

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

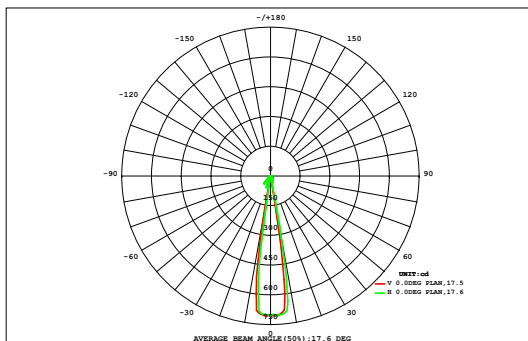
Maximum Intensity		6686.7 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	21.8V x 21.8H
	At 50% of Imax	17.6V x 17.6H
	At 90% of Imax	13.5V x 13.0H
Beam Flux	Total	1001.0 lumens per klm.
	To 10% of Imax	506.1 lumens per klm.
	To 50% of Imax	441.1 lumens per klm.
	To 90% of Imax	289.2 lumens per klm.
	Upward LOR	4.0 %
	Downward LOR	96.1 %
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:2023-06-29

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:12.03V I:0.7028A P:5.367W PF:0.6349 Freq:59.98Hz Lamp Flux:105.919x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095



DATA OF LAMP		Eff:19.74lm/W	
MODEL M4B1	-5.5W-30K-40-A	Imax (cd)	708.2
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	50.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	53.45
NOMINAL FLUX (lm)	105.919	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	105.9
TEST VOLTAGE (V)	12	θ @50% (H,V)	18,18DEG

		AREA FLUX DIAGRAM																UNIT:lm			Φ t	Φ a
		0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.03	0.03	0.03	0.03	0.04	0.03	0.02	0.02	0.02	0.54	0.00
VERTICAL (DEG)	18	0.02	0.02	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.04	0.03	0.02	0.02	0.02	0.54	0.00
	16	0.02	0.02	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.04	0.03	0.04	0.03	0.02	0.55	0.00
	14	0.02	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.03	0.03	0.02	0.02	0.03	0.03	0.04	0.03	0.04	0.03	0.02	0.53	0.00
	12	0.03	0.03	0.03	0.03	0.02	0.03	0.07	0.15	0.22	0.22	0.15	0.07	0.03	0.02	0.03	0.04	0.03	0.03	0.03	1.24	0.77
	10	0.03	0.03	0.03	0.02	0.03	0.13	0.30	0.47	0.57	0.56	0.45	0.28	0.12	0.03	0.03	0.03	0.03	0.04	0.03	3.19	2.86
	8	0.03	0.03	0.03	0.02	0.11	0.34	0.60	0.75	0.81	0.81	0.74	0.57	0.31	0.10	0.02	0.03	0.04	0.03	0.03	5.38	5.11
	6	0.03	0.03	0.02	0.05	0.25	0.56	0.77	0.84	0.85	0.85	0.84	0.76	0.52	0.21	0.04	0.02	0.03	0.03	0.03	6.69	6.45
	4	0.03	0.03	0.02	0.08	0.37	0.69	0.83	0.85	0.86	0.86	0.85	0.82	0.65	0.31	0.06	0.02	0.03	0.04	0.04	7.39	7.17
	2	0.03	0.03	0.02	0.11	0.42	0.72	0.84	0.85	0.86	0.86	0.85	0.84	0.70	0.35	0.08	0.02	0.03	0.04	0.04	7.65	7.44
	0	0.03	0.03	0.02	0.10	0.40	0.70	0.83	0.85	0.86	0.86	0.85	0.83	0.68	0.33	0.07	0.02	0.03	0.04	0.04	7.52	7.32
	-2	0.03	0.03	0.02	0.06	0.30	0.61	0.79	0.84	0.85	0.85	0.84	0.79	0.57	0.24	0.04	0.02	0.03	0.04	0.04	6.94	6.71
	-4	0.03	0.03	0.02	0.03	0.16	0.42	0.64	0.76	0.81	0.80	0.76	0.64	0.37	0.12	0.02	0.02	0.03	0.04	0.04	5.70	5.44
	-6	0.04	0.03	0.02	0.02	0.05	0.18	0.37	0.52	0.58	0.58	0.51	0.34	0.15	0.03	0.02	0.03	0.03	0.04	0.04	3.54	3.24
	-8	0.04	0.03	0.03	0.02	0.02	0.04	0.11	0.19	0.23	0.22	0.17	0.09	0.03	0.02	0.02	0.03	0.04	0.04	0.04	1.36	0.95
	-10	0.04	0.04	0.03	0.03	0.02	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.04	0.52	0.00
	-12	0.04	0.04	0.04	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.04	0.04	0.52	0.00
-14	0.04	0.05	0.04	0.04	0.04	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.04	0.04	0.62	0.00	
-16	0.03	0.04	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.04	0.03	0.78	0.00	
-18		-18	-16	-14	-12	-10	-8	-6	-4	HORIZONTAL (DEG)	4	6	8	10	12	14	16	18				
Φ t	0.57	0.57	0.52	0.79	2.35	4.62	6.35	7.27	7.68	7.66	7.21	6.22	4.35	2.00	0.69	0.56	0.62	0.62	61	---		
Φ a	0.00	0.00	0.00	0.27	1.99	4.34	6.08	7.06	7.48	7.46	7.01	5.96	4.04	1.61	0.13	0.00	0.00	0.00	---	53		

one-half-peak spread: U:4.8,D:6.8 , L:7.0,R:6.6

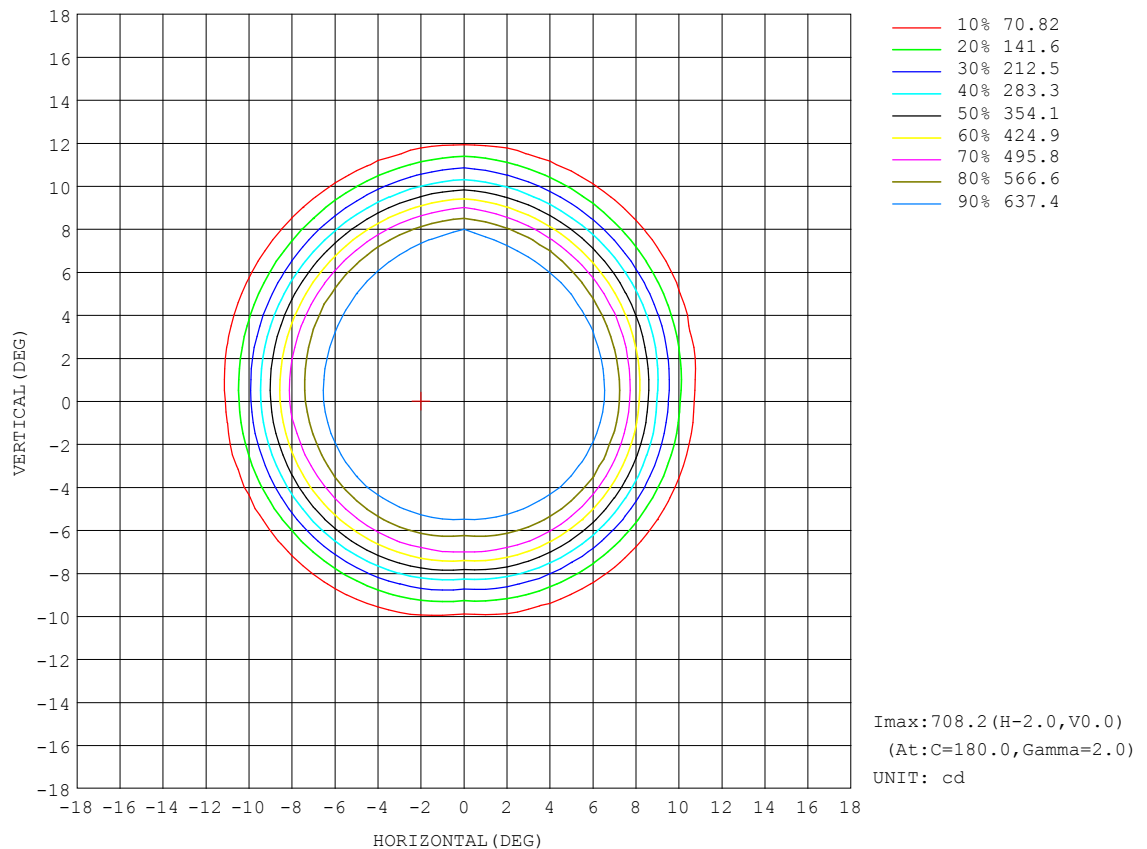
NEMA Beam Type: Type 2

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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:12.03V I:0.7028A P:5.367W PF:0.6349 Freq:59.98Hz Lamp Flux:105.919x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095

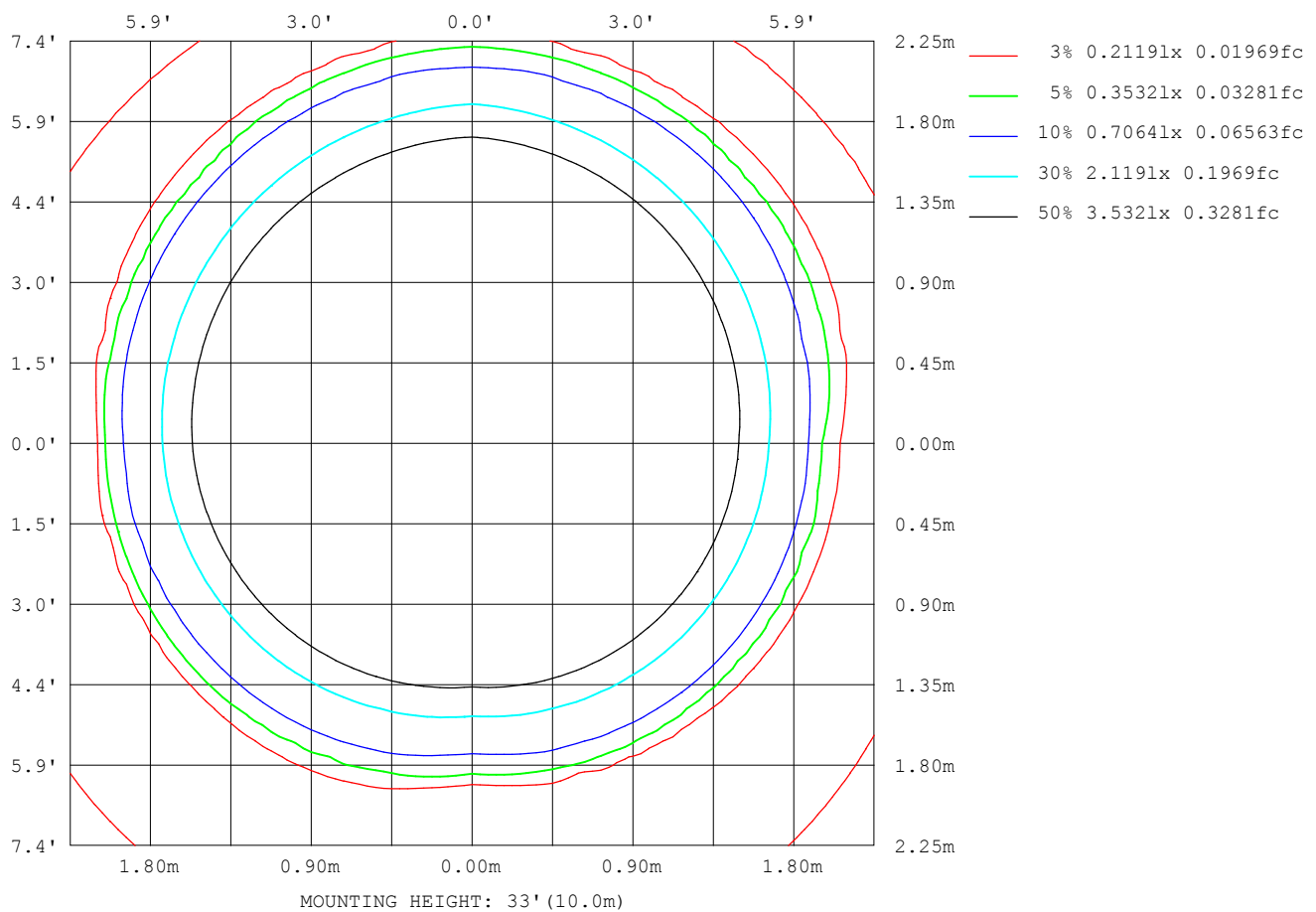


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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

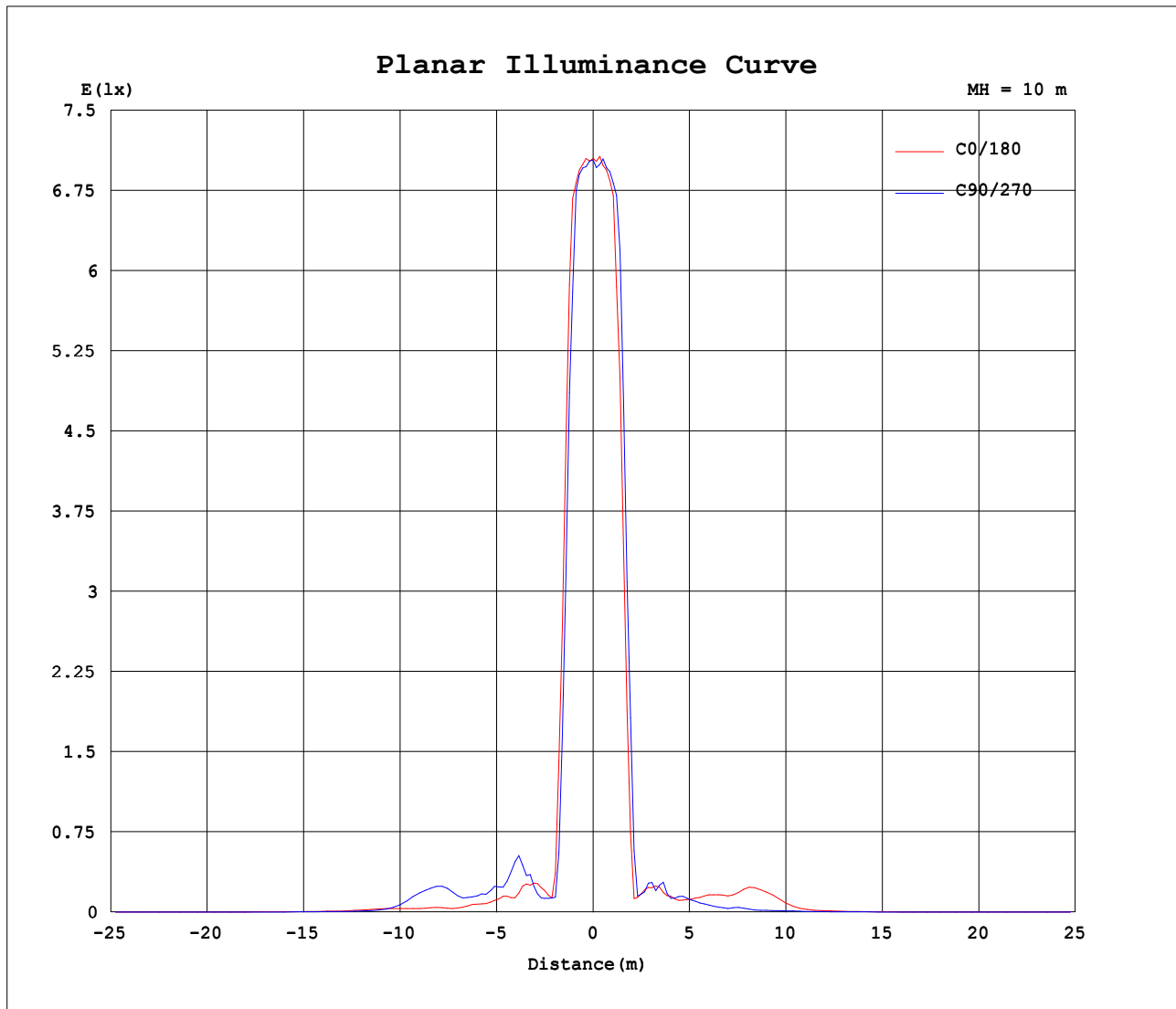
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NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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

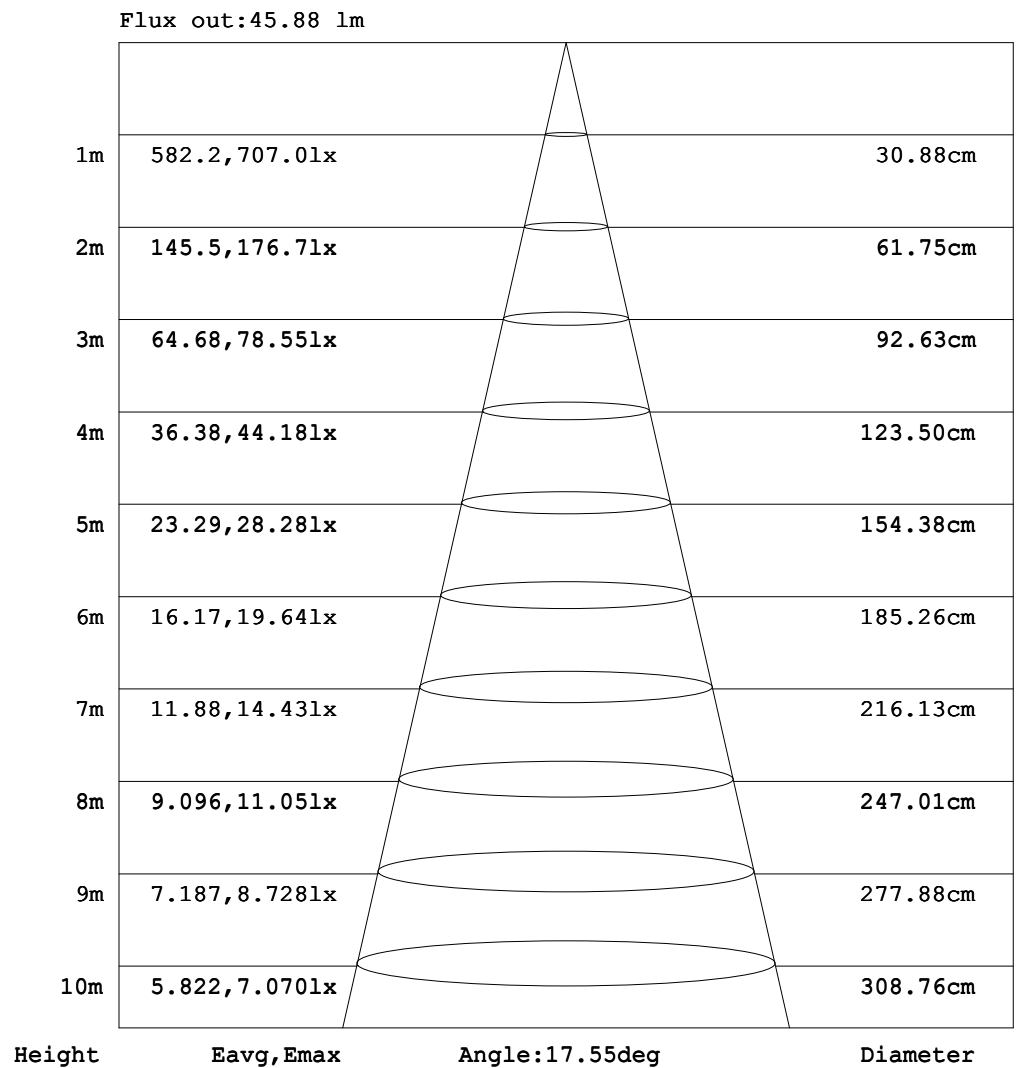


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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:12.03V I:0.7028A P:5.367W PF:0.6349 Freq:59.98Hz Lamp Flux:105.919x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095



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:2023-06-29

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:12.03V I:0.7028A P:5.367W PF:0.6349 Freq:59.98Hz Lamp Flux:105.919x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Micro	WEIGHT:
SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095

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	0.59	0.46	0.43	0.45	0.45	0.44	0.48	0.57	0.65	0.78	0.89	0.99	1.22	1.46	1.63	1.55	1.06	0.81	0.87
-170	0.59	0.46	0.43	0.45	0.45	0.45	0.48	0.57	0.65	0.75	0.88	1.00	1.20	1.45	1.62	1.63	1.52	1.20	1.07
-160	0.59	0.46	0.44	0.43	0.45	0.45	0.47	0.55	0.61	0.70	0.81	0.92	1.06	1.27	1.49	1.60	1.65	1.66	1.65
-150	0.59	0.47	0.44	0.44	0.45	0.45	0.46	0.50	0.57	0.62	0.71	0.79	0.88	1.00	1.13	1.29	1.43	1.53	1.60
-140	0.59	0.49	0.44	0.44	0.45	0.45	0.45	0.47	0.51	0.57	0.61	0.67	0.71	0.76	0.81	0.85	0.90	0.95	0.97
-130	0.59	0.55	0.45	0.44	0.45	0.45	0.46	0.45	0.46	0.49	0.52	0.56	0.59	0.62	0.65	0.69	0.71	0.73	0.74
-120	0.59	0.57	0.47	0.44	0.44	0.45	0.45	0.46	0.46	0.46	0.46	0.47	0.48	0.50	0.52	0.55	0.56	0.57	0.57
-110	0.59	0.58	0.53	0.47	0.45	0.45	0.45	0.45	0.46	0.45	0.47	0.47	0.47	0.48	0.48	0.48	0.48	0.48	0.48
-100	0.59	0.58	0.58	0.58	0.54	0.50	0.49	0.49	0.48	0.47	0.47	0.46	0.46	0.46	0.46	0.47	0.47	0.48	0.48
-90	0.59	0.60	0.60	0.60	0.60	0.61	0.61	0.61	0.61	0.62	0.62	0.62	0.62	0.63	0.63	0.63	0.64	0.64	0.64
-80	0.59	0.60	0.64	0.69	0.74	0.77	0.79	0.83	0.87	0.90	0.94	0.98	1.00	1.02	1.03	1.03	1.04	1.05	1.05
-70	0.59	0.63	0.73	0.78	0.86	0.94	0.97	0.99	1.05	1.07	1.10	1.13	1.16	1.22	1.27	1.31	1.33	1.36	1.38
-60	0.59	0.68	0.77	0.89	0.96	1.02	1.07	1.10	1.17	1.18	1.19	1.21	1.24	1.25	1.31	1.33	1.37	1.41	1.42
-50	0.59	0.72	0.84	0.95	1.03	1.08	1.13	1.12	1.13	1.19	1.30	1.53	2.19	2.79	3.28	3.72	4.17	4.52	4.58
-40	0.59	0.74	0.89	0.97	1.07	1.11	1.07	1.15	1.28	1.83	2.91	4.11	6.94	14.5	30.1	42.7	47.8	49.4	49.9
-30	0.59	0.75	0.92	1.04	1.08	1.06	1.11	1.27	2.17	3.62	7.16	24.0	47.0	48.0	30.7	24.7	24.5	25.5	26.4
-20	0.59	0.75	0.93	1.06	1.08	1.02	1.20	1.76	3.40	7.45	32.5	50.4	30.1	25.3	24.1	25.3	44.7	53.7	52.8
-10	0.59	0.76	0.94	1.06	1.06	1.02	1.23	2.36	4.68	17.2	48.7	32.7	25.8	20.9	28.9	32.8	16.7	30.2	58.9
0	0.59	0.76	0.94	1.06	1.04	1.02	1.23	2.58	5.48	24.2	50.8	27.7	23.3	15.2	22.3	23.1	197	692	705
10	0.59	0.75	0.92	1.05	1.03	0.99	1.20	2.29	4.50	16.1	43.0	28.2	23.1	16.9	17.6	26.7	18.9	139	323
20	0.59	0.74	0.90	1.03	1.03	0.96	1.13	1.68	3.19	6.61	26.5	37.3	21.7	19.6	17.3	17.8	17.0	25.4	33.6
30	0.59	0.74	0.88	0.99	1.01	0.98	1.00	1.16	1.97	3.23	5.84	17.2	27.8	25.5	16.0	14.1	13.4	12.9	12.1
40	0.59	0.72	0.84	0.90	0.98	0.99	0.94	0.98	1.12	1.61	2.47	3.33	4.86	8.60	13.8	14.2	11.7	8.49	4.69
50	0.59	0.70	0.79	0.85	0.93	0.95	0.96	0.94	0.91	0.94	1.07	1.29	1.73	2.11	2.42	2.56	2.56	2.44	2.23
60	0.59	0.65	0.71	0.80	0.82	0.87	0.90	0.90	0.91	0.92	0.89	0.86	0.85	0.83	0.90	0.92	0.94	0.94	0.93
70	0.59	0.60	0.68	0.69	0.73	0.75	0.75	0.76	0.79	0.79	0.77	0.77	0.77	0.78	0.78	0.77	0.77	0.77	0.76
80	0.59	0.58	0.58	0.61	0.63	0.62	0.61	0.61	0.60	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.39	0.35
90	0.59	0.58	0.56	0.54	0.52	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.31	0.29	0.28
100	0.59	0.56	0.55	0.52	0.47	0.41	0.40	0.38	0.37	0.35	0.34	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25
110	0.59	0.57	0.50	0.43	0.40	0.39	0.37	0.37	0.36	0.34	0.35	0.34	0.34	0.34	0.33	0.33	0.32	0.31	0.31
120	0.59	0.56	0.44	0.41	0.40	0.39	0.38	0.39	0.39	0.38	0.37	0.37	0.37	0.36	0.35	0.35	0.35	0.34	0.33
130	0.59	0.53	0.43	0.41	0.41	0.41	0.41	0.40	0.40	0.40	0.41	0.46	0.49	0.50	0.49	0.48	0.48	0.47	0.46
140	0.59	0.48	0.42	0.42	0.42	0.42	0.41	0.42	0.43	0.51	0.53	0.55	0.57	0.64	0.67	0.67	0.66	0.66	0.64
150	0.59	0.46	0.43	0.42	0.43	0.42	0.43	0.45	0.53	0.55	0.62	0.71	0.75	0.85	0.85	0.86	0.89	0.93	0.93
160	0.59	0.46	0.43	0.42	0.43	0.44	0.44	0.53	0.57	0.65	0.76	0.83	0.90	0.99	1.19	1.31	1.44	1.47	1.48
170	0.59	0.46	0.43	0.44	0.44	0.44	0.46	0.56	0.63	0.72	0.84	0.93	1.07	1.31	1.53	1.61	1.54	1.33	1.21
180	0.59	0.46	0.43	0.45	0.45	0.44	0.48	0.57	0.65	0.78	0.89	0.99	1.22	1.46	1.63	1.55	1.06	0.81	0.87

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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:

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SPEC.:5.5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:LAB-095

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	0.91	1.11	1.55	1.69	1.69	1.50	1.17	0.84	0.76	0.61	0.61	0.46	0.43	0.37	0.34	0.35	0.37	0.42	
-170	1.21	1.50	1.62	1.71	1.69	1.42	1.09	0.83	0.74	0.62	0.60	0.46	0.44	0.37	0.35	0.36	0.37	0.42	
-160	1.67	1.69	1.70	1.65	1.44	1.16	0.90	0.78	0.67	0.62	0.57	0.46	0.44	0.36	0.35	0.36	0.37	0.42	
-150	1.56	1.49	1.36	1.19	0.99	0.84	0.77	0.68	0.63	0.59	0.48	0.45	0.40	0.36	0.36	0.36	0.37	0.42	
-140	0.94	0.89	0.83	0.80	0.76	0.70	0.66	0.62	0.58	0.49	0.46	0.43	0.38	0.37	0.36	0.36	0.37	0.42	
-130	0.72	0.71	0.68	0.65	0.63	0.60	0.57	0.51	0.48	0.45	0.41	0.39	0.38	0.37	0.37	0.37	0.37	0.42	
-120	0.57	0.56	0.55	0.52	0.50	0.48	0.46	0.44	0.42	0.41	0.39	0.39	0.38	0.38	0.37	0.39	0.38	0.42	
-110	0.47	0.47	0.47	0.46	0.45	0.44	0.43	0.43	0.41	0.40	0.39	0.39	0.39	0.39	0.40	0.39	0.39	0.42	
-100	0.47	0.46	0.45	0.45	0.44	0.43	0.43	0.43	0.42	0.43	0.44	0.44	0.42	0.41	0.41	0.41	0.42	0.42	
-90	0.63	0.62	0.60	0.59	0.58	0.57	0.56	0.54	0.53	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.43	0.42	
-80	1.03	1.00	0.98	0.95	0.92	0.89	0.85	0.79	0.74	0.71	0.69	0.66	0.62	0.58	0.54	0.49	0.45	0.42	
-70	1.36	1.33	1.30	1.26	1.18	1.08	1.01	0.96	0.90	0.84	0.80	0.74	0.69	0.63	0.61	0.55	0.48	0.42	
-60	1.47	1.48	1.46	1.43	1.35	1.29	1.26	1.22	1.19	1.13	0.93	0.85	0.76	0.69	0.62	0.59	0.50	0.42	
-50	4.69	4.49	4.14	3.68	3.22	2.72	2.15	1.75	1.39	1.20	1.15	1.08	0.84	0.74	0.65	0.59	0.52	0.42	
-40	45.9	41.0	33.6	21.9	12.1	7.98	5.23	3.63	2.68	1.86	1.27	1.13	1.07	0.81	0.69	0.59	0.54	0.42	
-30	24.2	21.4	19.1	21.8	30.5	25.7	14.0	8.63	4.79	3.13	2.00	1.22	1.09	0.89	0.71	0.60	0.55	0.42	
-20	54.4	44.5	27.3	21.2	16.8	15.3	21.3	13.6	9.17	4.58	2.90	1.63	1.11	1.02	0.75	0.60	0.56	0.42	
-10	20.7	18.4	33.6	28.3	20.1	14.3	11.5	13.9	10.8	6.70	3.52	2.03	1.12	1.04	0.76	0.61	0.57	0.42	
0	690	149	25.3	29.5	19.9	12.2	7.14	9.36	9.66	7.90	3.82	2.22	1.11	1.03	0.76	0.60	0.56	0.42	
10	130	20.5	27.5	17.0	16.2	11.7	6.98	8.27	9.63	6.53	3.46	1.99	1.09	1.02	0.74	0.59	0.56	0.42	
20	26.1	16.7	19.8	14.4	11.1	6.98	8.15	7.65	8.34	4.37	2.82	1.57	1.05	0.97	0.72	0.58	0.55	0.42	
30	11.6	10.3	8.52	7.04	7.98	6.60	7.30	7.30	4.40	2.93	1.89	1.11	1.01	0.82	0.66	0.56	0.54	0.42	
40	4.95	4.94	5.14	5.62	6.24	5.90	4.44	3.19	2.46	1.70	1.10	1.00	0.95	0.72	0.63	0.55	0.52	0.42	
50	2.62	2.88	2.97	2.82	2.54	2.26	1.91	1.52	1.14	0.98	0.97	0.91	0.71	0.64	0.56	0.54	0.50	0.42	
60	1.00	1.05	1.05	1.03	0.93	0.90	0.91	0.92	0.92	0.87	0.73	0.67	0.61	0.55	0.52	0.54	0.48	0.42	
70	0.77	0.77	0.77	0.76	0.74	0.70	0.66	0.63	0.61	0.58	0.56	0.52	0.51	0.50	0.52	0.49	0.45	0.42	
80	0.37	0.38	0.39	0.39	0.40	0.41	0.41	0.42	0.43	0.45	0.47	0.48	0.47	0.47	0.46	0.44	0.43	0.42	
90	0.29	0.29	0.30	0.31	0.32	0.33	0.33	0.34	0.35	0.36	0.37	0.37	0.38	0.39	0.40	0.41	0.41	0.42	
100	0.25	0.26	0.27	0.28	0.28	0.29	0.30	0.31	0.31	0.32	0.33	0.34	0.34	0.34	0.35	0.37	0.40	0.42	
110	0.31	0.31	0.32	0.31	0.30	0.30	0.30	0.30	0.30	0.30	0.31	0.32	0.33	0.34	0.36	0.35	0.38	0.42	
120	0.34	0.35	0.35	0.35	0.36	0.36	0.37	0.36	0.35	0.33	0.32	0.32	0.32	0.33	0.34	0.36	0.36	0.42	
130	0.47	0.47	0.48	0.49	0.50	0.50	0.47	0.40	0.39	0.39	0.36	0.34	0.33	0.33	0.34	0.35	0.36	0.42	
140	0.65	0.65	0.65	0.66	0.64	0.56	0.53	0.54	0.52	0.42	0.41	0.39	0.34	0.33	0.34	0.35	0.36	0.42	
150	0.97	0.95	0.93	0.91	0.84	0.72	0.69	0.59	0.56	0.55	0.43	0.42	0.38	0.34	0.34	0.35	0.36	0.42	
160	1.48	1.48	1.41	1.35	1.16	1.00	0.81	0.73	0.62	0.58	0.55	0.43	0.42	0.35	0.34	0.35	0.37	0.42	
170	1.34	1.53	1.60	1.62	1.55	1.29	1.03	0.79	0.72	0.59	0.59	0.45	0.43	0.36	0.34	0.35	0.37	0.42	
180	0.91	1.11	1.55	1.69	1.69	1.50	1.17	0.84	0.76	0.61	0.61	0.46	0.43	0.37	0.34	0.35	0.37	0.42	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2023-06-29

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: