
LED FLOOD LIGHT



Light Output Ratio:	100.0%
Luminaire Power:	43.58 W
90% Beam Spread	47.3V x 49.9H
50% Beam Lumens	709 lumens per klm.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity: 56%
Test Distance: 10.630m [K=1.0000]
Remarks:

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	685.7 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	108.4V x 110.2H
	At 50% of Imax	74.7V x 74.8H
	At 90% of Imax	47.3V x 49.9H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	946.0 lumens per klm.
	To 50% of Imax	709.0 lumens per klm.
	To 90% of Imax	344.2 lumens per klm.

Upward LOR	0.4 %
Downward LOR	99.6 %

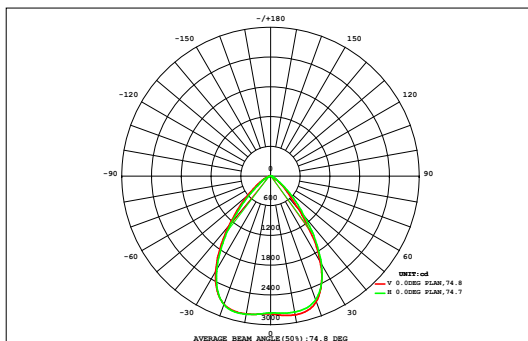
Luminaire Efficiency (Light Output Ratio)	100.0 %
---	---------

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity: 56%
Test Distance: 10.630m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.09V I:0.2035A P:43.578W PF:0.9728 Freq:49.99Hz Lamp Flux:462.729x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	SERIAL No.:
	SUR.:	



DATA OF LAMP		Eff:95.57lm/W	
MODEL		Imax (cd)	2856
NOMINAL POWER (W)	45	AVAILABILITY (%)	94.6
RATED VOLTAGE (V)	220	Avai. FLUX (lm)	3940
NOMINAL FLUX (lm)	462.729	LOR (%)	100.0
LAMPS INSIDE	9	TOTAL FLUX (lm)	4165
TEST VOLTAGE (V)	220.047	θ @50% (H,V)	75,75DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.01	0.01	0.02	0.03	0.03	0.04	0.06	0.09	0.12	0.15	0.17	0.19	0.18	0.16	0.13	0.09	0.05	0.02	1.55	0.00
90	0.01	0.01	0.02	0.03	0.03	0.04	0.06	0.09	0.12	0.15	0.17	0.19	0.18	0.16	0.13	0.09	0.05	0.02	1.55	0.00
80	0.00	0.01	0.02	0.03	0.06	0.11	0.19	0.31	0.48	0.62	0.67	0.64	0.51	0.35	0.22	0.14	0.07	0.02	4.44	0.00
70	0.00	0.01	0.02	0.07	0.19	0.52	1.19	2.10	2.95	3.38	3.29	2.70	1.93	1.17	0.56	0.22	0.09	0.02	20.4	0.00
60	0.00	0.01	0.04	0.18	0.79	2.22	4.41	6.79	8.62	9.41	8.96	7.44	4.98	2.81	1.37	0.44	0.11	0.02	58.6	23.0
50	0.00	0.01	0.07	0.52	2.22	5.77	11.7	18.2	23.4	25.0	22.0	16.2	10.1	5.32	2.42	0.81	0.15	0.02	144	129
40	0.00	0.01	0.12	1.16	4.60	12.6	25.2	39.6	49.8	51.1	44.3	31.3	18.0	8.67	3.58	1.23	0.22	0.03	292	281
30	0.00	0.02	0.22	2.00	7.61	21.7	42.7	63.8	74.5	75.5	67.3	49.4	28.6	13.1	4.82	1.61	0.28	0.03	453	445
20	0.00	0.02	0.33	2.79	10.4	30.1	58.3	78.3	85.1	85.6	79.7	62.7	38.2	17.3	6.07	1.88	0.33	0.03	557	550
10	0.00	0.02	0.39	3.23	12.1	35.6	65.4	82.3	85.7	84.9	82.0	68.6	43.6	19.8	6.88	2.04	0.36	0.03	593	587
0	0.00	0.02	0.39	3.18	11.7	35.0	64.5	80.8	84.6	84.5	82.0	68.9	43.6	19.7	6.93	2.03	0.36	0.03	588	582
-10	0.00	0.02	0.29	2.61	9.88	28.1	56.7	76.1	83.3	82.8	77.7	62.2	38.1	17.1	6.29	1.85	0.32	0.03	543	537
-20	0.00	0.02	0.16	1.78	7.15	18.6	40.5	60.8	71.5	71.9	64.0	47.9	28.3	12.9	5.12	1.52	0.27	0.03	433	425
-30	0.00	0.01	0.09	0.97	4.10	10.6	22.7	36.0	45.6	47.6	41.3	29.5	17.4	8.73	3.59	1.12	0.20	0.03	270	260
-40	0.00	0.01	0.05	0.31	1.79	5.02	9.83	16.4	21.0	21.9	19.2	14.0	8.98	4.99	2.16	0.72	0.15	0.02	127	109
-50	0.00	0.01	0.02	0.10	0.46	1.58	3.39	5.43	7.14	7.82	7.28	5.93	4.22	2.50	1.15	0.39	0.11	0.02	47.5	11.1
-60	0.00	0.01	0.01	0.04	0.10	0.27	0.68	1.26	1.81	2.22	2.32	2.01	1.48	0.90	0.45	0.19	0.08	0.02	13.9	0.00
-70	0.00	0.01	0.01	0.01	0.03	0.06	0.10	0.16	0.22	0.29	0.33	0.32	0.29	0.24	0.18	0.12	0.06	0.02	2.46	0.00
-80	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.08	0.10	0.11	0.11	0.10	0.07	0.05	0.02	0.91	0.00
-90	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.08	0.10	0.11	0.11	0.10	0.07	0.05	0.02	0.91	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.07	0.25	2.28	19.0	73.3	208	408	569	646	655	603	470	288	136	52.0	16.4	3.24	0.42	4149	---
Φ a	0.00	0.00	0.00	1.37	56.7	194	394	555	632	640	588	456	273	120	28.7	0.00	0.00	0.00	---	3940

one-half-peak spread: U:27.8,D:25.2 , L:25.6,R:26.4

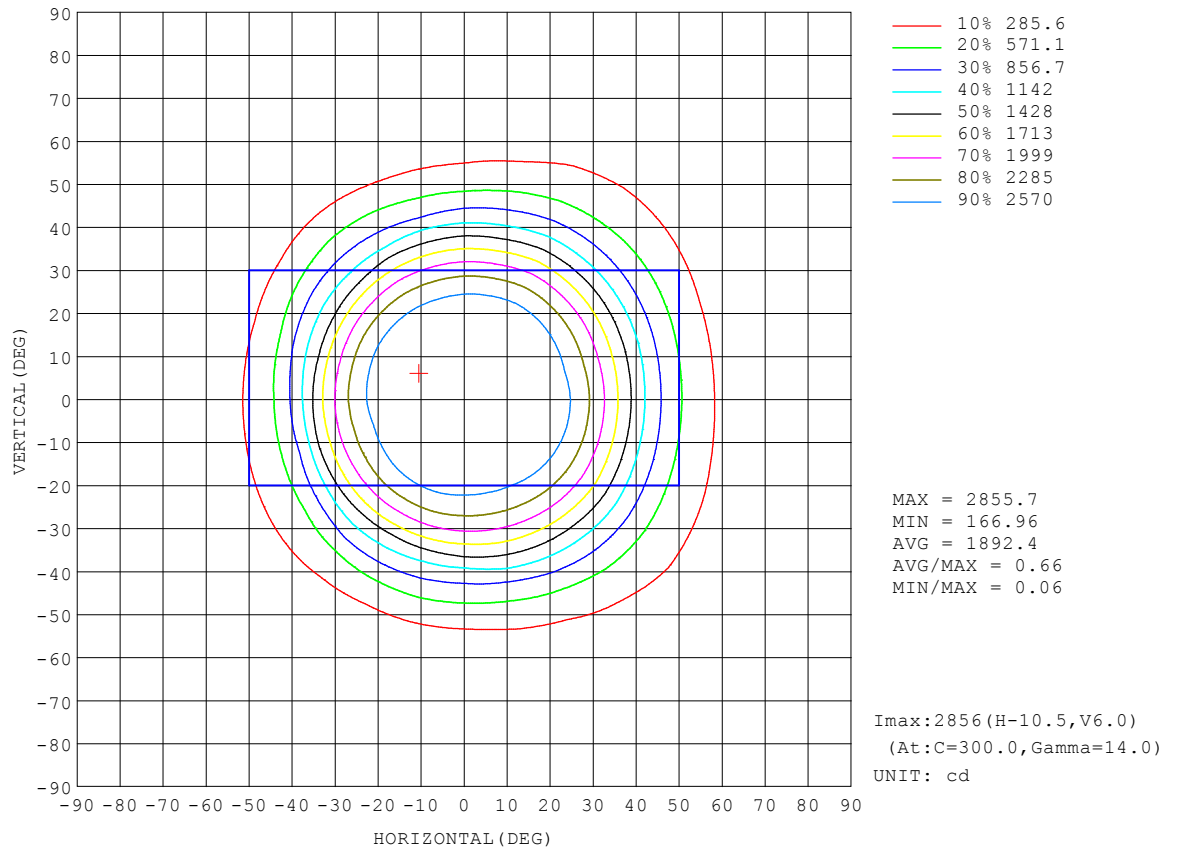
NEMA Beam Type: Type 6

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity:56%
Test Distance:10.630m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.09V I:0.2035A P:43.578W PF:0.9728 Freq:49.99Hz Lamp Flux:462.729x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	SERIAL No.:
	SUR.:	

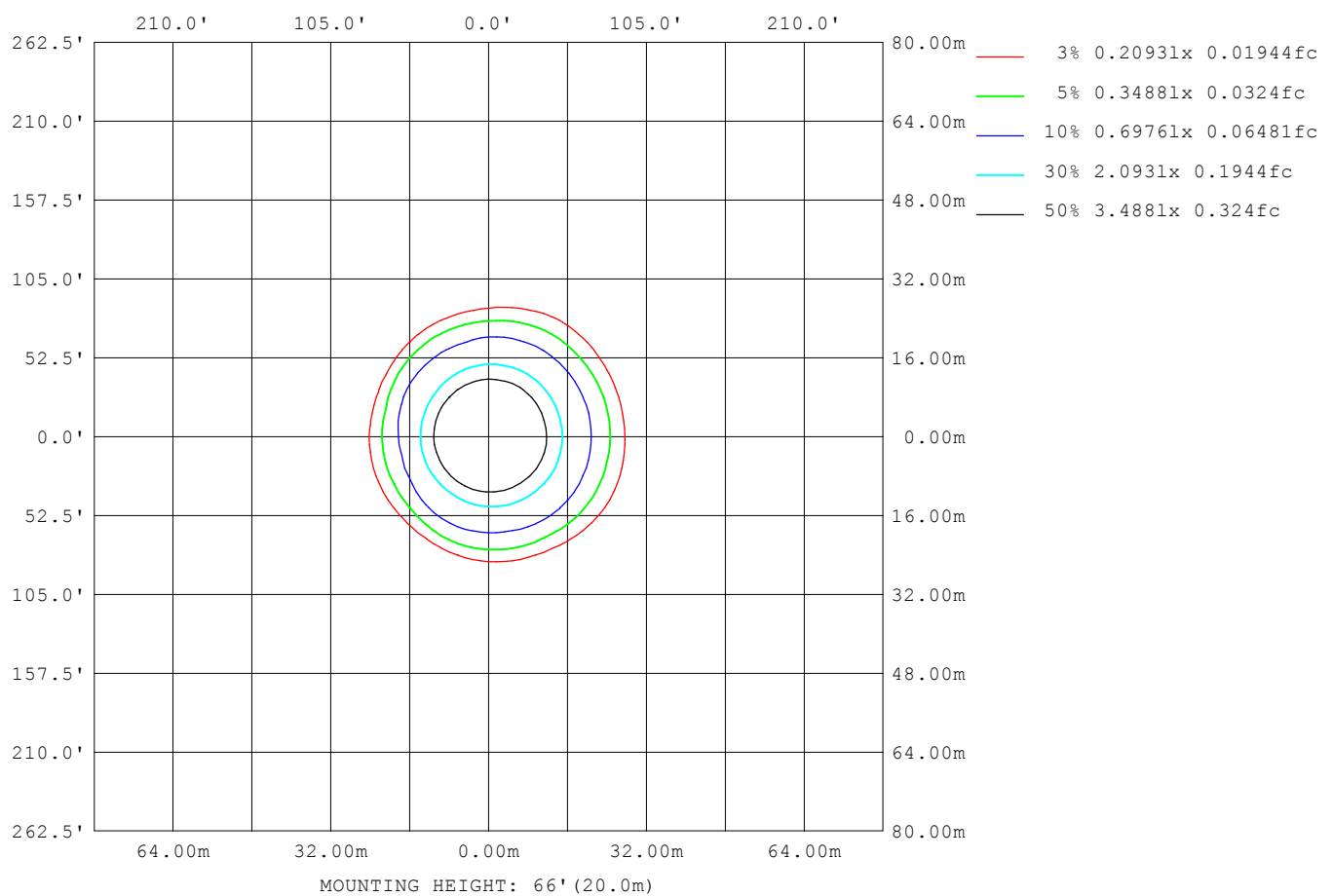


C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity:56%
Test Distance:10.630m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

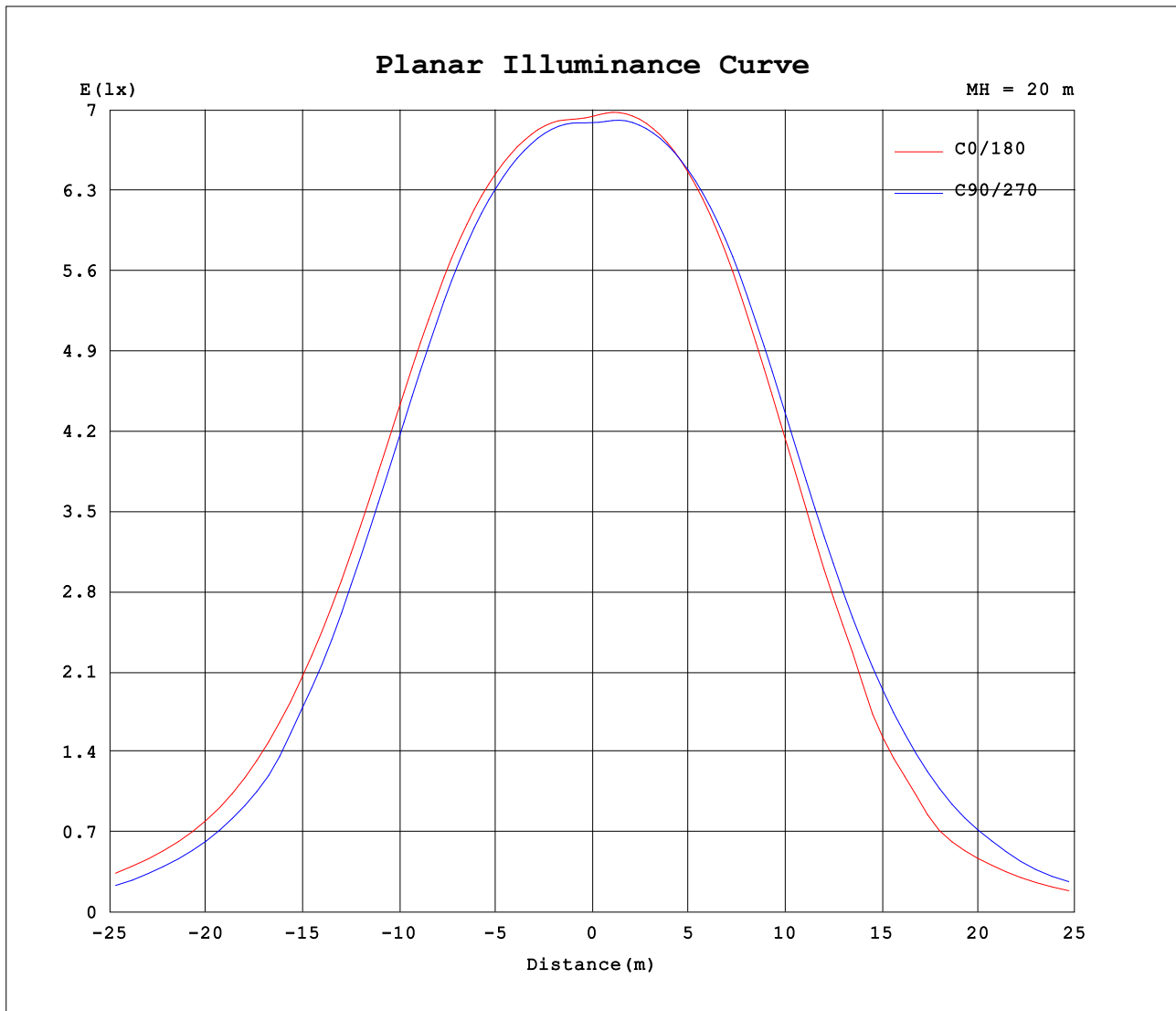
Test:U:220.09V I:0.2035A P:43.578W PF:0.9728 Freq:49.99Hz Lamp Flux:462.729x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	SERIAL No.:
	SUR.:	



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity:56%
Test Distance:10.630m [K=1.0000]
Remarks:

Planar Illuminance Curve

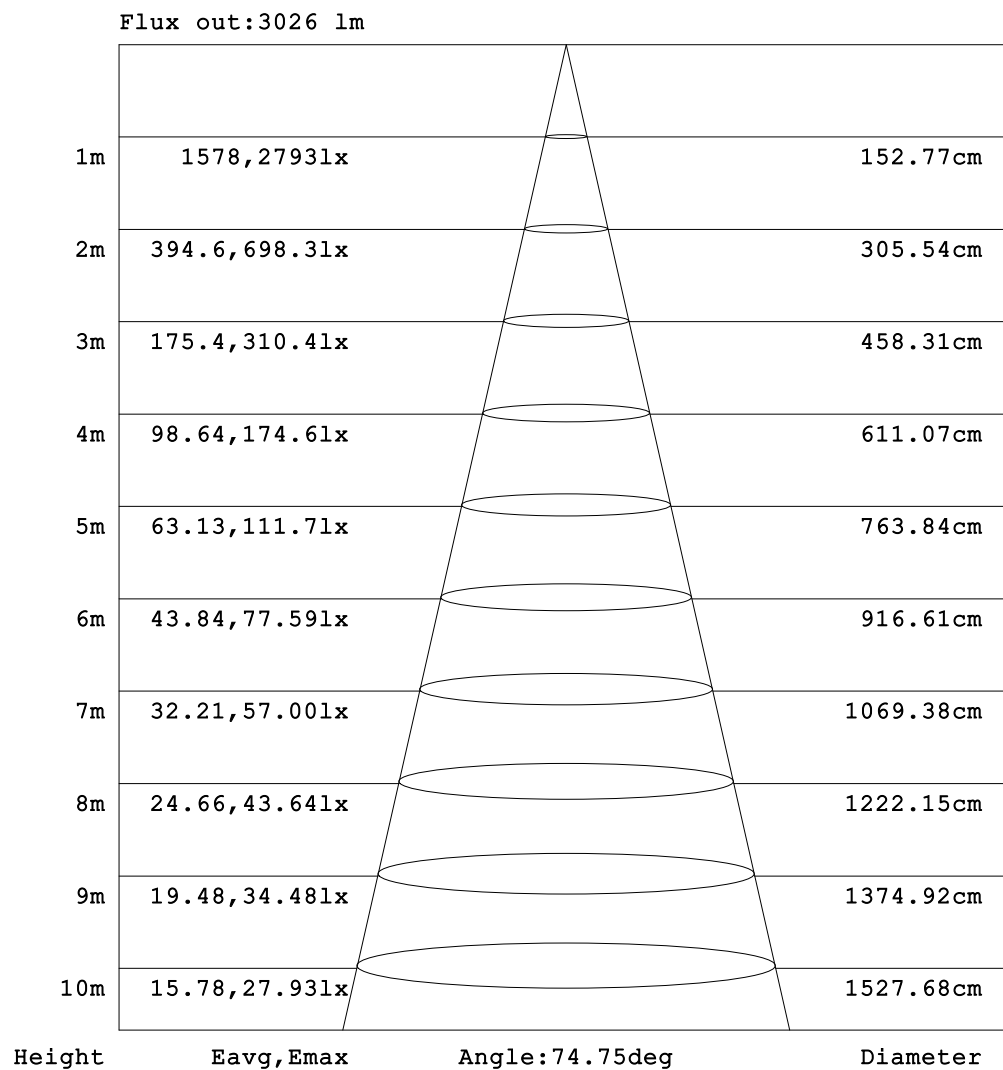


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-05

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.402
 Humidity: 56%
 Test Distance: 10.630m [K=1.0000]
 Remarks:

AAI Figure

Test:U:220.09V I:0.2035A P:43.578W PF:0.9728 Freq:49.99Hz Lamp Flux:462.729x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	SERIAL No.:
	SUR.:	



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity:56%
Test Distance:10.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.09V I:0.2035A P:43.578W PF:0.9728 Freq:49.99Hz Lamp Flux:462.729x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	SERIAL No.:
	SUR.:	

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	2.06	2.98	4.26	5.93	7.95	10.3	12.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-170	2.06	2.91	4.07	5.56	7.34	9.39	11.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-160	2.06	2.81	3.81	5.05	6.51	8.19	10.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-150	2.06	2.69	3.49	4.45	5.56	6.77	8.31	10.3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-140	2.06	2.55	3.15	3.82	4.55	5.56	6.93	8.48	10.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-130	2.06	2.41	2.80	3.19	3.65	4.52	5.51	6.57	7.69	8.86	10.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	2.06	2.26	2.45	2.64	2.97	3.52	4.14	4.79	5.47	6.15	6.81	7.45	8.05	8.57	8.97	9.29	9.49	9.54	9.47
-110	2.06	2.12	2.15	2.15	2.37	2.65	2.97	3.28	3.60	3.93	4.23	4.52	4.78	4.99	5.13	5.23	5.28	5.28	5.22
-100	2.06	1.98	1.87	1.75	1.85	1.96	2.08	2.18	2.27	2.35	2.42	2.49	2.54	2.56	2.58	2.58	2.56	2.53	2.48
-90	2.06	1.85	1.64	1.43	1.43	1.42	1.42	1.41	1.41	1.40	1.37	1.34	1.32	1.29	1.26	1.24	1.20	1.16	1.12
-80	2.06	1.74	1.45	1.20	1.12	1.06	1.01	0.95	0.91	0.87	0.85	0.88	0.99	1.33	1.72	2.12	2.61	3.07	3.50
-70	2.06	1.64	1.30	1.02	0.90	0.82	0.76	0.88	1.43	2.22	3.26	4.54	5.92	7.20	8.67	10.8	14.6	18.2	21.2
-60	2.06	1.56	1.18	0.91	0.76	0.94	1.93	3.39	5.41	7.57	11.8	25.2	39.9	55.3	75.5	89.6	106	123	138
-50	2.06	1.50	1.09	0.82	1.05	2.59	4.99	7.58	15.2	44.4	69.7	115	167	212	262	312	360	399	424
-40	2.06	1.45	1.03	0.86	2.23	5.07	8.47	26.5	72.7	118	205	287	397	535	722	856	963	1031	1063
-30	2.06	1.42	0.99	1.26	3.69	7.46	18.9	79.5	133	253	384	550	829	1127	1388	1682	1875	2002	2054
-20	2.06	1.40	0.97	1.78	5.09	9.72	56.6	110	238	394	573	923	1362	1821	2174	2421	2577	2651	2658
-10	2.06	1.40	0.97	2.18	6.00	13.6	75.7	148	312	493	763	1305	1837	2258	2552	2720	2790	2800	2784
0	2.06	1.41	0.98	2.35	6.36	16.2	79.9	176	338	534	914	1457	2005	2425	2697	2818	2842	2820	2780
10	2.06	1.42	1.00	2.32	6.28	17.3	72.3	165	306	500	867	1312	1865	2313	2626	2798	2850	2841	2829
20	2.06	1.45	1.03	2.04	5.62	13.2	55.1	126	244	404	680	1040	1416	1887	2251	2502	2655	2726	2759
30	2.06	1.49	1.07	1.60	4.41	8.76	35.1	76.9	167	266	434	674	935	1195	1525	1800	1996	2116	2173
40	2.06	1.54	1.15	1.18	2.95	6.41	14.2	43.3	84.4	149	233	331	487	640	786	926	1077	1181	1237
50	2.06	1.61	1.26	1.03	1.74	3.85	7.13	14.0	33.1	62.6	95.2	140	190	243	309	366	423	459	475
60	2.06	1.70	1.39	1.16	1.09	1.86	3.42	5.80	8.50	15.6	27.1	42.0	63.7	83.9	111	137	157	174	187
70	2.06	1.80	1.57	1.37	1.20	1.11	1.37	2.11	3.17	4.48	6.04	7.54	9.24	13.0	19.4	25.9	34.3	41.9	48.2
80	2.06	1.91	1.78	1.66	1.53	1.41	1.31	1.23	1.26	1.42	1.88	2.38	2.93	3.62	4.33	5.04	5.82	6.58	7.28
90	2.06	2.04	2.03	2.01	1.98	1.94	1.90	1.87	1.84	1.80	1.75	1.70	1.65	1.60	1.56	1.51	1.80	2.10	2.40
100	2.06	2.18	2.32	2.45	2.55	2.66	2.77	2.88	2.99	3.09	3.16	3.22	3.26	3.29	3.30	3.29	3.26	3.21	3.13
110	2.06	2.33	2.61	2.94	3.27	3.61	3.98	4.36	4.73	5.09	5.43	5.72	5.98	6.19	6.36	6.48	6.52	6.50	6.41
120	2.06	2.46	2.94	3.50	4.11	4.77	5.49	6.22	6.96	7.70	8.41	9.07	9.66	10.2	10.6	10.9	11.0	11.1	11.0
130	2.06	2.59	3.27	4.08	5.02	6.05	7.15	8.34	9.54	10.7	11.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	2.06	2.72	3.58	4.65	5.92	7.32	8.86	10.5	12.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150	2.06	2.82	3.86	5.15	6.71	8.49	10.4	12.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160	2.06	2.90	4.07	5.56	7.35	9.42	11.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
170	2.06	2.96	4.21	5.83	7.78	10.0	12.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180	2.06	2.98	4.26	5.93	7.95	10.3	12.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
γ Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity:56%
Test Distance:10.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.09V I:0.2035A P:43.578W PF:0.9728 Freq:49.99Hz Lamp Flux:462.729x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	SERIAL No.:
	SUR.:	

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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.89	5.75	3.93	2.58	1.66	3.15	5.56	
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.71	5.61	3.86	2.55	1.65	3.18	5.56	
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.07	5.17	3.60	2.41	1.60	3.31	5.56	
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.98	6.09	4.50	3.19	2.20	1.51	3.55	5.56	
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.96	6.36	4.95	3.70	2.69	1.94	1.50	3.86	5.56	
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.20	6.98	5.82	4.73	3.74	2.88	2.20	1.65	1.97	4.17	5.56	
-120	9.28	8.97	8.53	8.00	7.41	6.74	6.04	5.29	4.57	3.88	3.23	2.64	2.15	1.72	1.50	2.93	4.51	5.56	
-110	5.08	4.89	4.65	4.39	4.10	3.77	3.42	3.05	2.70	2.39	2.08	1.79	1.54	1.60	2.72	3.90	4.85	5.56	
-100	2.41	2.33	2.23	2.12	2.00	1.89	1.77	1.64	1.52	1.45	1.53	1.99	2.74	3.48	4.17	4.70	5.15	5.56	
-90	1.09	1.06	1.02	1.38	1.75	2.11	2.52	2.94	3.35	3.69	4.04	4.38	4.65	4.91	5.17	5.30	5.43	5.56	
-80	4.07	4.58	5.04	5.54	5.95	6.32	6.76	7.10	7.32	7.48	7.52	7.45	7.20	6.93	6.63	6.21	5.85	5.56	
-70	25.2	28.1	29.8	31.1	29.9	26.2	23.9	22.3	17.4	16.0	13.9	12.5	11.3	10.1	8.83	7.48	6.36	5.56	
-60	145	149	149	145	136	121	106	92.2	70.8	54.4	40.9	28.7	19.5	13.8	11.3	8.94	6.93	5.56	
-50	432	421	388	351	311	279	237	202	161	122	90.0	62.7	39.5	22.9	13.8	10.4	7.52	5.56	
-40	1096	1082	992	882	762	623	500	399	310	230	153	106	67.8	37.0	18.6	11.8	8.07	5.56	
-30	2040	1965	1830	1643	1405	1147	899	663	488	354	245	154	97.8	54.0	25.4	13.0	8.56	5.56	
-20	2639	2588	2487	2311	2048	1727	1341	979	683	470	320	203	125	71.3	31.5	13.9	8.94	5.56	
-10	2778	2786	2769	2665	2435	2091	1667	1222	849	560	369	234	144	83.4	35.6	14.6	9.18	5.56	
0	2796	2822	2822	2753	2556	2222	1788	1324	912	608	383	239	152	89.4	37.1	14.8	9.29	5.56	
10	2838	2842	2798	2674	2431	2082	1666	1238	854	567	356	227	147	85.4	36.6	14.6	9.22	5.56	
20	2757	2711	2587	2377	2086	1731	1350	990	692	468	298	197	133	73.2	33.4	14.1	9.02	5.56	
30	2155	2080	1954	1741	1470	1182	914	686	485	335	231	163	109	55.9	26.6	13.3	8.68	5.56	
40	1223	1166	1086	972	825	670	530	414	314	225	166	120	73.2	41.7	18.1	12.1	8.23	5.56	
50	492	492	473	444	404	347	292	234	179	139	106	72.7	43.9	24.4	14.3	10.8	7.71	5.56	
60	190	188	184	175	159	141	123	104	86.2	69.9	48.4	34.1	21.4	14.6	11.9	9.34	7.15	5.56	
70	50.2	50.8	50.3	50.1	47.9	44.0	39.9	34.0	27.2	23.0	17.5	14.2	12.7	11.1	9.48	7.95	6.59	5.56	
80	7.99	8.64	9.21	9.78	10.2	10.6	10.6	10.6	10.4	10.0	9.61	9.16	8.56	7.96	7.37	6.69	6.08	5.56	
90	2.80	3.20	3.61	3.95	4.28	4.62	4.84	5.07	5.29	5.44	5.58	5.72	5.77	5.82	5.86	5.76	5.66	5.56	
100	3.06	2.96	2.85	2.73	2.60	2.46	2.35	2.25	2.17	2.18	2.61	3.42	4.09	4.64	5.07	5.25	5.39	5.56	
110	6.29	6.11	5.86	5.56	5.21	4.83	4.45	4.05	3.64	3.24	2.84	2.50	2.21	2.39	3.60	4.50	5.12	5.56	
120	10.8	10.5	10.1	9.59	8.96	8.27	7.52	6.73	5.96	5.16	4.38	3.66	3.02	2.48	2.12	3.48	4.78	5.56	
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.96	8.71	7.44	6.23	5.11	4.06	3.14	2.25	2.40	4.41	5.56	
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.86	8.18	6.59	5.16	3.72	2.49	1.79	4.06	5.56	
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.98	7.99	5.94	4.11	2.69	1.76	3.71	5.56		
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.57	6.23	4.29	2.79	1.78	3.42	5.56	
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.49	6.18	4.23	2.75	1.74	3.23	5.56	
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.89	5.75	3.93	2.58	1.66	3.15	5.56	

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-05

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.402
Humidity:56%
Test Distance:10.630m [K=1.0000]
Remarks: