

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	1068.2 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	104.6V x 103.0H
	At 50% of Imax	48.6V x 48.4H
	At 90% of Imax	16.8V x 18.3H

Beam Flux	Total	1000.0 lumens per klm.
	To 10% of Imax	886.7 lumens per klm.
	To 50% of Imax	423.3 lumens per klm.
	To 90% of Imax	75.5 lumens per klm.

Upward LOR	1.0 %
Downward LOR	99.0 %

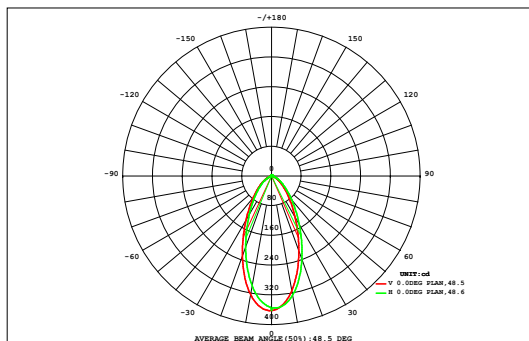
Luminaire Efficiency(Light Output Ratio)	100.0 %
--	---------

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-04-26

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:12.08V I:0.6932A P:5.676W PF:0.6778 Freq:59.99Hz Lamp Flux:339.13x1 lm		
NAME: LED	TYPE:M-UW	WEIGHT:
SPEC.:up	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:59.74lm/W	
MODEL	M4B5-5.5W-30K-R	Imax (cd)	362.3
NOMINAL POWER (W)	5.5	AVAILABILITY (%)	88.8
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	301.0
NOMINAL FLUX (lm)	339.13	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	339.1
TEST VOLTAGE (V)	12	θ @50% (H,V)	48,49DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	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	0.02	0.00
90	0.00	0.00	0.00	0.00	0.02	0.04	0.07	0.10	0.12	0.12	0.10	0.07	0.04	0.02	0.00	0.00	0.00	0.00	0.71	0.00
80	0.00	0.00	0.01	0.04	0.11	0.21	0.32	0.42	0.49	0.48	0.41	0.31	0.19	0.10	0.03	0.01	0.00	0.00	3.13	0.00
70	0.00	0.00	0.03	0.12	0.28	0.49	0.72	0.92	1.05	1.04	0.90	0.69	0.46	0.25	0.10	0.02	0.00	0.00	7.08	1.55
60	0.00	0.01	0.06	0.22	0.49	0.85	1.26	1.66	1.93	1.92	1.63	1.22	0.80	0.44	0.19	0.05	0.00	0.00	12.7	9.95
50	0.00	0.01	0.10	0.33	0.72	1.29	2.03	2.82	3.38	3.35	2.75	1.95	1.21	0.66	0.29	0.08	0.01	0.00	21.0	19.2
40	0.00	0.02	0.13	0.43	0.95	1.80	3.05	4.52	5.62	5.57	4.40	2.92	1.69	0.87	0.38	0.11	0.01	0.00	32.5	31.0
30	0.00	0.02	0.16	0.50	1.14	2.30	4.16	6.53	8.32	8.24	6.32	3.94	2.13	1.05	0.44	0.13	0.01	0.00	45.4	44.2
20	0.00	0.02	0.17	0.54	1.25	2.60	4.91	7.96	10.2	10.1	7.65	4.60	2.39	1.13	0.48	0.14	0.02	0.00	54.2	53.0
10	0.00	0.02	0.17	0.54	1.24	2.55	4.81	7.77	9.92	9.80	7.46	4.49	2.34	1.12	0.47	0.14	0.02	0.00	52.8	51.7
0	0.00	0.02	0.15	0.48	1.10	2.18	3.90	6.04	7.54	7.45	5.84	3.69	2.02	1.00	0.43	0.12	0.01	0.00	42.0	40.7
-10	0.00	0.01	0.12	0.40	0.88	1.65	2.75	3.98	4.78	4.73	3.86	2.62	1.54	0.81	0.35	0.10	0.01	0.00	28.6	27.1
-20	0.00	0.01	0.08	0.29	0.65	1.15	1.77	2.39	2.76	2.73	2.32	1.69	1.07	0.59	0.25	0.07	0.01	0.00	17.8	15.8
-30	0.00	0.00	0.05	0.18	0.42	0.72	1.06	1.36	1.53	1.51	1.32	1.01	0.67	0.37	0.15	0.04	0.00	0.00	10.4	6.86
-40	0.00	0.00	0.02	0.09	0.21	0.38	0.56	0.70	0.78	0.77	0.68	0.53	0.35	0.18	0.07	0.01	0.00	0.00	5.33	0.00
-50	0.00	0.00	0.00	0.02	0.07	0.13	0.20	0.25	0.28	0.27	0.24	0.18	0.11	0.05	0.02	0.00	0.00	0.00	1.83	0.00
-60	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.22	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	0.00	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	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	0.00
HORIZONTAL (DEG)																				
Φ t	0.00	0.15	1.26	4.19	9.52	18.4	31.6	47.5	58.7	58.1	45.9	29.9	17.0	8.63	3.65	1.01	0.10	0.00	336	---
Φ a	0.00	0.00	0.00	0.42	6.62	15.9	29.3	45.2	56.5	55.9	43.6	27.5	14.5	5.50	0.07	0.00	0.00	0.00	---	301

one-half-peak spread: U:22.7,D:24.3 , L:24.1,R:24.7

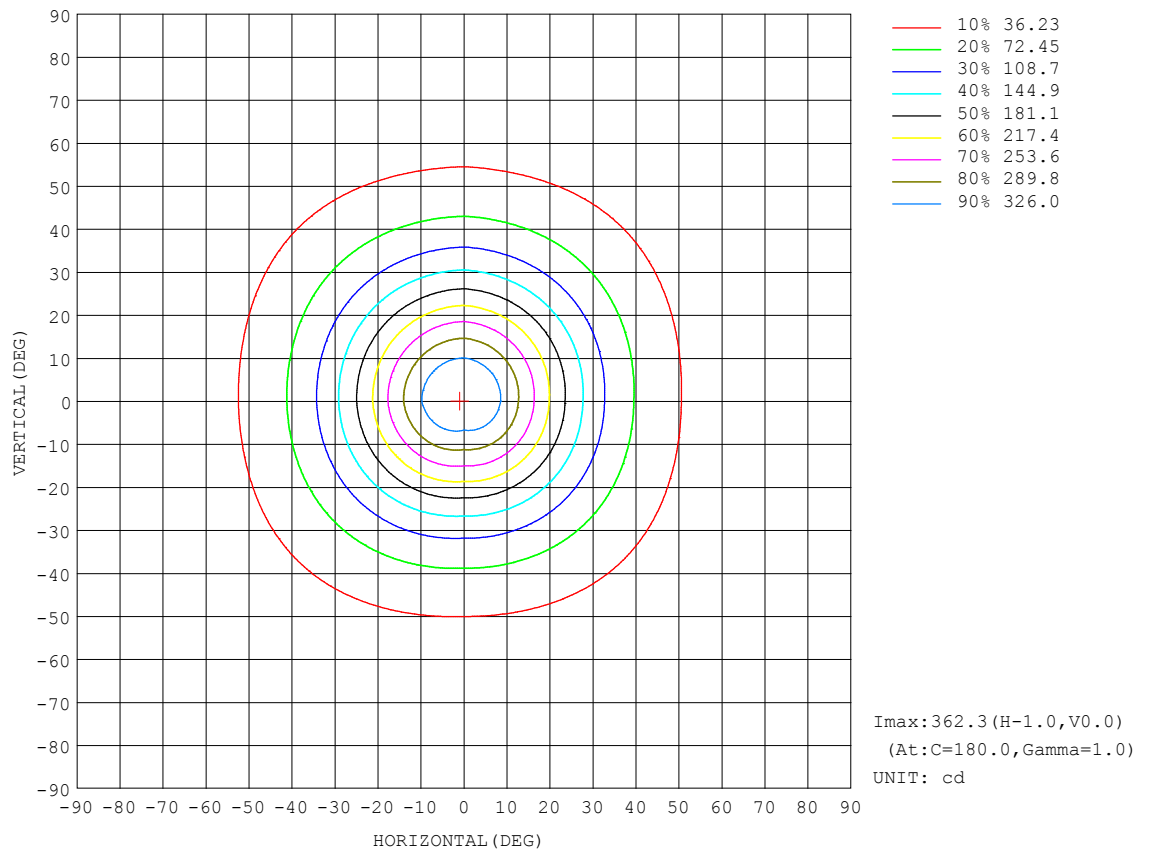
NEMA Beam Type: Type 6

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-04-26

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:12.08V I:0.6932A P:5.676W PF:0.6778 Freq:59.99Hz Lamp Flux:339.13x1 lm		
NAME: LED	TYPE:M-UW	WEIGHT:
SPEC.:up	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:

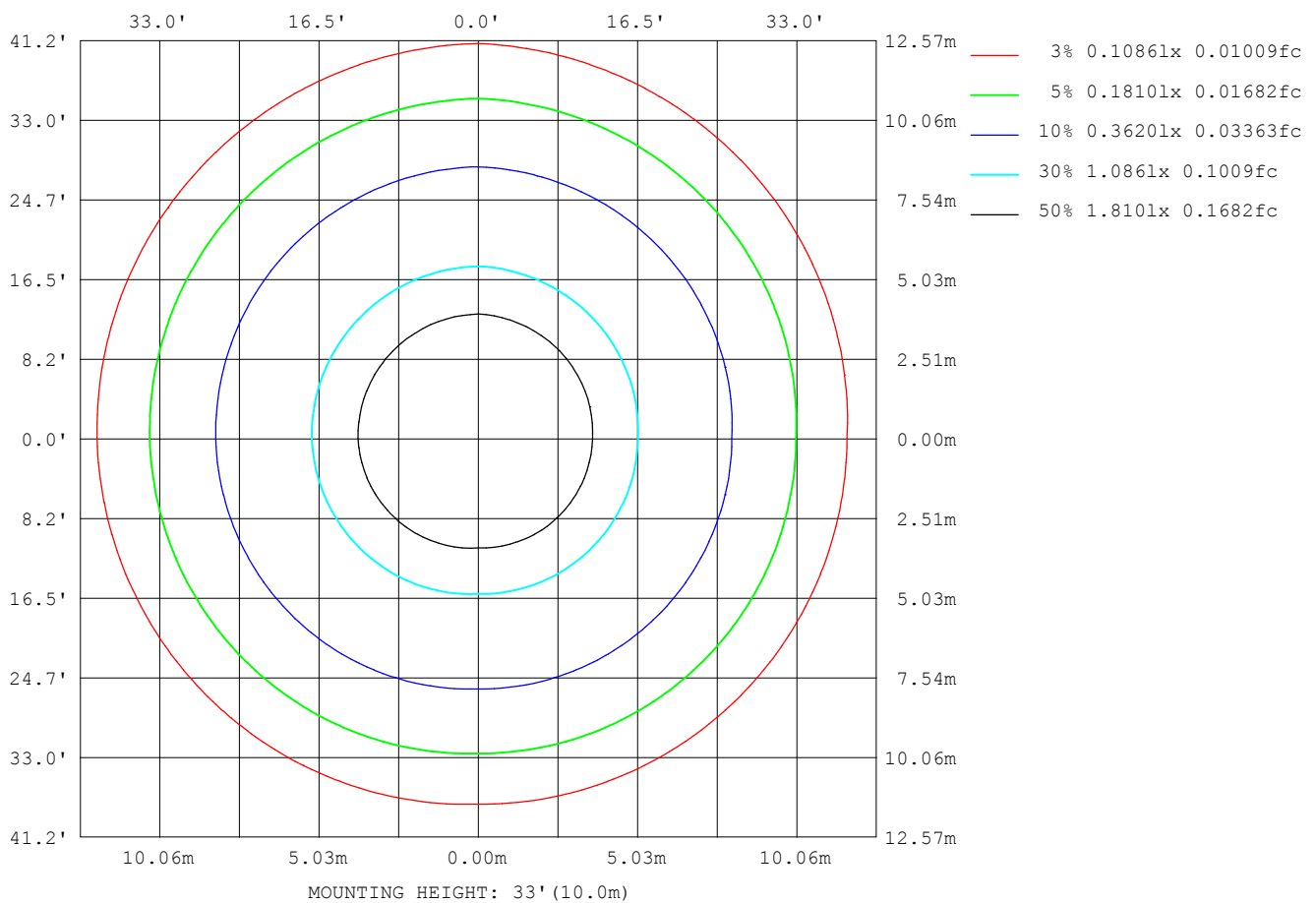


H(β) Range:-90 - 90DEG
 H(β) Interval: 0.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ADMIN
 Test Date:2020-04-26

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

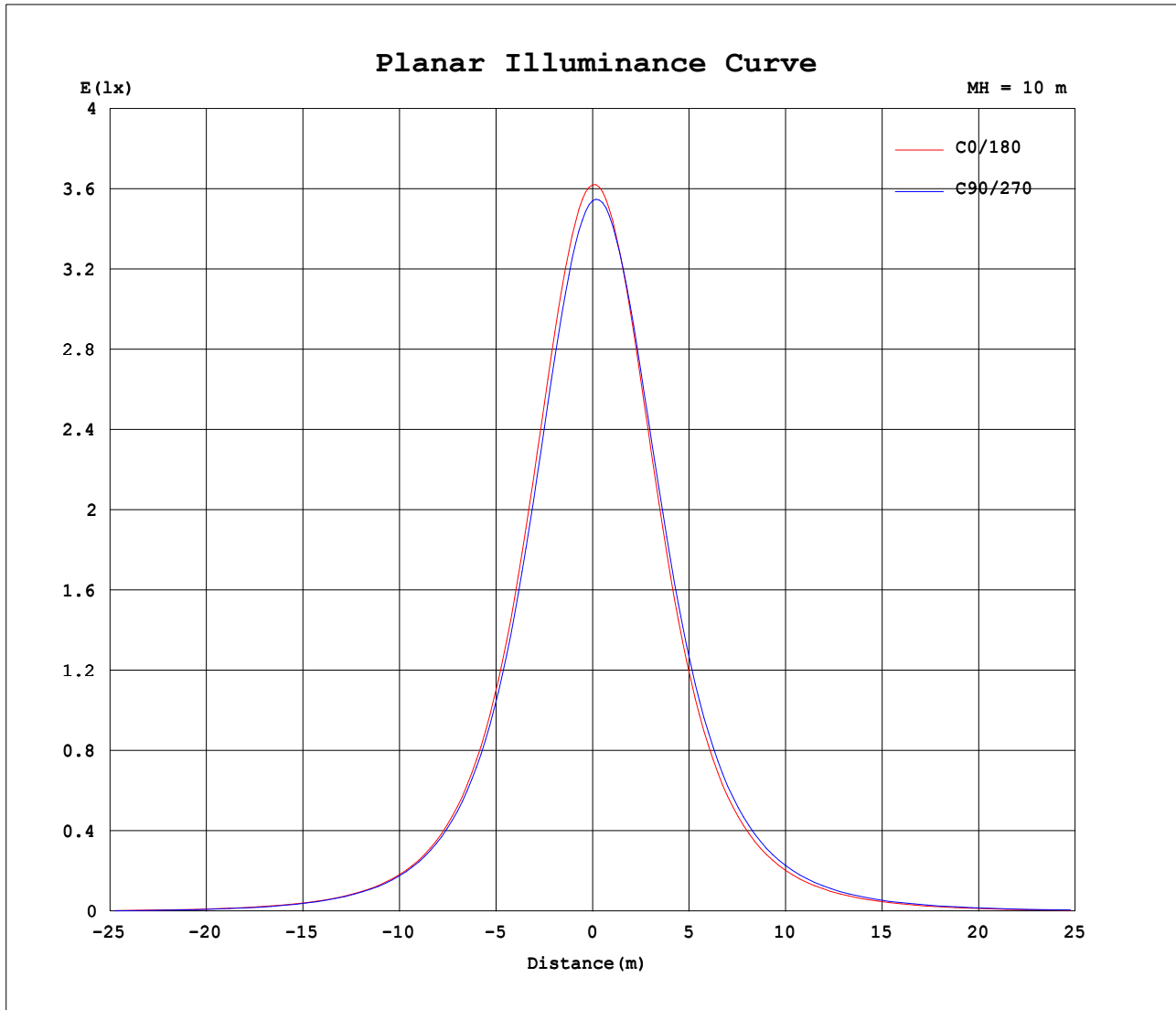
Test:U:12.08V I:0.6932A P:5.676W PF:0.6778 Freq:59.99Hz Lamp Flux:339.13x1 lm		
NAME: LED	TYPE:M-UW	WEIGHT:
SPEC.:up	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-04-26

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

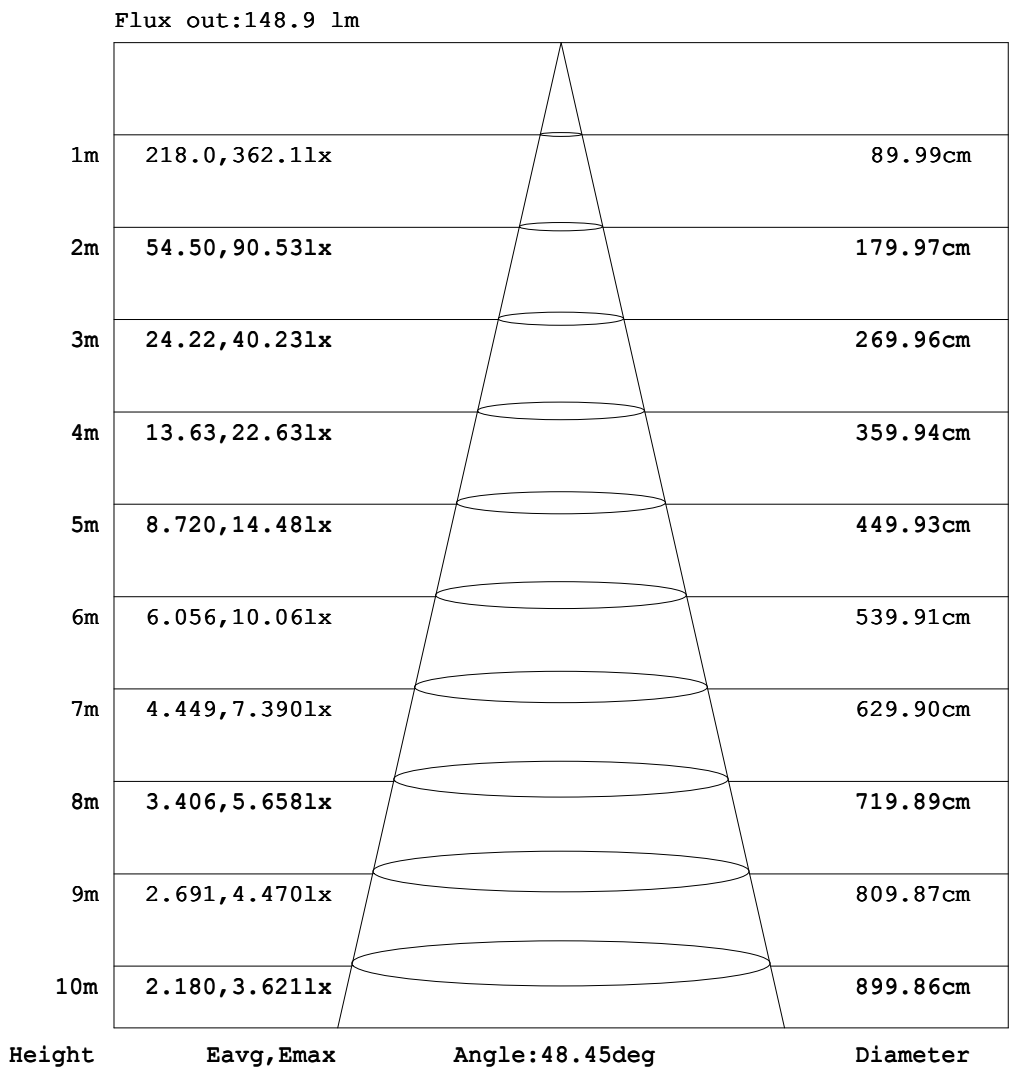


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-04-26

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:12.08V I:0.6932A P:5.676W PF:0.6778 Freq:59.99Hz Lamp Flux:339.13x1 lm		
NAME: LED	TYPE:M-UW	WEIGHT:
SPEC.:up	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:



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:2020-04-26

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:12.08V I:0.6932A P:5.676W PF:0.6778 Freq:59.99Hz Lamp Flux:339.13x1 lm		
NAME: LED	TYPE:M-UW	WEIGHT:
SPEC.:up	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	0.04	0.15	0.31	0.51	0.74	0.99	1.27	1.57	1.86	2.10	2.28	2.45	2.56
-170	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.16	0.32	0.53	0.76	1.03	1.32	1.61	1.89	2.14	2.33	2.48	2.58
-160	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.14	0.29	0.47	0.68	0.92	1.18	1.45	1.70	1.94	2.14	2.29	2.39
-150	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10	0.21	0.36	0.53	0.72	0.93	1.14	1.34	1.54	1.71	1.84	1.92
-140	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.12	0.22	0.34	0.48	0.62	0.78	0.91	1.04	1.17	1.26	1.33
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.10	0.17	0.24	0.33	0.42	0.51	0.59	0.66	0.72	0.76
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.09	0.13	0.17	0.20	0.25	0.29	0.32	0.34
-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	0.01	0.03	0.04	0.05	0.05	0.06
-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	0.01	0.01	0.02	0.03	0.02	0.01	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.38	0.71	1.10	1.56	2.02	2.46	2.86	3.20	3.44	3.58	3.59	3.48
-60	0.00	0.00	0.00	0.00	0.15	0.71	1.56	2.68	4.08	5.71	7.54	9.41	11.2	12.8	14.3	15.3	16.1	16.4	16.3
-50	0.00	0.00	0.00	0.12	0.96	2.36	4.41	7.18	10.5	14.2	17.9	21.6	25.2	28.5	31.4	33.8	35.5	36.3	36.3
-40	0.00	0.00	0.00	0.57	2.14	4.72	8.57	13.3	18.6	24.3	30.4	36.7	43.3	49.8	56.0	61.3	65.2	67.4	67.6
-30	0.00	0.00	0.02	1.14	3.51	7.54	13.1	19.6	26.8	35.1	44.5	55.2	67.3	80.2	93.2	105	115	120	121
-20	0.00	0.00	0.10	1.67	4.86	10.2	17.0	25.0	34.4	45.6	59.4	76.3	96.6	120	145	170	190	203	204
-10	0.00	0.00	0.19	2.07	5.88	12.1	19.8	28.9	39.9	53.9	71.9	95.1	124	160	200	241	276	298	301
0	0.00	0.00	0.22	2.24	6.32	12.9	20.9	30.5	42.4	57.6	77.8	104	138	181	230	280	325	354	362
10	0.00	0.00	0.20	2.16	6.10	12.5	20.3	29.6	40.9	55.5	74.2	98.5	129	167	210	254	292	317	326
20	0.00	0.00	0.12	1.82	5.24	10.9	18.1	26.3	36.2	48.2	63.1	81.7	104	131	159	189	214	232	239
30	0.00	0.00	0.04	1.32	3.97	8.47	14.5	21.4	29.2	38.2	48.8	61.0	75.1	90.6	107	122	135	145	149
40	0.00	0.00	0.01	0.73	2.58	5.64	10.1	15.4	21.3	27.6	34.5	41.9	49.9	58.1	66.1	73.6	79.7	84.0	86.0
50	0.00	0.00	0.00	0.21	1.30	3.07	5.70	9.19	13.2	17.5	21.9	26.3	30.6	34.9	38.9	42.3	45.1	47.0	47.9
60	0.00	0.00	0.00	0.02	0.31	1.15	2.36	3.97	6.03	8.42	11.0	13.6	16.0	18.3	20.4	22.1	23.4	24.4	24.8
70	0.00	0.00	0.00	0.00	0.01	0.09	0.38	0.90	1.56	2.31	3.16	4.11	5.06	6.02	6.92	7.71	8.34	8.79	9.04
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10	0.18	0.28	0.39	0.52	0.64	0.73	0.80	0.85
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	0.01	0.03	0.08	0.13	0.16	0.19	0.21	0.25	0.26
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.15	0.22	0.32	0.40	0.48	0.56	0.60	0.63	0.63
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.10	0.21	0.34	0.48	0.62	0.76	0.91	1.03	1.11	1.17	1.19
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.20	0.35	0.52	0.72	0.93	1.14	1.34	1.52	1.66	1.73	1.75
170	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.27	0.46	0.67	0.92	1.17	1.44	1.70	1.92	2.09	2.18	2.20
180	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.15	0.31	0.51	0.74	0.99	1.27	1.57	1.86	2.10	2.28	2.45	2.55

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2020-04-26

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:12.08V I:0.6932A P:5.676W PF:0.6778 Freq:59.99Hz Lamp Flux:339.13x1 lm		
NAME: LED	TYPE:M-UW	WEIGHT:
SPEC.:up	DIM.:	SERIAL No.:2
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	2.57	2.56	2.45	2.29	2.10	1.80	1.49	1.19	0.89	0.63	0.42	0.25	0.10	0.00	0.00	0.00	0.00	0.00	
-170	2.57	2.50	2.43	2.25	2.00	1.74	1.45	1.15	0.87	0.61	0.41	0.23	0.09	0.00	0.00	0.00	0.00	0.00	
-160	2.36	2.29	2.16	1.99	1.76	1.51	1.25	0.98	0.74	0.53	0.34	0.18	0.06	0.00	0.00	0.00	0.00	0.00	
-150	1.89	1.82	1.70	1.54	1.37	1.17	0.95	0.76	0.59	0.40	0.26	0.12	0.01	0.00	0.00	0.00	0.00	0.00	
-140	1.30	1.25	1.15	1.05	0.93	0.78	0.65	0.50	0.37	0.25	0.14	0.04	0.01	0.00	0.00	0.00	0.00	0.00	
-130	0.74	0.71	0.66	0.59	0.52	0.44	0.35	0.27	0.18	0.11	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.33	0.32	0.29	0.24	0.21	0.17	0.12	0.07	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.05	0.05	0.04	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	
-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	0.01	0.01	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	
-70	3.49	3.39	3.17	2.87	2.49	2.09	1.64	1.20	0.78	0.43	0.18	0.03	0.00	0.00	0.00	0.00	0.00	0.00	
-60	16.2	15.6	14.7	13.5	11.9	10.1	8.28	6.43	4.71	3.24	2.05	1.09	0.38	0.04	0.00	0.00	0.00	0.00	
-50	36.0	34.8	32.8	30.2	27.1	23.6	20.0	16.2	12.4	8.86	5.76	3.38	1.69	0.55	0.03	0.00	0.00	0.00	
-40	66.8	64.0	59.6	53.9	47.5	40.9	34.3	28.0	22.0	16.4	11.2	6.81	3.55	1.48	0.27	0.00	0.00	0.00	
-30	119	112	102	89.5	76.3	63.4	51.6	41.2	32.0	24.0	17.0	10.8	5.82	2.57	0.66	0.00	0.00	0.00	
-20	200	186	164	139	114	90.6	70.9	54.7	41.6	30.8	21.9	14.3	7.99	3.57	1.09	0.02	0.00	0.00	
-10	295	269	232	190	150	116	87.6	65.7	48.8	35.7	25.3	16.7	9.54	4.32	1.38	0.05	0.00	0.00	
0	348	314	267	216	168	127	94.9	70.3	51.7	37.6	26.6	17.6	10.1	4.63	1.50	0.06	0.00	0.00	
10	314	285	245	200	157	121	91.0	68.0	50.4	36.8	26.1	17.3	9.92	4.54	1.46	0.07	0.00	0.00	
20	230	210	183	153	124	98.2	76.3	58.5	44.2	32.7	23.3	15.3	8.70	3.95	1.23	0.05	0.00	0.00	
30	143	133	119	103	86.7	71.2	57.4	45.4	35.1	26.4	18.8	12.2	6.74	3.03	0.84	0.02	0.00	0.00	
40	83.4	78.5	71.9	64.1	55.8	47.5	39.5	32.1	25.3	19.1	13.3	8.34	4.47	1.92	0.43	0.01	0.00	0.00	
50	46.7	44.4	41.4	37.6	33.5	29.1	24.6	20.2	15.7	11.5	7.77	4.67	2.40	0.89	0.12	0.00	0.00	0.00	
60	24.1	23.0	21.5	19.6	17.4	15.0	12.4	9.88	7.41	5.19	3.34	1.88	0.83	0.20	0.02	0.00	0.00	0.00	
70	8.69	8.14	7.43	6.59	5.66	4.69	3.73	2.80	1.99	1.28	0.70	0.29	0.09	0.01	0.00	0.00	0.00	0.00	
80	0.80	0.72	0.62	0.51	0.38	0.28	0.18	0.10	0.04	0.01	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	0.02	0.03	0.04	0.04	0.04	0.04	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.27	0.26	0.26	0.24	0.23	0.18	0.14	0.12	0.08	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.67	0.68	0.67	0.61	0.56	0.48	0.40	0.31	0.21	0.15	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.00	
150	1.23	1.22	1.20	1.11	0.99	0.87	0.72	0.56	0.45	0.29	0.19	0.09	0.00	0.00	0.00	0.00	0.00	0.00	
160	1.81	1.81	1.74	1.63	1.45	1.26	1.04	0.82	0.62	0.44	0.27	0.14	0.04	0.00	0.00	0.00	0.00	0.00	
170	2.26	2.26	2.20	2.06	1.83	1.60	1.34	1.06	0.80	0.57	0.37	0.21	0.08	0.00	0.00	0.00	0.00	0.00	
180	2.57	2.56	2.45	2.29	2.10	1.80	1.49	1.19	0.89	0.63	0.42	0.25	0.10	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:2020-04-26

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: