.17	0.17	0.17	0.15	0.14	0.12	0.09	0.07	0.04	0.01	1.88	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.25	0.93	1.96	3.47	5.71	9.15	14.4	20.6	25.3	25.6	21.4	15.1	9.76	6.15	3.79	2.15	1.03	0.27	167	---
Φ a	0.00	0.00	0.00	1.39	3.98	7.50	12.8	19.1	23.7	24.0	19.8	13.5	8.18	4.51	1.97	0.08	0.00	0.00	---	140

one-half-peak spread: U:8.4,D:14.0 , L:19.5,R:8.4

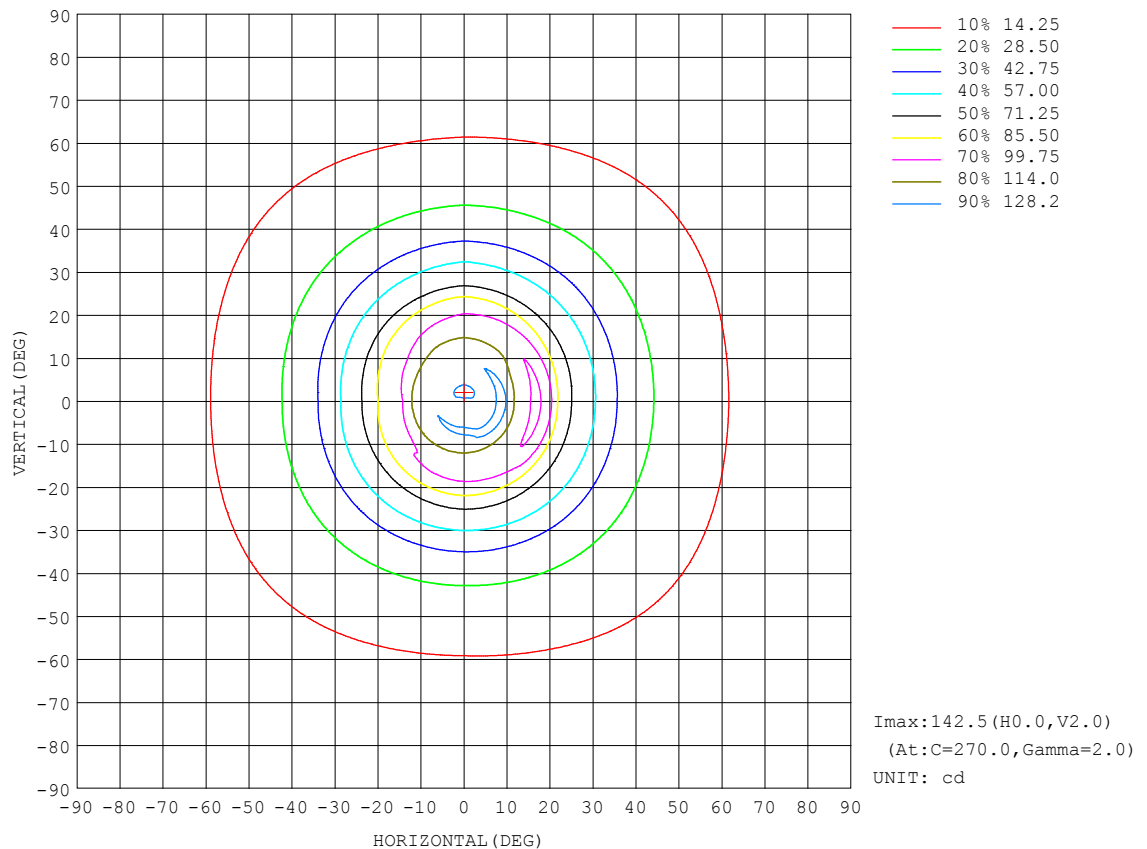
NEMA Beam Type: Type 6

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:12.10V I:0.6683A P:5.156W PF:0.6374 Freq:59.97Hz Lamp Flux:198.928x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-002

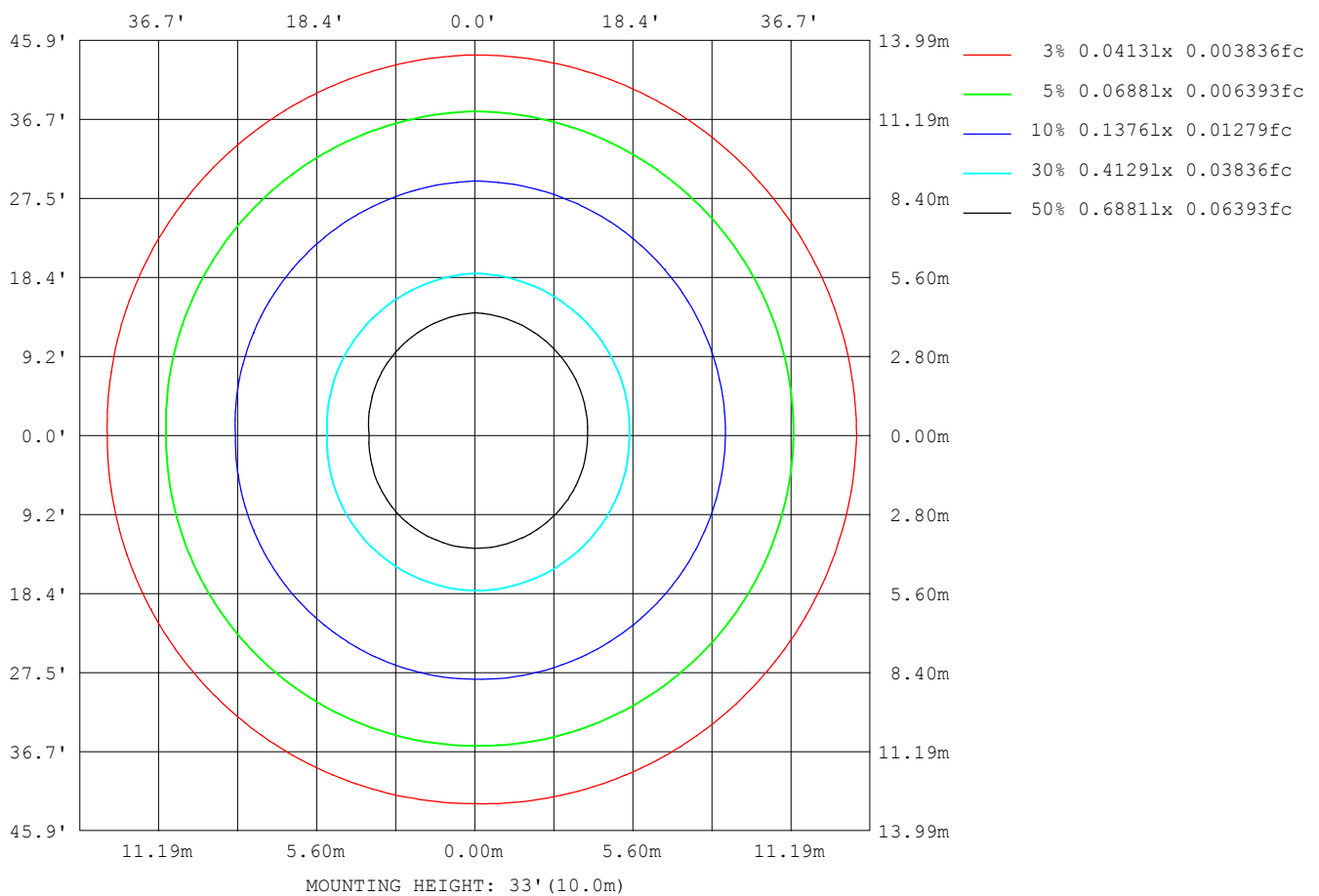


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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

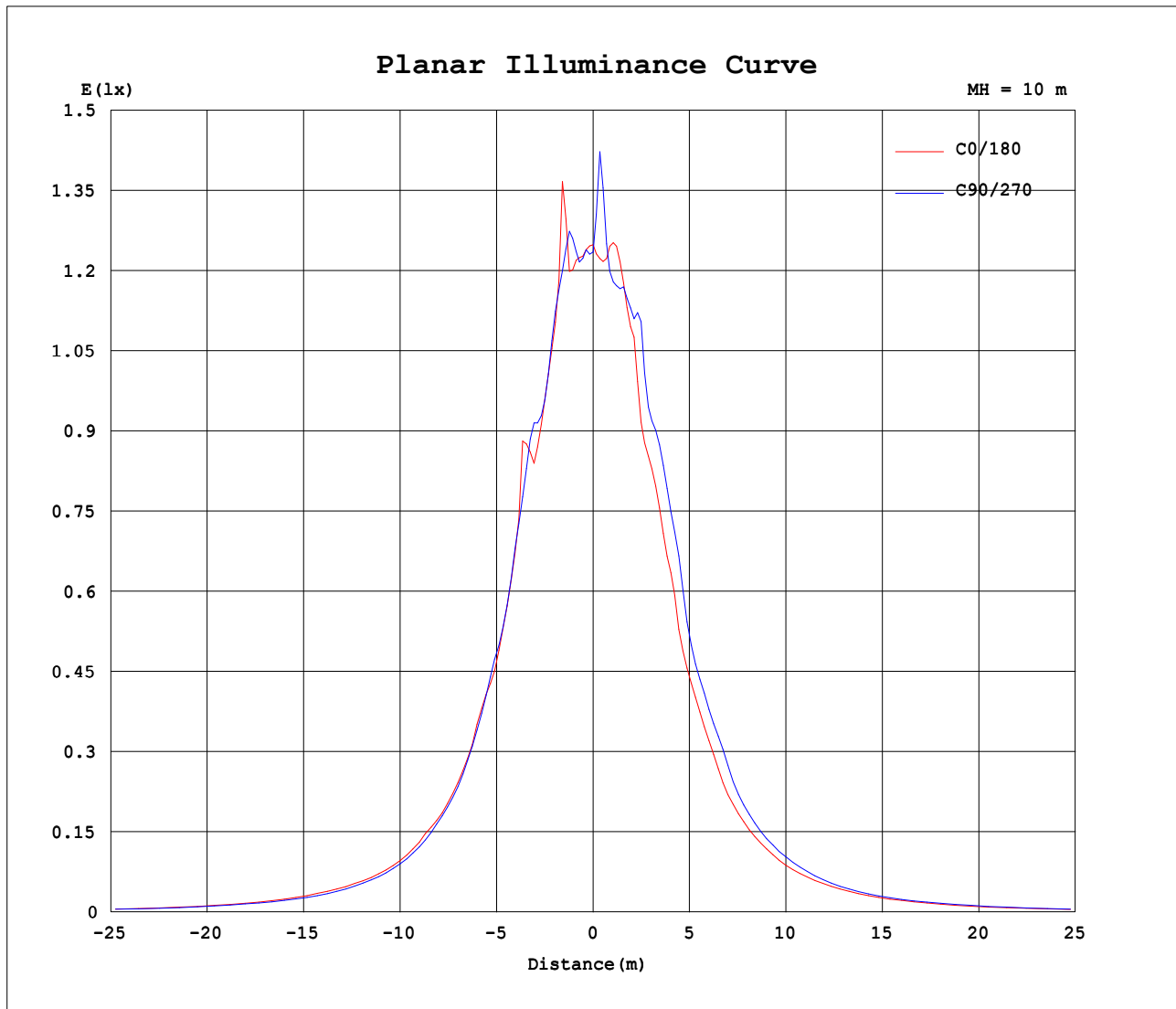
Test:U:12.10V I:0.6683A P:5.156W PF:0.6374 Freq:59.97Hz Lamp Flux:198.928x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-002



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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

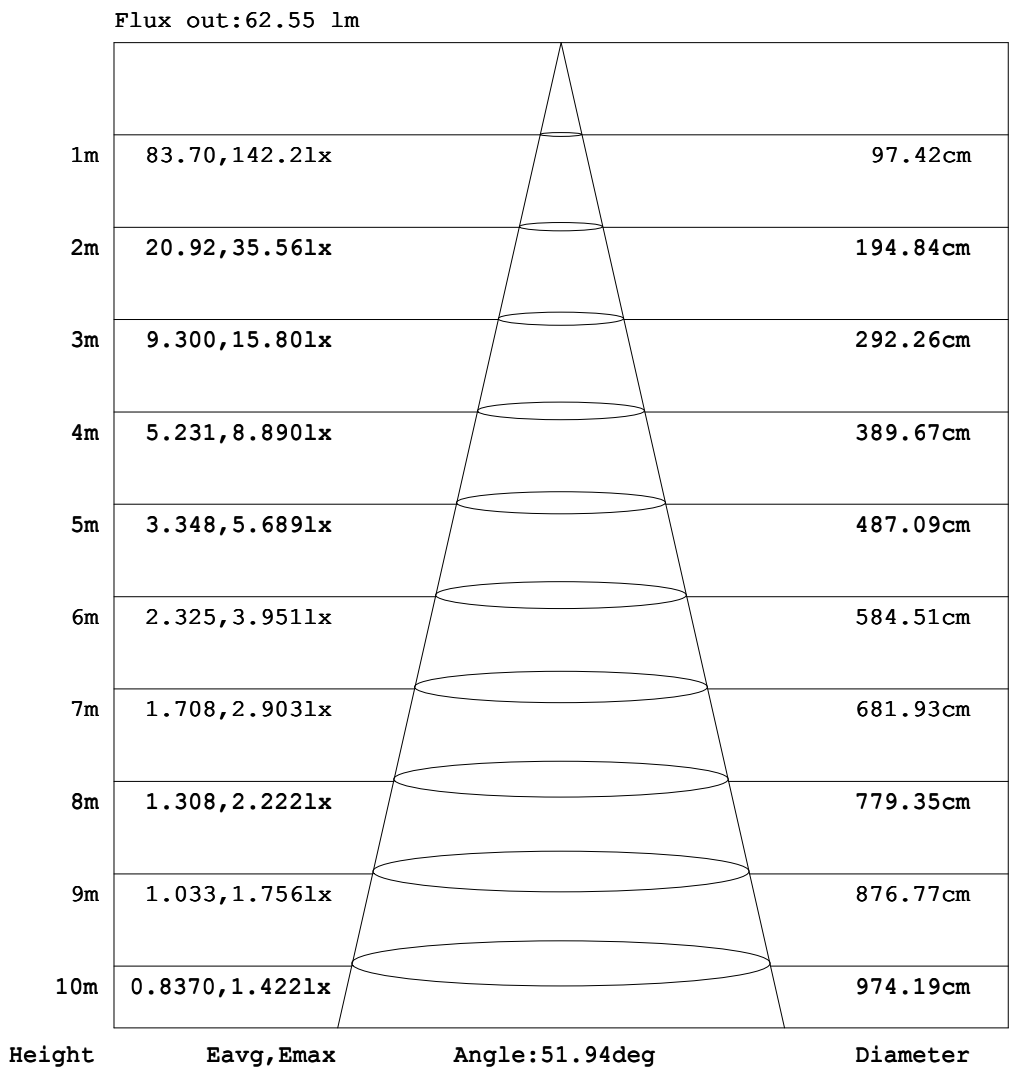


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:12.10V I:0.6683A P:5.156W PF:0.6374 Freq:59.97Hz Lamp Flux:198.928x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-002



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:2023-07-04

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:12.10V I:0.6683A P:5.156W PF:0.6374 Freq:59.97Hz Lamp Flux:198.928x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-002

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	4.57	4.60	4.74	4.92	5.02	5.15	5.17	5.09	5.17	5.23	5.20	5.13	5.04	4.79	4.42	3.60	2.41	1.20	1.21
-170	4.57	4.60	4.75	4.92	5.04	5.15	5.16	5.12	5.18	5.25	5.31	5.25	5.16	4.99	4.69	4.21	3.53	2.87	2.56
-160	4.57	4.61	4.74	4.92	5.06	5.14	5.19	5.17	5.17	5.26	5.33	5.33	5.33	5.28	5.21	5.00	4.83	4.69	4.70
-150	4.57	4.61	4.73	4.91	5.02	5.10	5.18	5.21	5.18	5.22	5.30	5.37	5.44	5.44	5.47	5.49	5.48	5.45	5.49
-140	4.57	4.61	4.71	4.87	4.98	5.10	5.16	5.20	5.22	5.21	5.24	5.29	5.37	5.42	5.48	5.54	5.59	5.62	5.65
-130	4.57	4.61	4.67	4.79	4.93	5.03	5.12	5.16	5.22	5.24	5.25	5.28	5.27	5.31	5.35	5.39	5.42	5.45	5.47
-120	4.57	4.61	4.64	4.73	4.83	4.95	5.03	5.10	5.17	5.18	5.23	5.27	5.27	5.30	5.31	5.32	5.35	5.37	5.39
-110	4.57	4.61	4.63	4.67	4.74	4.82	4.89	4.97	5.03	5.10	5.15	5.21	5.23	5.27	5.28	5.30	5.31	5.33	5.35
-100	4.57	4.61	4.63	4.66	4.68	4.71	4.75	4.80	4.84	4.89	4.94	4.99	5.04	5.08	5.11	5.15	5.18	5.20	5.23
-90	4.57	4.59	4.61	4.63	4.65	4.67	4.69	4.71	4.73	4.75	4.77	4.79	4.81	4.83	4.85	4.87	4.89	4.91	4.93
-80	4.57	4.59	4.72	4.83	4.98	5.15	5.31	5.50	5.67	5.82	5.99	6.14	6.27	6.39	6.49	6.58	6.65	6.69	6.71
-70	4.57	4.69	4.94	5.29	5.66	6.09	6.52	6.92	7.31	7.66	7.99	8.34	8.69	9.02	9.24	9.44	9.60	9.71	9.77
-60	4.57	4.78	5.25	5.82	6.50	7.13	7.74	8.39	9.08	9.75	10.4	11.0	11.7	12.4	12.9	13.4	13.6	13.8	13.8
-50	4.57	4.88	5.57	6.40	7.25	8.07	9.02	10.0	11.0	12.3	13.5	14.7	15.7	16.9	18.0	19.0	19.8	20.3	20.4
-40	4.57	5.00	5.86	6.90	7.88	9.02	10.3	11.7	13.5	15.1	17.1	19.3	21.7	24.1	26.6	29.2	31.1	32.6	33.2
-30	4.57	5.10	6.13	7.30	8.48	9.90	11.5	13.6	15.6	18.5	21.7	25.4	30.1	35.3	40.6	46.7	52.0	55.7	57.2
-20	4.57	5.17	6.33	7.61	8.93	10.6	12.7	15.0	18.0	21.7	26.4	32.5	39.9	50.5	61.2	69.8	82.3	89.9	93.6
-10	4.57	5.22	6.46	7.75	9.23	11.0	13.4	16.0	19.6	24.0	30.2	38.0	50.2	62.4	80.2	96.5	102	117	122
0	4.57	5.23	6.50	7.79	9.32	11.2	13.6	16.4	20.3	24.9	31.4	40.0	53.5	65.7	85.4	97.4	118	126	125
10	4.57	5.22	6.46	7.76	9.26	11.1	13.4	16.1	19.8	24.4	30.7	38.8	51.5	63.3	82.8	97.1	110	118	120
20	4.57	5.18	6.34	7.64	8.99	10.7	12.8	15.2	18.3	22.3	27.3	33.6	42.0	53.2	62.8	75.5	88.8	96.3	101
30	4.57	5.11	6.14	7.33	8.55	10.0	11.7	13.8	16.0	19.1	22.7	26.9	31.8	37.4	44.3	52.0	57.1	61.0	63.1
40	4.57	5.01	5.87	6.94	7.96	9.15	10.5	12.0	13.8	15.6	17.8	20.4	23.3	26.2	29.1	31.9	34.3	36.1	37.1
50	4.57	4.88	5.58	6.44	7.31	8.19	9.19	10.3	11.4	12.7	14.0	15.3	16.6	18.0	19.4	20.7	21.8	22.6	23.0
60	4.57	4.78	5.27	5.84	6.55	7.22	7.89	8.58	9.34	10.1	10.9	11.6	12.3	13.0	13.6	14.1	14.6	14.9	15.1
70	4.57	4.69	4.94	5.31	5.70	6.14	6.61	7.05	7.46	7.90	8.27	8.66	9.05	9.42	9.75	10.0	10.2	10.4	10.5
80	4.57	4.58	4.70	4.83	4.98	5.17	5.36	5.56	5.74	5.90	6.09	6.26	6.42	6.56	6.69	6.79	6.88	6.94	6.97
90	4.57	4.58	4.58	4.59	4.60	4.60	4.61	4.61	4.62	4.63	4.63	4.64	4.64	4.65	4.66	4.66	4.67	4.67	4.68
100	4.57	4.59	4.60	4.61	4.62	4.63	4.64	4.66	4.68	4.69	4.71	4.74	4.77	4.80	4.81	4.83	4.84	4.85	4.86
110	4.57	4.60	4.60	4.62	4.66	4.72	4.78	4.84	4.89	4.96	4.99	5.03	5.08	5.12	5.13	5.14	5.16	5.18	5.19
120	4.57	4.60	4.61	4.67	4.76	4.86	4.95	5.01	5.08	5.10	5.17	5.21	5.21	5.21	5.22	5.28	5.30	5.32	5.33
130	4.57	4.60	4.64	4.74	4.88	4.96	5.07	5.11	5.19	5.19	5.23	5.25	5.30	5.28	5.29	5.31	5.33	5.34	5.36
140	4.57	4.60	4.68	4.83	4.94	5.06	5.13	5.17	5.20	5.21	5.20	5.24	5.30	5.37	5.42	5.44	5.46	5.48	5.51
150	4.57	4.60	4.71	4.88	4.99	5.08	5.16	5.19	5.19	5.19	5.26	5.34	5.37	5.38	5.44	5.45	5.43	5.44	5.48
160	4.57	4.60	4.73	4.91	5.05	5.13	5.17	5.16	5.15	5.24	5.31	5.29	5.31	5.25	5.21	5.04	4.90	4.81	4.82
170	4.57	4.60	4.74	4.92	5.03	5.15	5.16	5.13	5.17	5.24	5.29	5.24	5.15	5.00	4.72	4.28	3.71	3.19	3.06
180	4.57	4.60	4.74	4.92	5.02	5.15	5.17	5.09	5.17	5.23	5.20	5.13	5.04	4.79	4.42	3.60	2.41	1.20	1.21

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:12.10V I:0.6683A P:5.156W PF:0.6374 Freq:59.97Hz Lamp Flux:198.928x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-002

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	1.34	3.08	4.20	4.91	5.34	5.58	5.65	5.65	5.60	5.50	5.48	5.33	5.19	5.06	5.05	5.01	4.93	4.97	
-170	3.06	3.84	4.56	5.08	5.43	5.60	5.66	5.65	5.63	5.50	5.47	5.31	5.20	5.07	5.06	5.02	4.93	4.97	
-160	4.78	4.99	5.23	5.47	5.61	5.66	5.66	5.57	5.54	5.48	5.41	5.25	5.19	5.08	5.07	5.03	4.93	4.97	
-150	5.51	5.60	5.66	5.67	5.66	5.65	5.58	5.53	5.48	5.45	5.33	5.23	5.14	5.10	5.05	5.04	4.92	4.97	
-140	5.65	5.65	5.63	5.58	5.60	5.53	5.48	5.46	5.42	5.33	5.24	5.19	5.12	5.09	5.03	5.04	4.92	4.97	
-130	5.47	5.47	5.46	5.46	5.45	5.42	5.38	5.34	5.27	5.26	5.19	5.14	5.13	5.07	5.05	5.01	4.92	4.97	
-120	5.38	5.37	5.35	5.33	5.31	5.29	5.29	5.25	5.20	5.18	5.17	5.13	5.07	5.06	5.04	4.94	4.92	4.97	
-110	5.33	5.32	5.30	5.29	5.28	5.27	5.25	5.21	5.18	5.12	5.09	5.08	5.07	5.03	4.95	4.93	4.92	4.97	
-100	5.22	5.21	5.19	5.18	5.17	5.15	5.12	5.10	5.08	5.05	5.01	4.97	4.95	4.94	4.93	4.93	4.94	4.97	
-90	4.93	4.93	4.93	4.94	4.94	4.94	4.95	4.95	4.95	4.95	4.96	4.96	4.96	4.96	4.97	4.97	4.97	4.97	
-80	6.73	6.73	6.70	6.66	6.59	6.53	6.45	6.34	6.20	6.07	5.92	5.76	5.58	5.41	5.26	5.13	5.03	4.97	
-70	9.78	9.74	9.65	9.53	9.38	9.09	8.77	8.46	8.07	7.73	7.37	7.01	6.66	6.24	5.85	5.44	5.14	4.97	
-60	13.9	13.8	13.7	13.2	12.8	12.2	11.6	11.1	10.4	9.80	9.10	8.37	7.69	7.08	6.48	5.85	5.27	4.97	
-50	20.4	20.1	19.5	18.6	17.7	16.5	15.4	14.3	13.1	11.9	10.9	9.90	8.86	7.86	7.04	6.22	5.41	4.97	
-40	32.9	31.8	30.0	27.5	25.0	22.7	20.5	18.4	16.3	14.5	12.7	11.3	10.00	8.74	7.54	6.58	5.56	4.97	
-30	56.2	52.8	47.8	42.2	36.9	32.1	26.9	23.0	19.9	17.2	14.8	12.6	10.9	9.50	7.97	6.84	5.69	4.97	
-20	92.0	83.7	72.2	63.1	52.8	42.5	35.2	28.3	23.3	19.7	16.5	13.9	11.8	10.0	8.37	7.03	5.80	4.97	
-10	117	105	101	83.3	65.1	53.5	41.3	33.7	26.0	21.6	17.9	14.8	12.3	10.3	8.67	7.16	5.87	4.97	
0	123	124	101	106	71.4	58.7	44.2	35.4	27.3	22.2	18.6	15.2	12.5	10.5	8.78	7.21	5.90	4.97	
10	118	112	102	86.0	66.1	54.7	42.1	34.2	26.4	21.8	18.1	14.9	12.3	10.4	8.68	7.17	5.87	4.97	
20	98.5	90.2	77.9	64.7	55.4	44.7	36.3	29.2	23.9	20.0	16.7	14.0	11.8	10.1	8.40	7.04	5.80	4.97	
30	61.6	58.0	53.1	45.9	39.0	33.8	28.3	24.0	20.5	17.5	15.0	12.8	11.1	9.57	8.00	6.85	5.70	4.97	
40	36.4	34.9	32.7	30.0	27.1	24.3	21.6	19.1	16.8	14.9	13.0	11.5	10.1	8.81	7.57	6.59	5.56	4.97	
50	22.7	22.1	21.2	20.0	18.8	17.4	16.1	14.8	13.5	12.3	11.1	10.1	8.98	7.92	7.07	6.24	5.41	4.97	
60	15.0	14.8	14.4	14.0	13.4	12.8	12.2	11.5	10.8	10.1	9.29	8.52	7.78	7.13	6.50	5.87	5.27	4.97	
70	10.5	10.4	10.2	10.0	9.78	9.45	9.09	8.74	8.31	7.89	7.50	7.10	6.71	6.28	5.88	5.44	5.13	4.97	
80	6.98	6.96	6.92	6.85	6.77	6.68	6.57	6.44	6.28	6.14	5.98	5.81	5.60	5.42	5.26	5.12	5.02	4.97	
90	4.70	4.71	4.73	4.74	4.76	4.78	4.79	4.81	4.83	4.84	4.86	4.88	4.89	4.91	4.93	4.94	4.96	4.97	
100	4.87	4.87	4.88	4.88	4.89	4.88	4.87	4.88	4.88	4.88	4.88	4.86	4.87	4.87	4.88	4.90	4.93	4.97	
110	5.18	5.17	5.15	5.13	5.13	5.11	5.07	5.05	5.05	4.98	4.96	4.96	4.96	4.95	4.90	4.90	4.91	4.97	
120	5.33	5.33	5.31	5.24	5.23	5.23	5.24	5.19	5.12	5.10	5.08	5.05	4.99	4.98	4.99	4.91	4.91	4.97	
130	5.37	5.38	5.39	5.39	5.41	5.45	5.35	5.32	5.22	5.22	5.14	5.09	5.06	5.01	5.00	4.98	4.91	4.97	
140	5.52	5.53	5.53	5.52	5.54	5.47	5.43	5.43	5.41	5.31	5.21	5.16	5.08	5.05	4.99	5.01	4.91	4.97	
150	5.50	5.54	5.62	5.64	5.60	5.58	5.55	5.49	5.45	5.47	5.32	5.21	5.11	5.07	5.02	5.02	4.91	4.97	
160	4.89	5.06	5.27	5.47	5.58	5.65	5.61	5.55	5.52	5.47	5.41	5.23	5.18	5.07	5.06	5.02	4.92	4.97	
170	3.38	4.02	4.62	5.11	5.43	5.59	5.65	5.63	5.62	5.49	5.48	5.31	5.20	5.07	5.05	5.01	4.92	4.97	
180	1.34	3.08	4.20	4.91	5.34	5.58	5.65	5.65	5.60	5.50	5.48	5.33	5.19	5.06	5.05	5.01	4.93	4.97	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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: