

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	286.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	285.5V x 180.0H
	At 50% of Imax	139.0V x 144.7H
	At 90% of Imax	83.7V x 91.5H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	939.8 lumens per klm.
	To 50% of Imax	450.7 lumens per klm.
	To 90% of Imax	84.7 lumens per klm.

Upward LOR	18.3 %
Downward LOR	81.7 %

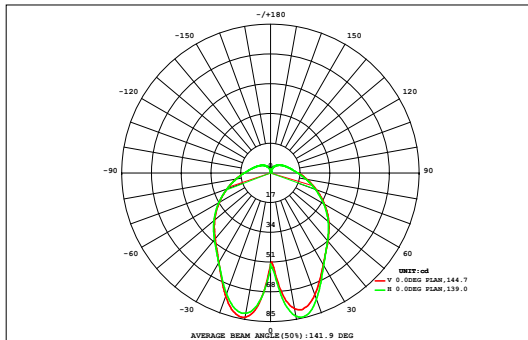
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:0.6654A P:5.156W PF:0.6404 Freq:59.98Hz Lamp Flux:294.245x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-001



DATA OF LAMP		Eff:57.06lm/W	
MODEL	M4B1-5.5W-30K-60-A	Imax(cd)	84.37
NOMINAL POWER(W)	5.5	AVAILABILITY(%)	93.9
RATED VOLTAGE(V)	12	Avai. FLUX(lm)	276.4
NOMINAL FLUX(lm)	294.245	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	294.2
TEST VOLTAGE(V)	12	θ @50%(H,V)	145,139DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.04	0.12	0.21	0.29	0.37	0.43	0.48	0.52	0.54	0.54	0.53	0.49	0.44	0.37	0.30	0.22	0.13	0.04	6.07	6.07
90	0.04	0.12	0.21	0.29	0.37	0.43	0.48	0.52	0.54	0.54	0.53	0.49	0.44	0.37	0.30	0.22	0.13	0.04	6.07	6.07
80	0.04	0.13	0.23	0.34	0.44	0.54	0.62	0.68	0.72	0.72	0.69	0.63	0.55	0.46	0.35	0.24	0.14	0.04	7.59	7.59
70	0.04	0.14	0.26	0.40	0.54	0.68	0.80	0.89	0.94	0.94	0.89	0.81	0.69	0.55	0.41	0.27	0.15	0.05	9.44	9.44
60	0.04	0.15	0.29	0.46	0.64	0.82	0.99	1.11	1.18	1.18	1.12	1.00	0.84	0.66	0.47	0.30	0.16	0.05	11.5	11.5
50	0.05	0.16	0.32	0.52	0.74	0.97	1.17	1.33	1.41	1.42	1.34	1.19	0.99	0.76	0.54	0.33	0.17	0.05	13.4	13.4
40	0.05	0.17	0.35	0.57	0.83	1.10	1.34	1.54	1.66	1.67	1.55	1.36	1.12	0.86	0.59	0.36	0.18	0.05	15.3	15.3
30	0.05	0.18	0.37	0.62	0.90	1.20	1.51	1.82	2.04	2.04	1.83	1.53	1.23	0.93	0.64	0.38	0.19	0.05	17.5	17.5
	0.05	0.18	0.38	0.65	0.95	1.29	1.69	2.16	2.46	2.45	2.16	1.71	1.32	0.99	0.67	0.40	0.19	0.05	19.8	19.8
	0.05	0.18	0.39	0.66	0.98	1.34	1.82	2.36	2.35	2.26	2.31	1.83	1.37	1.01	0.69	0.41	0.19	0.05	20.3	20.3
	0.05	0.18	0.39	0.66	0.98	1.34	1.81	2.34	2.37	2.28	2.29	1.83	1.37	1.01	0.69	0.41	0.19	0.05	20.2	20.2
	0.05	0.18	0.38	0.65	0.95	1.28	1.68	2.12	2.38	2.37	2.11	1.70	1.31	0.98	0.67	0.40	0.19	0.05	19.5	19.5
	0.05	0.18	0.37	0.61	0.90	1.20	1.49	1.79	1.98	1.98	1.80	1.52	1.22	0.93	0.64	0.38	0.19	0.05	17.3	17.3
-30	0.05	0.17	0.34	0.57	0.83	1.09	1.33	1.52	1.63	1.64	1.53	1.35	1.11	0.85	0.59	0.36	0.18	0.05	15.2	15.2
-40	0.05	0.16	0.32	0.51	0.73	0.96	1.16	1.31	1.39	1.39	1.32	1.17	0.98	0.76	0.53	0.33	0.17	0.05	13.3	13.3
-50	0.04	0.15	0.29	0.45	0.63	0.81	0.97	1.09	1.15	1.16	1.10	0.98	0.83	0.65	0.47	0.30	0.16	0.05	11.3	11.3
-60	0.04	0.14	0.26	0.39	0.53	0.66	0.78	0.87	0.91	0.92	0.88	0.79	0.68	0.55	0.41	0.27	0.15	0.05	9.28	9.28
-70	0.04	0.13	0.23	0.34	0.44	0.53	0.61	0.67	0.70	0.70	0.67	0.62	0.54	0.45	0.35	0.24	0.14	0.04	7.45	7.45
-80	0.04	0.12	0.21	0.29	0.36	0.42	0.47	0.51	0.53	0.53	0.51	0.48	0.43	0.37	0.30	0.21	0.13	0.04	5.95	5.95
-90	0.04	0.12	0.21	0.29	0.36	0.42	0.47	0.51	0.53	0.53	0.51	0.48	0.43	0.37	0.30	0.21	0.13	0.04	5.95	5.95
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.82	2.86	5.59	8.97	12.7	16.6	20.7	24.6	26.3	26.2	24.6	21.0	17.0	13.1	9.31	5.84	3.00	0.86	240	---
Φ a	0.82	2.86	5.59	8.97	12.7	16.6	20.7	24.6	26.3	26.2	24.6	21.0	17.0	13.1	9.31	5.84	3.00	0.86	---	240

one-half-peak spread: U:58.4,D:57.4 , L:60.8,R:60.7

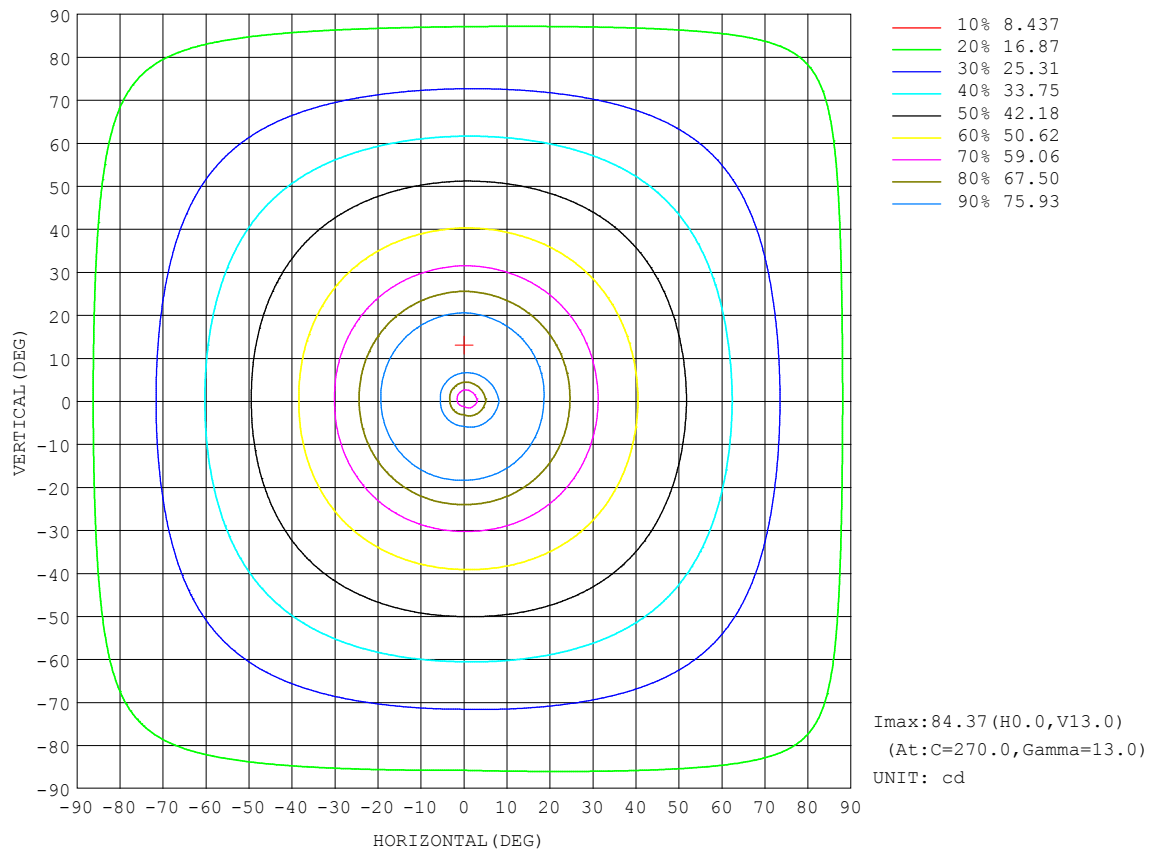
NEMA Beam Type: Type 7

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:0.6654A P:5.156W PF:0.6404 Freq:59.98Hz Lamp Flux:294.245x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-001

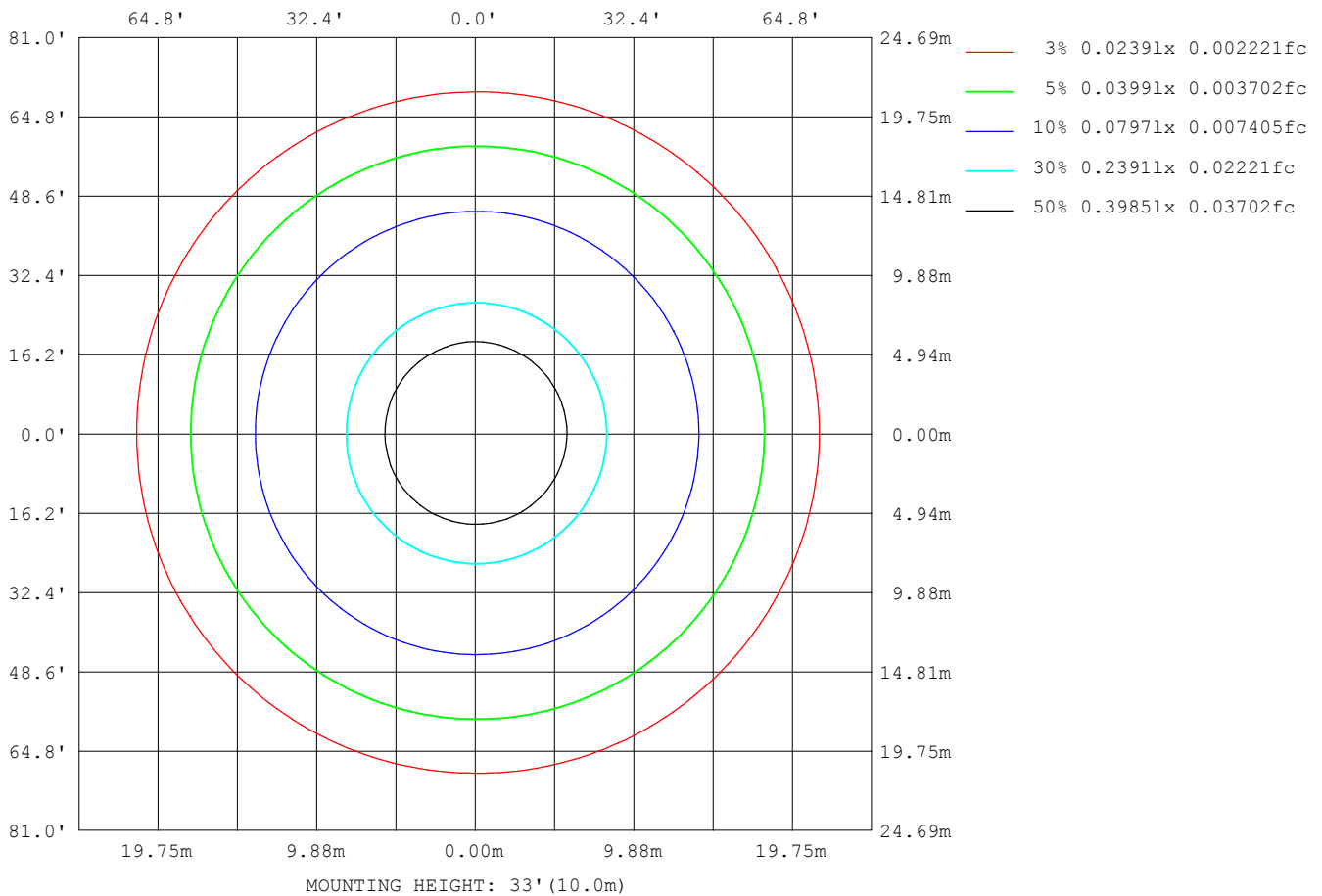


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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

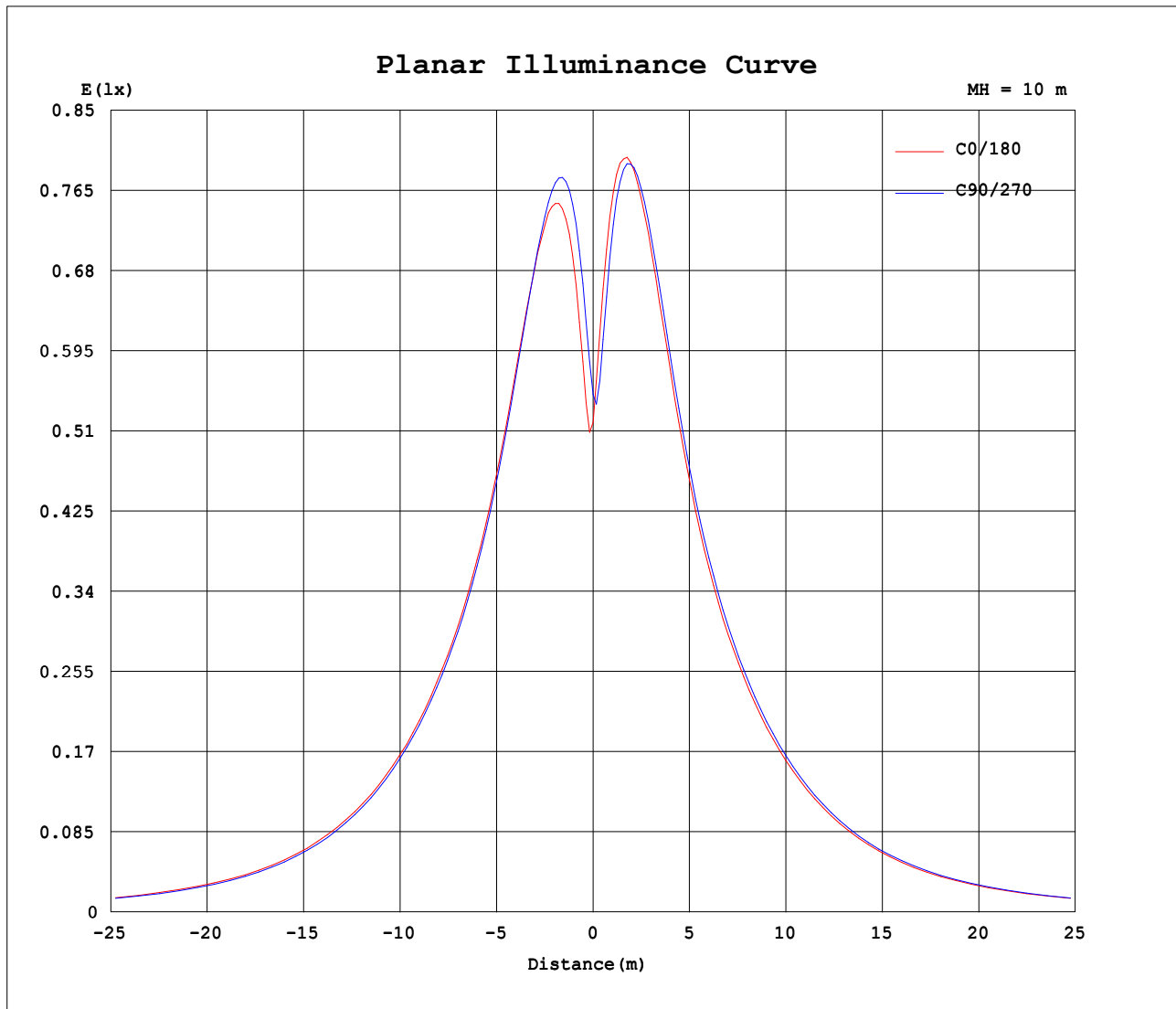
Test:U:12.10V I:0.6654A P:5.156W PF:0.6404 Freq:59.98Hz Lamp Flux:294.245x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-001



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

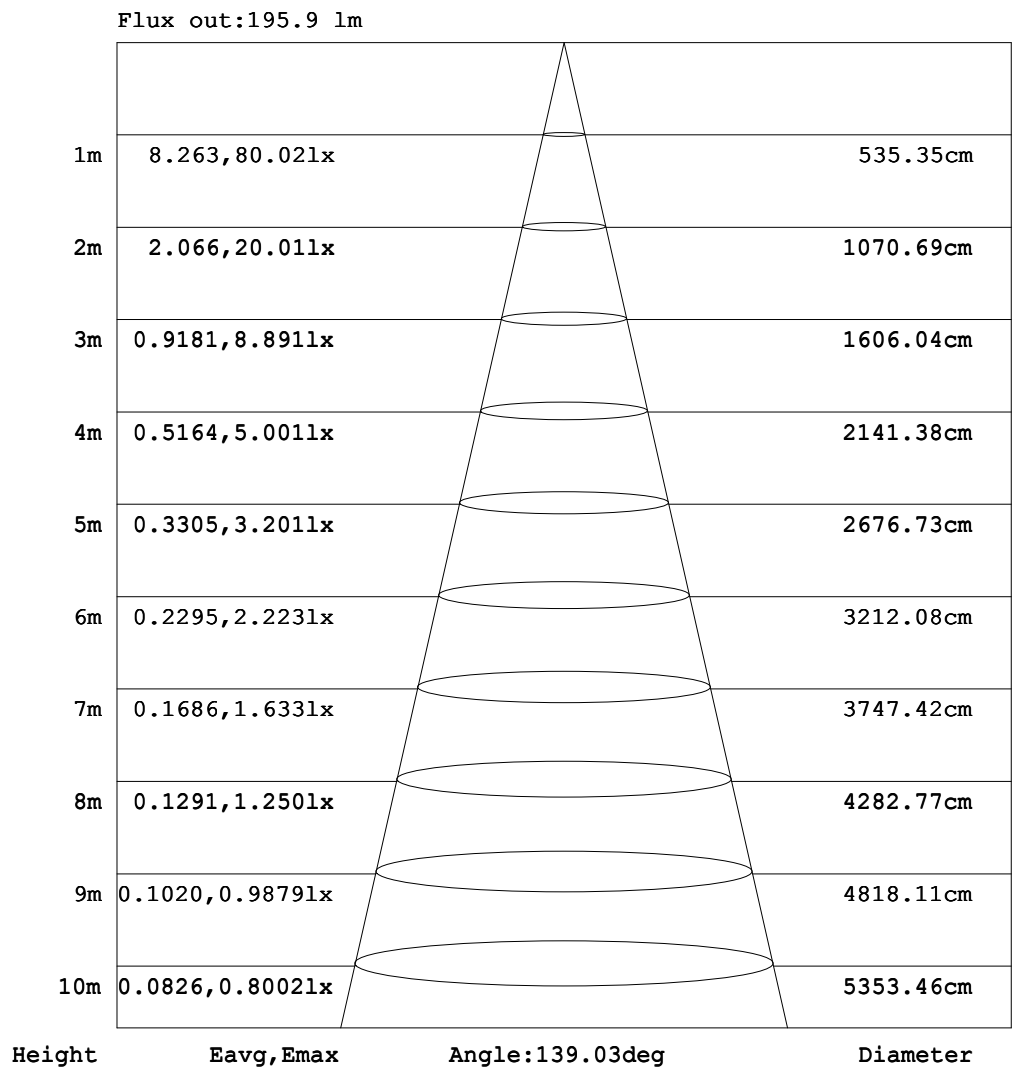


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-07-04

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:0.6654A P:5.156W PF:0.6404 Freq:59.98Hz Lamp Flux:294.245x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-001



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:0.6654A P:5.156W PF:0.6404 Freq:59.98Hz Lamp Flux:294.245x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 60°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-001

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	15.3	13.6	12.2	11.0	9.99	9.12	8.37	7.63	6.98	6.31	5.68	5.05	4.44	3.80	3.19	2.57	1.50	0.89	0.90
-170	15.3	13.6	12.2	11.0	10.1	9.20	8.43	7.71	7.05	6.41	5.80	5.22	4.62	4.02	3.42	2.90	2.42	1.83	1.48
-160	15.3	13.7	12.3	11.2	10.2	9.39	8.68	7.96	7.31	6.74	6.20	5.64	5.12	4.65	4.16	3.78	3.42	3.25	3.18
-150	15.3	13.8	12.5	11.4	10.5	9.71	9.03	8.37	7.78	7.23	6.75	6.28	5.85	5.49	5.12	4.83	4.63	4.47	4.42
-140	15.3	13.9	12.8	11.8	10.9	10.2	9.51	8.96	8.40	7.91	7.47	7.07	6.74	6.41	6.17	5.98	5.79	5.70	5.67
-130	15.3	14.1	13.1	12.3	11.5	10.8	10.2	9.66	9.19	8.77	8.38	8.04	7.75	7.51	7.29	7.12	7.00	6.93	6.91
-120	15.3	14.4	13.6	12.8	12.2	11.6	11.1	10.6	10.2	9.81	9.47	9.19	8.96	8.76	8.57	8.44	8.34	8.27	8.25
-110	15.3	14.7	14.1	13.5	13.0	12.6	12.2	11.8	11.4	11.1	10.9	10.6	10.4	10.3	10.1	10.0	9.96	9.91	9.89
-100	15.3	15.0	14.6	14.3	14.0	13.8	13.5	13.3	13.1	12.9	12.7	12.6	12.4	12.3	12.2	12.1	12.1	12.0	12.0
-90	15.3	15.3	15.3	15.3	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.1	15.1	15.1	15.1	15.1
-80	15.3	15.6	15.9	16.3	16.7	17.0	17.4	17.7	18.1	18.4	18.7	19.0	19.2	19.4	19.6	19.8	19.8	19.9	19.9
-70	15.3	15.9	16.7	17.4	18.3	19.1	19.9	20.8	21.6	22.4	23.2	23.9	24.5	25.1	25.6	25.9	26.2	26.4	26.5
-60	15.3	16.3	17.4	18.6	19.9	21.3	22.7	24.1	25.6	27.0	28.3	29.5	30.7	31.7	32.6	33.3	33.8	34.1	34.2
-50	15.3	16.6	18.1	19.8	21.6	23.5	25.6	27.6	29.7	31.7	33.7	35.5	37.2	38.6	39.9	40.9	41.6	42.1	42.2
-40	15.3	16.9	18.8	20.9	23.2	25.7	28.3	30.9	33.6	36.3	38.8	41.1	43.2	45.1	46.7	48.0	49.0	49.7	50.0
-30	15.3	17.1	19.3	21.8	24.5	27.5	30.6	33.8	37.0	40.2	43.1	45.9	48.5	51.0	53.5	55.7	57.6	58.9	59.4
-20	15.3	17.3	19.7	22.4	25.6	28.9	32.4	36.1	39.7	43.1	46.5	49.8	53.3	57.4	61.9	66.5	70.5	72.9	73.6
-10	15.3	17.4	20.0	22.9	26.2	29.8	33.6	37.4	41.3	44.9	48.6	52.6	57.5	63.6	70.9	77.6	81.7	82.4	81.5
0	15.3	17.4	20.1	23.1	26.4	30.1	33.9	37.9	41.8	45.5	49.3	53.6	59.2	66.5	74.9	82.0	83.8	74.6	51.9
10	15.3	17.4	20.0	22.9	26.2	29.8	33.6	37.5	41.3	45.0	48.7	52.8	57.7	64.1	71.7	78.9	83.4	84.0	83.1
20	15.3	17.3	19.7	22.5	25.6	29.0	32.5	36.2	39.8	43.3	46.7	50.0	53.7	57.9	62.7	67.9	72.4	75.6	76.9
30	15.3	17.1	19.3	21.8	24.6	27.6	30.7	34.0	37.3	40.4	43.4	46.2	48.9	51.5	54.1	56.5	58.7	60.2	60.9
40	15.3	16.9	18.8	20.9	23.3	25.8	28.4	31.1	33.9	36.6	39.1	41.5	43.7	45.6	47.3	48.7	49.8	50.5	50.8
50	15.3	16.6	18.2	19.9	21.7	23.7	25.8	27.9	30.0	32.1	34.1	36.0	37.7	39.2	40.5	41.5	42.3	42.9	43.1
60	15.3	16.3	17.5	18.7	20.1	21.5	22.9	24.4	25.9	27.3	28.7	30.0	31.2	32.3	33.2	33.9	34.5	34.9	35.1
70	15.3	16.0	16.7	17.5	18.4	19.2	20.1	21.0	21.9	22.7	23.5	24.3	25.0	25.6	26.1	26.6	26.9	27.1	27.2
80	15.3	15.7	16.0	16.4	16.8	17.2	17.6	17.9	18.3	18.7	19.0	19.3	19.6	19.9	20.1	20.3	20.4	20.5	20.6
90	15.3	15.3	15.3	15.3	15.4	15.4	15.4	15.4	15.4	15.4	15.5	15.5	15.5	15.5	15.5	15.5	15.6	15.6	15.6
100	15.3	15.0	14.7	14.4	14.1	13.9	13.7	13.5	13.3	13.1	12.9	12.8	12.7	12.6	12.5	12.4	12.4	12.4	12.4
110	15.3	14.7	14.1	13.6	13.1	12.7	12.3	11.9	11.6	11.3	11.0	10.8	10.6	10.5	10.4	10.3	10.2	10.2	10.2
120	15.3	14.4	13.6	12.9	12.3	11.7	11.2	10.7	10.3	9.95	9.63	9.35	9.12	8.91	8.77	8.64	8.54	8.49	8.48
130	15.3	14.2	13.2	12.3	11.5	10.9	10.3	9.75	9.29	8.87	8.50	8.17	7.89	7.64	7.43	7.29	7.18	7.12	7.11
140	15.3	14.0	12.8	11.8	11.0	10.2	9.58	9.03	8.48	8.00	7.56	7.18	6.84	6.53	6.30	6.09	5.95	5.87	5.85
150	15.3	13.8	12.6	11.5	10.5	9.75	9.07	8.42	7.84	7.29	6.81	6.35	5.93	5.57	5.23	4.95	4.75	4.63	4.60
160	15.3	13.7	12.3	11.2	10.3	9.42	8.71	7.99	7.35	6.78	6.24	5.69	5.18	4.71	4.25	3.88	3.56	3.39	3.34
170	15.3	13.6	12.2	11.0	10.1	9.21	8.45	7.73	7.07	6.43	5.82	5.25	4.65	4.06	3.47	2.97	2.51	2.05	1.80
180	15.3	13.6	12.2	11.0	9.99	9.12	8.37	7.63	6.98	6.31	5.68	5.05	4.44	3.80	3.19	2.57	1.50	0.89	0.91

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
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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
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MFR.: EVERFINE	SUR.:	Shielding Angle:LAG-001

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	0.90	1.80	2.77	3.42	4.06	4.70	5.34	6.01	6.63	7.28	7.96	8.69	9.49	10.4	11.4	12.7	14.2	16.0	
-170	1.92	2.55	3.06	3.63	4.23	4.85	5.46	6.08	6.71	7.35	8.01	8.74	9.55	10.5	11.5	12.7	14.2	16.0	
-160	3.29	3.51	3.89	4.31	4.81	5.31	5.87	6.41	6.99	7.60	8.23	8.94	9.73	10.6	11.6	12.8	14.3	16.0	
-150	4.50	4.69	4.92	5.23	5.62	6.02	6.47	6.95	7.47	8.01	8.62	9.29	10.1	10.9	11.9	13.0	14.4	16.0	
-140	5.73	5.85	6.05	6.27	6.55	6.88	7.25	7.67	8.12	8.62	9.18	9.81	10.5	11.3	12.3	13.3	14.6	16.0	
-130	6.95	7.05	7.19	7.39	7.62	7.87	8.19	8.56	8.98	9.42	9.93	10.5	11.2	11.9	12.7	13.7	14.8	16.0	
-120	8.29	8.38	8.50	8.65	8.87	9.08	9.35	9.66	10.0	10.4	10.9	11.4	12.0	12.6	13.3	14.1	15.0	16.0	
-110	9.93	10.0	10.1	10.2	10.4	10.6	10.8	11.1	11.4	11.7	12.1	12.5	13.0	13.5	14.1	14.7	15.3	16.0	
-100	12.1	12.1	12.2	12.3	12.4	12.6	12.8	13.0	13.2	13.4	13.7	13.9	14.2	14.6	14.9	15.3	15.6	16.0	
-90	15.2	15.2	15.3	15.3	15.4	15.4	15.5	15.5	15.6	15.6	15.7	15.7	15.8	15.8	15.9	15.9	16.0	16.0	
-80	20.0	20.0	19.9	19.9	19.7	19.6	19.4	19.1	18.9	18.6	18.3	18.0	17.7	17.3	17.0	16.7	16.3	16.0	
-70	26.5	26.4	26.2	25.9	25.5	25.0	24.4	23.7	23.0	22.3	21.5	20.6	19.8	19.0	18.2	17.5	16.7	16.0	
-60	34.2	34.0	33.6	33.0	32.2	31.3	30.2	29.0	27.7	26.4	25.0	23.6	22.2	20.8	19.5	18.2	17.1	16.0	
-50	42.2	41.9	41.3	40.4	39.2	37.9	36.3	34.6	32.7	30.7	28.6	26.5	24.5	22.6	20.7	19.0	17.4	16.0	
-40	49.9	49.3	48.5	47.3	45.8	44.0	42.1	39.8	37.4	34.8	32.1	29.4	26.8	24.2	21.9	19.7	17.7	16.0	
-30	59.1	57.9	56.2	54.1	51.8	49.4	47.0	44.3	41.4	38.4	35.2	31.9	28.7	25.7	22.9	20.3	18.0	16.0	
-20	72.8	70.5	66.7	62.4	58.2	54.3	51.0	47.7	44.5	41.1	37.5	33.9	30.3	26.8	23.6	20.7	18.2	16.0	
-10	81.1	80.1	76.6	70.8	64.3	58.6	53.9	50.0	46.5	42.8	39.0	35.1	31.3	27.5	24.1	21.0	18.3	16.0	
0	67.2	78.6	79.2	74.1	67.0	60.4	55.2	51.0	47.3	43.5	39.6	35.6	31.7	27.8	24.3	21.1	18.4	16.0	
10	82.6	81.8	77.8	71.6	64.7	58.8	54.0	50.2	46.6	42.9	39.1	35.2	31.3	27.6	24.1	21.0	18.3	16.0	
20	75.5	72.4	68.1	63.3	58.8	54.7	51.2	47.9	44.7	41.2	37.7	34.0	30.4	26.9	23.7	20.7	18.2	16.0	
30	60.4	59.0	57.0	54.7	52.4	49.8	47.3	44.5	41.7	38.6	35.3	32.1	28.9	25.8	22.9	20.3	18.0	16.0	
40	50.6	50.1	49.1	47.8	46.3	44.5	42.4	40.2	37.7	35.0	32.3	29.6	26.9	24.3	21.9	19.7	17.7	16.0	
50	43.0	42.6	41.9	41.0	39.8	38.4	36.8	35.0	33.0	31.0	28.9	26.7	24.7	22.7	20.8	19.1	17.4	16.0	
60	35.0	34.7	34.3	33.6	32.8	31.8	30.7	29.4	28.1	26.7	25.2	23.8	22.4	20.9	19.6	18.3	17.1	16.0	
70	27.2	27.0	26.8	26.4	26.0	25.4	24.8	24.1	23.3	22.6	21.7	20.8	20.0	19.2	18.3	17.5	16.7	16.0	
80	20.6	20.5	20.4	20.3	20.2	20.0	19.7	19.5	19.2	18.9	18.5	18.2	17.8	17.5	17.1	16.7	16.4	16.0	
90	15.6	15.6	15.7	15.7	15.7	15.7	15.8	15.8	15.8	15.8	15.9	15.9	15.9	15.9	16.0	16.0	16.0	16.0	
100	12.4	12.5	12.5	12.6	12.7	12.9	13.0	13.2	13.4	13.6	13.8	14.1	14.4	14.7	15.0	15.3	15.7	16.0	
110	10.2	10.2	10.3	10.5	10.6	10.8	11.0	11.3	11.6	11.9	12.3	12.6	13.1	13.6	14.1	14.7	15.4	16.0	
120	8.51	8.58	8.70	8.85	9.02	9.24	9.51	9.82	10.2	10.6	11.0	11.5	12.1	12.7	13.4	14.2	15.1	16.0	
130	7.14	7.23	7.36	7.53	7.75	8.01	8.32	8.67	9.07	9.52	10.0	10.6	11.2	12.0	12.8	13.7	14.8	16.0	
140	5.89	6.01	6.17	6.39	6.66	6.98	7.35	7.75	8.20	8.70	9.25	9.88	10.6	11.4	12.3	13.3	14.6	16.0	
150	4.66	4.81	5.04	5.34	5.70	6.10	6.54	7.01	7.53	8.07	8.68	9.34	10.1	10.9	11.9	13.1	14.4	16.0	
160	3.43	3.65	3.99	4.40	4.87	5.37	5.92	6.45	7.03	7.63	8.27	8.97	9.76	10.6	11.7	12.9	14.3	16.0	
170	2.14	2.64	3.13	3.68	4.27	4.88	5.48	6.11	6.73	7.37	8.02	8.75	9.56	10.5	11.5	12.7	14.2	16.0	
180	0.90	1.80	2.77	3.42	4.06	4.70	5.34	6.01	6.63	7.28	7.96	8.69	9.49	10.4	11.4	12.7	14.2	16.0	

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: