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**FLOOD LIGHT**

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Light Output Ratio:	100.0%
Luminaire Power:	45.57 W
90% Beam Spread	29.5V x 30.6H
50% Beam Lumens	616.4 lumens per klm.

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C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019-10-12

γ Range: 0 - 180DEG  
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	854.1 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	102.0V x 101.8H
	At 50% of Imax	64.4V x 64.6H
	At 90% of Imax	29.5V x 30.6H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	913.0 lumens per klm.
	To 50% of Imax	616.4 lumens per klm.
	To 90% of Imax	165.0 lumens per klm.

Upward LOR	2.0 %
Downward LOR	98.0 %

Luminaire Efficiency (Light Output Ratio)	100.0 %
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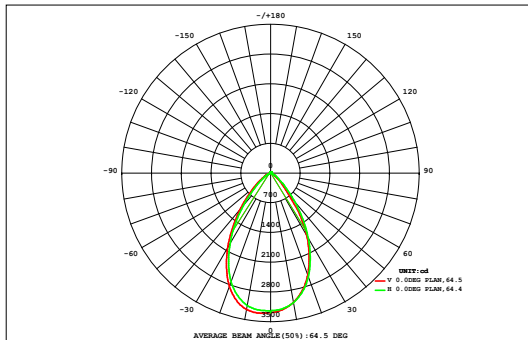
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C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2019-10-12

γ Range: 0 - 180DEG  
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:220.15V I:0.4592A P:45.567W PF:0.4509 Freq:49.99Hz Lamp Flux:430.064x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: T-LUCE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:84.94lm/W	
MODEL		Imax (cd)	3306
NOMINAL POWER (W)	45	AVAILABILITY (%)	91.3
RATED VOLTAGE (V)	220	Avai. FLUX (lm)	3534
NOMINAL FLUX (lm)	430.064	LOR (%)	100.0
LAMPS INSIDE	9	TOTAL FLUX (lm)	3871
TEST VOLTAGE (V)	220.19	θ @50% (H,V)	65,64DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.06	0.08	0.11	0.14	0.16	0.16	0.15	0.13	0.09	0.05	0.02	1.30	0.00
90	0.00	0.01	0.01	0.02	0.04	0.08	0.14	0.22	0.34	0.45	0.50	0.49	0.43	0.33	0.22	0.14	0.07	0.02	3.51	0.00
80	0.00	0.01	0.01	0.05	0.13	0.35	0.80	1.42	2.10	2.50	2.51	2.15	1.54	0.97	0.50	0.21	0.09	0.02	15.4	0.00
70	0.00	0.01	0.03	0.12	0.53	1.57	3.21	5.16	6.73	7.27	6.77	5.54	3.88	2.21	1.09	0.39	0.11	0.02	44.6	2.56
60	0.00	0.01	0.05	0.35	1.63	4.34	8.97	14.4	18.5	19.9	17.5	12.9	8.15	4.40	1.93	0.67	0.15	0.03	114	90.5
50	0.00	0.01	0.09	0.85	3.55	9.31	19.8	31.9	41.7	43.6	37.3	26.0	14.8	7.17	2.95	1.00	0.20	0.03	240	226
40	0.00	0.02	0.15	1.53	5.80	16.5	35.1	55.7	68.4	70.1	60.8	43.2	24.0	10.6	3.95	1.30	0.25	0.03	397	386
30	0.00	0.02	0.25	2.15	7.91	23.9	50.4	73.9	87.7	89.6	79.3	58.0	32.9	14.1	4.87	1.52	0.29	0.03	527	517
20	0.00	0.02	0.32	2.53	9.24	29.0	58.1	82.6	95.9	97.4	88.3	65.9	38.2	16.3	5.48	1.65	0.32	0.03	591	582
10	0.00	0.02	0.32	2.49	9.07	28.5	56.9	80.7	94.0	97.4	88.4	65.9	38.0	16.2	5.50	1.65	0.31	0.03	585	577
0	0.00	0.02	0.24	2.06	7.55	22.7	47.8	70.7	84.6	87.1	77.5	56.6	32.2	13.9	4.92	1.52	0.29	0.03	510	500
-10	0.00	0.01	0.14	1.43	5.43	15.3	33.1	52.1	64.5	66.5	57.9	41.4	23.0	10.4	3.99	1.28	0.24	0.03	377	365
-20	0.00	0.01	0.08	0.79	3.27	8.53	18.5	29.5	38.3	40.3	34.6	24.4	14.1	7.03	2.91	0.97	0.19	0.03	224	209
-30	0.00	0.01	0.05	0.31	1.49	3.98	8.12	13.2	16.9	18.1	16.1	11.9	7.78	4.23	1.84	0.64	0.15	0.03	105	79.3
-40	0.00	0.01	0.02	0.11	0.47	1.42	2.87	4.65	6.09	6.68	6.31	5.14	3.64	2.11	1.02	0.37	0.11	0.02	41.0	0.71
-50	0.00	0.01	0.01	0.04	0.12	0.31	0.69	1.24	1.83	2.22	2.27	1.95	1.42	0.89	0.46	0.21	0.09	0.02	13.8	0.00
-60	0.00	0.01	0.01	0.01	0.03	0.07	0.12	0.19	0.28	0.37	0.42	0.43	0.38	0.31	0.22	0.14	0.07	0.02	3.09	0.00
-70	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.07	0.09	0.12	0.14	0.15	0.14	0.12	0.09	0.05	0.02	1.15	0.00
-80	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.07	0.09	0.12	0.14	0.15	0.14	0.12	0.09	0.05	0.02	1.15	0.00
-90	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.07	0.09	0.12	0.14	0.15	0.14	0.12	0.09	0.05	0.02	1.15	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.06	0.21	1.83	14.9	56.3	166	345	518	628	650	577	422	245	111	42.1	13.8	3.03	0.45	3794	---
Φ a	0.00	0.00	0.00	0.00	28.7	148	328	502	611	632	558	404	225	88.4	9.88	0.00	0.00	0.00	---	3534

one-half-peak spread: U:31.7,D:33.1 , L:35.7,R:29.2

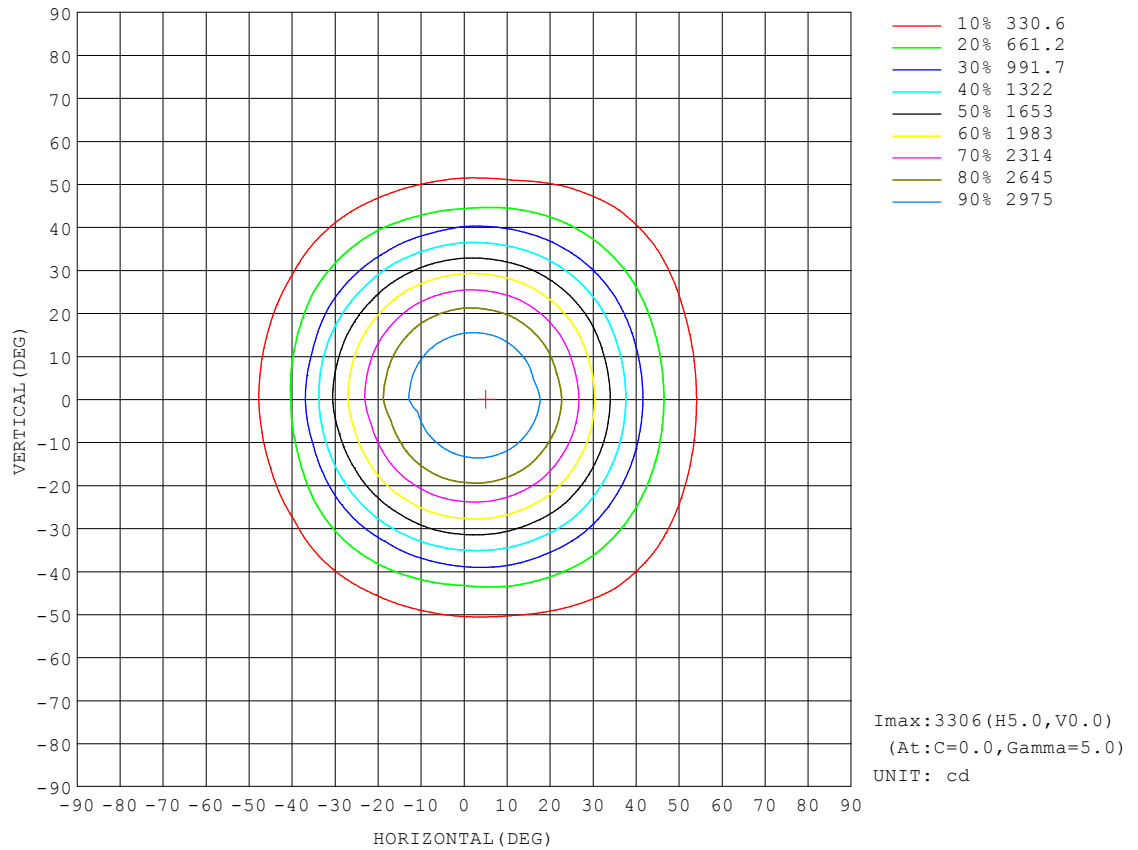
NEMA Beam Type: Type 6

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-10-12

γ Range: 0 - 180DEG  
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:220.15V I:0.4592A P:45.567W PF:0.4509 Freq:49.99Hz Lamp Flux:430.064x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: T-LUCE	SUR.:	Shielding Angle:

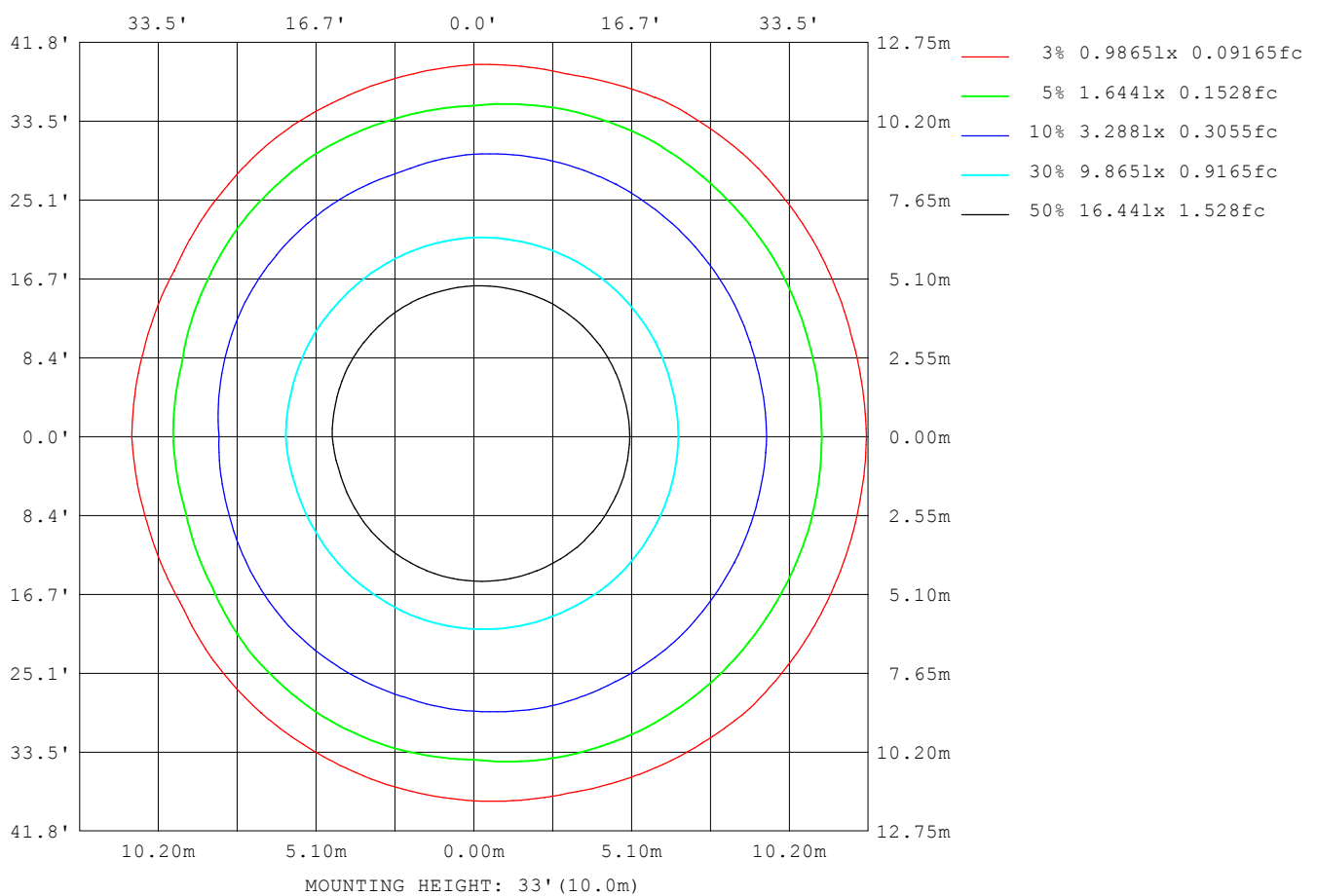


C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-10-12

γ Range: 0 - 180DEG  
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

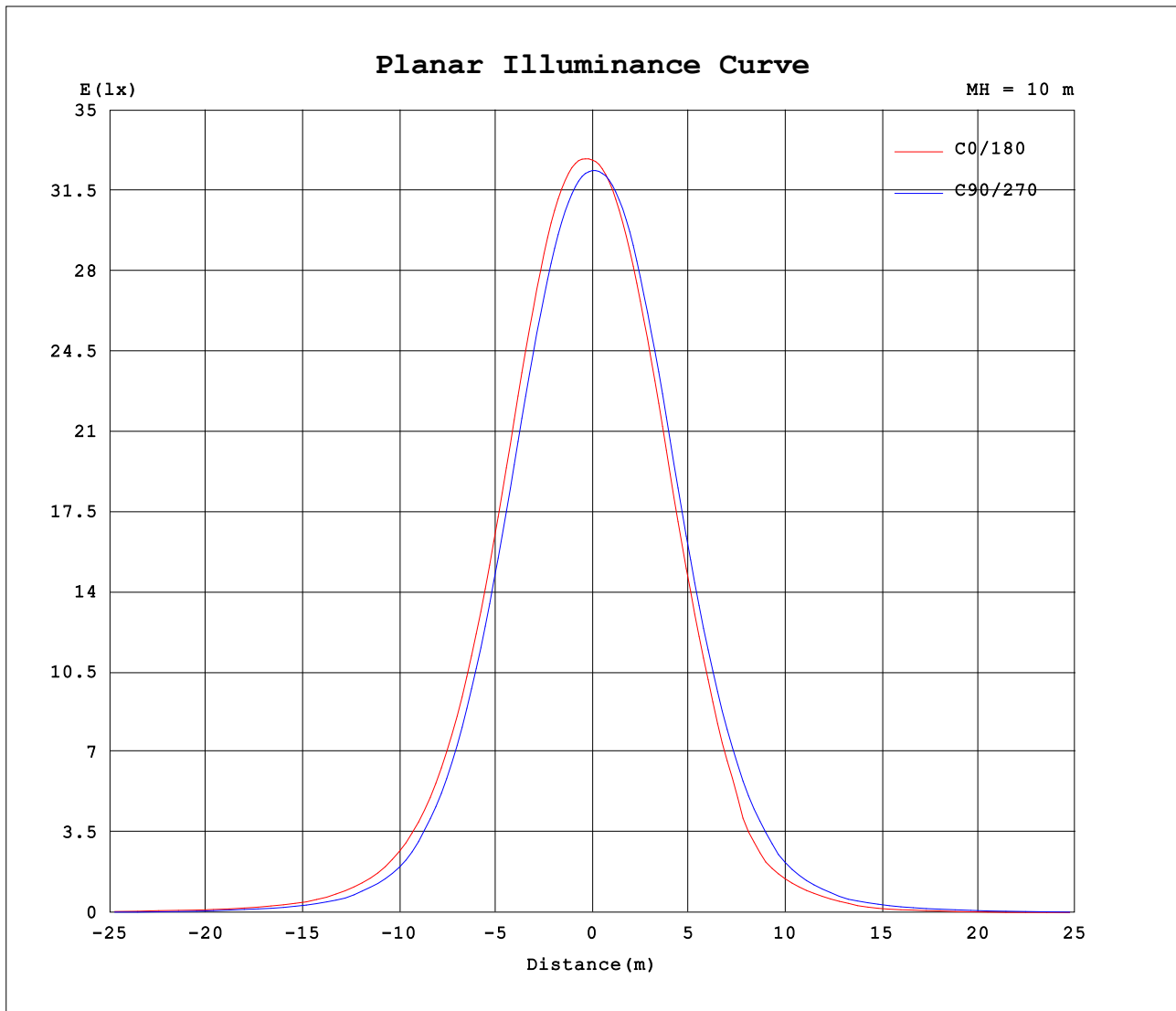
Test:U:220.15V I:0.4592A P:45.567W PF:0.4509 Freq:49.99Hz Lamp Flux:430.064x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: T-LUCE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-10-12

γ Range: 0 - 180DEG  
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

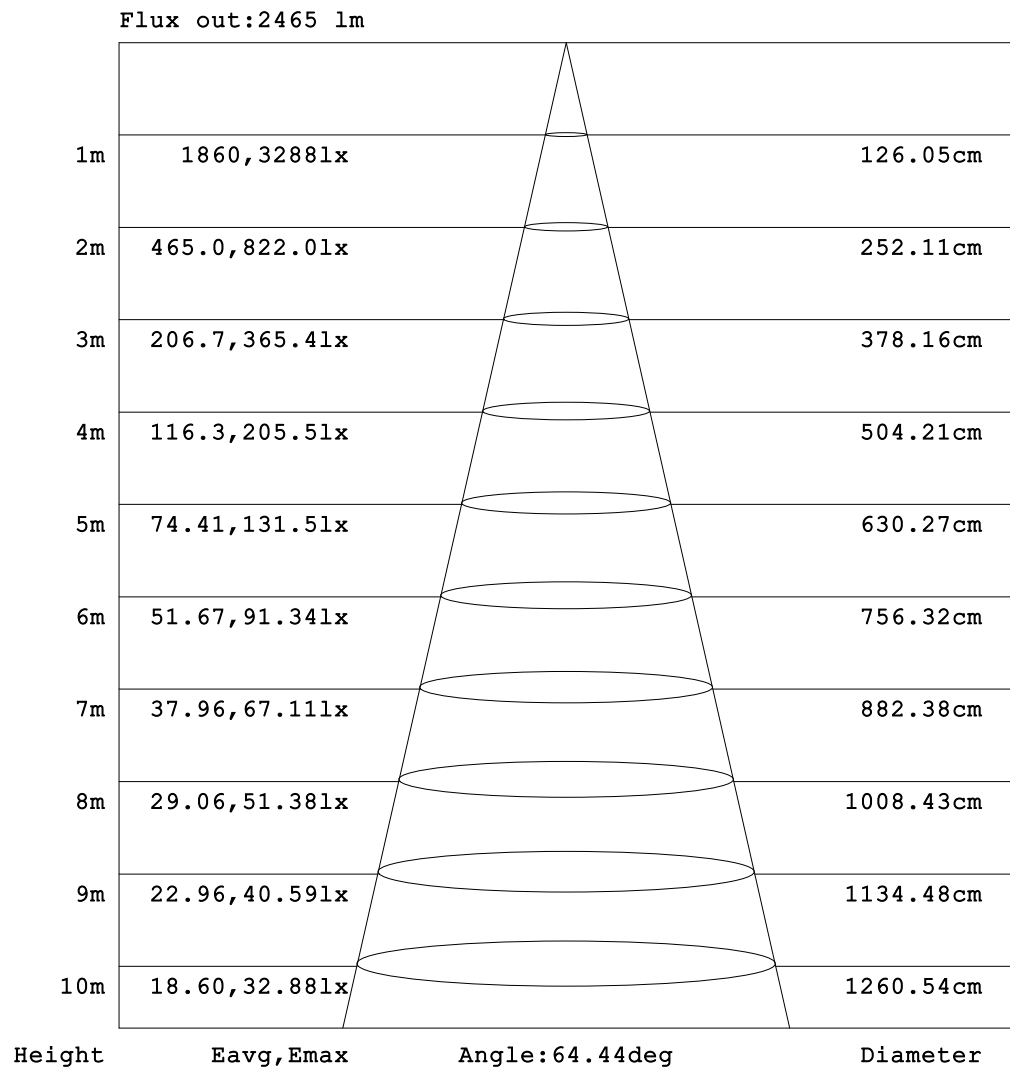


C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2019-10-12

γ Range: 0 - 180DEG  
 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:220.15V I:0.4592A P:45.567W PF:0.4509 Freq:49.99Hz Lamp Flux:430.064x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: T-LUCE	SUR.:	Shielding Angle:



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:2019-10-12

γ Range: 0 - 180DEG  
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:220.15V I:0.4592A P:45.567W PF:0.4509 Freq:49.99Hz Lamp Flux:430.064x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: T-LUCE	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	1.72	2.49	3.58	5.05	6.87	9.08	11.6	14.3	17.2	20.1	22.9	25.5	27.9	30.1	32.2	34.3	35.5	36.2	36.2
-170	1.72	2.44	3.43	4.75	6.36	8.30	10.5	13.0	15.6	18.3	20.9	23.4	25.9	28.1	30.0	31.7	32.9	33.5	33.5
-160	1.72	2.36	3.22	4.32	5.65	7.22	9.04	11.0	13.4	16.1	18.7	21.3	23.7	25.7	27.4	28.7	29.6	30.1	30.0
-150	1.72	2.27	2.95	3.81	4.82	5.98	7.44	9.36	11.5	13.7	16.0	18.1	20.1	21.8	23.3	24.4	25.1	25.4	25.4
-140	1.72	2.16	2.66	3.27	3.95	4.88	6.16	7.60	9.21	10.9	12.6	14.2	15.7	17.1	18.2	19.1	19.6	19.9	19.9
-130	1.72	2.04	2.37	2.73	3.17	3.93	4.82	5.82	6.86	7.96	9.08	10.2	11.2	12.1	12.8	13.4	13.8	13.9	13.9
-120	1.72	1.92	2.09	2.27	2.56	3.04	3.57	4.17	4.77	5.40	6.01	6.58	7.14	7.62	8.00	8.28	8.45	8.50	8.44
-110	1.72	1.79	1.83	1.85	2.04	2.29	2.54	2.81	3.09	3.36	3.63	3.87	4.09	4.26	4.40	4.49	4.52	4.50	4.43
-100	1.72	1.67	1.60	1.52	1.59	1.68	1.77	1.85	1.93	2.01	2.07	2.11	2.15	2.17	2.18	2.18	2.15	2.11	2.05
-90	1.72	1.56	1.40	1.23	1.23	1.23	1.22	1.21	1.20	1.18	1.16	1.13	1.11	1.07	1.04	1.00	0.97	0.94	0.91
-80	1.72	1.46	1.24	1.04	0.97	0.92	0.87	0.81	0.77	0.75	0.83	1.05	1.35	1.84	2.38	2.92	3.60	4.25	4.88
-70	1.72	1.39	1.11	0.89	0.78	0.71	0.67	0.96	1.66	2.67	4.00	5.42	6.73	8.08	10.3	13.5	18.1	22.5	26.2
-60	1.72	1.32	1.00	0.78	0.66	0.90	1.98	3.72	6.00	8.47	15.3	25.4	38.7	54.9	69.1	85.3	103	116	126
-50	1.72	1.26	0.93	0.71	0.92	2.53	5.11	7.89	18.1	39.8	63.6	92.1	131	175	216	261	298	330	351
-40	1.72	1.22	0.87	0.71	2.01	4.88	8.35	26.3	54.5	102	164	223	327	449	575	684	771	855	910
-30	1.72	1.19	0.84	1.02	3.44	6.90	19.0	59.6	113	194	294	446	682	907	1142	1394	1587	1721	1779
-20	1.72	1.17	0.82	1.48	4.66	8.77	44.1	88.2	177	296	453	753	1090	1497	1849	2143	2369	2527	2598
-10	1.72	1.17	0.82	1.83	5.42	11.1	62.4	116	240	377	598	1018	1506	1942	2318	2634	2867	3011	3097
0	1.72	1.18	0.83	1.95	5.66	11.9	69.8	127	266	416	682	1204	1709	2153	2557	2870	3091	3227	3284
10	1.72	1.19	0.84	1.87	5.45	11.5	62.9	121	247	389	643	1047	1566	2022	2415	2731	2955	3098	3164
20	1.72	1.21	0.86	1.56	4.75	8.94	45.5	92.8	189	311	488	805	1152	1590	1958	2267	2501	2650	2728
30	1.72	1.25	0.90	1.14	3.58	6.95	22.1	61.8	126	208	315	495	727	955	1233	1506	1710	1846	1910
40	1.72	1.29	0.97	0.84	2.23	5.10	8.87	30.7	57.8	114	176	244	361	491	624	733	823	930	1004
50	1.72	1.35	1.06	0.84	1.15	2.86	5.48	8.52	21.9	43.0	68.8	103	146	195	241	286	330	366	387
60	1.72	1.43	1.17	0.98	0.84	1.17	2.38	4.26	6.47	9.35	18.0	28.3	45.5	62.0	79.9	98.9	116	129	138
70	1.72	1.51	1.33	1.16	1.02	0.90	0.89	1.27	2.09	3.17	4.55	5.96	7.25	9.05	12.5	16.5	21.7	26.7	31.1
80	1.72	1.60	1.50	1.40	1.31	1.22	1.14	1.06	0.99	0.94	1.16	1.46	1.82	2.35	2.93	3.50	4.23	4.94	5.61
90	1.72	1.71	1.70	1.68	1.67	1.65	1.63	1.61	1.58	1.56	1.53	1.49	1.46	1.42	1.38	1.34	1.32	1.31	1.29
100	1.72	1.83	1.94	2.05	2.16	2.27	2.37	2.47	2.56	2.63	2.71	2.76	2.80	2.83	2.84	2.83	2.80	2.75	2.68
110	1.72	1.95	2.20	2.46	2.74	3.06	3.39	3.71	4.03	4.36	4.65	4.93	5.16	5.35	5.50	5.61	5.64	5.62	5.54
120	1.72	2.07	2.46	2.92	3.46	4.04	4.68	5.34	6.02	6.70	7.36	7.97	8.52	9.00	9.38	9.66	9.82	9.86	9.77
130	1.72	2.18	2.73	3.43	4.24	5.16	6.16	7.25	8.39	9.53	10.6	11.7	12.7	13.5	14.2	14.7	15.0	15.2	15.1
140	1.72	2.29	2.99	3.92	5.02	6.29	7.73	9.28	10.9	12.6	14.2	15.7	17.1	18.3	19.3	20.0	20.5	20.7	20.6
150	1.72	2.37	3.23	4.36	5.74	7.36	9.21	11.2	13.3	15.4	17.5	19.5	21.2	22.8	24.0	24.9	25.5	25.8	25.7
160	1.72	2.44	3.42	4.73	6.33	8.24	10.4	12.8	15.3	17.8	20.3	22.5	24.6	26.4	27.9	29.1	30.0	30.4	30.3
170	1.72	2.48	3.54	4.96	6.71	8.84	11.2	13.9	16.6	19.4	22.1	24.6	26.8	28.8	30.7	32.4	33.5	34.0	33.9
180	1.72	2.49	3.58	5.05	6.87	9.08	11.6	14.3	17.2	20.1	22.9	25.5	27.9	30.1	32.2	34.3	35.5	36.2	36.1

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-10-12

γ Range: 0 - 180DEG  
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:220.15V I:0.4592A P:45.567W PF:0.4509 Freq:49.99Hz Lamp Flux:430.064x9 lm		
NAME: TL-OU-1136ME-9 45W 4000K 60D	TYPE:Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: T-LUCE	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	35.0	33.4	31.5	29.2	26.8	24.3	21.5	18.4	15.3	12.3	9.45	6.98	4.97	3.37	2.18	1.40	2.87	6.20	
-170	33.0	31.7	30.1	28.1	25.9	23.5	20.7	17.8	14.8	11.9	9.15	6.78	4.84	3.29	2.15	1.44	2.94	6.20	
-160	29.5	28.5	27.1	25.5	23.5	21.3	18.7	16.1	13.4	10.7	8.27	6.18	4.45	3.04	2.03	1.52	3.18	6.20	
-150	24.9	24.1	23.0	21.6	19.9	17.9	15.7	13.4	11.1	8.98	6.99	5.27	3.83	2.67	1.83	1.52	3.58	6.20	
-140	19.5	18.8	17.9	16.7	15.3	13.7	12.0	10.3	8.58	6.96	5.50	4.21	3.11	2.26	1.60	1.32	4.10	6.20	
-130	13.6	13.1	12.4	11.5	10.6	9.48	8.32	7.16	6.03	4.97	3.98	3.12	2.40	1.81	1.46	1.46	4.70	6.20	
-120	8.23	7.91	7.49	7.00	6.42	5.81	5.15	4.47	3.84	3.22	2.65	2.19	1.77	1.44	1.28	2.76	5.23	6.20	
-110	4.31	4.14	3.93	3.68	3.41	3.11	2.81	2.51	2.23	1.95	1.69	1.46	1.41	1.28	2.57	4.43	5.65	6.20	
-100	1.99	1.91	1.82	1.73	1.63	1.53	1.43	1.33	1.24	1.27	1.33	1.88	3.00	4.10	5.03	5.57	5.90	6.20	
-90	1.23	1.54	1.86	2.36	2.87	3.38	3.81	4.24	4.66	4.95	5.24	5.53	5.69	5.86	6.03	6.09	6.14	6.20	
-80	5.62	6.31	6.92	7.58	8.14	8.62	9.08	9.43	9.65	9.51	9.30	9.01	8.54	8.07	7.61	7.03	6.55	6.20	
-70	30.7	34.1	35.7	34.0	32.3	31.6	28.7	25.5	22.6	19.0	16.2	14.2	12.9	11.5	9.98	8.42	7.09	6.20	
-60	134	138	137	129	121	109	93.6	79.8	65.1	51.1	39.5	27.8	20.1	14.8	12.5	9.96	7.71	6.20	
-50	354	343	329	308	278	247	216	175	136	103	77.6	56.5	35.2	22.7	14.7	11.5	8.33	6.20	
-40	920	889	816	726	626	512	416	331	255	188	128	91.0	61.3	33.2	17.9	12.8	8.92	6.20	
-30	1781	1712	1579	1400	1181	944	724	534	389	280	190	127	85.4	47.2	24.1	13.8	9.41	6.20	
-20	2601	2518	2355	2116	1807	1459	1104	791	553	370	249	159	105	60.6	30.0	14.6	9.78	6.20	
-10	3114	3051	2890	2624	2272	1861	1429	1020	690	455	286	182	120	69.9	34.0	15.1	10.0	6.20	
0	3306	3260	3107	2839	2461	2022	1560	1119	752	487	298	190	125	73.6	35.9	15.2	10.1	6.20	
10	3159	3083	2922	2654	2293	1877	1442	1030	695	455	284	182	120	70.2	34.2	15.1	10.0	6.20	
20	2710	2623	2445	2189	1869	1514	1144	813	564	366	245	159	107	61.3	30.2	14.6	9.80	6.20	
30	1899	1822	1685	1487	1247	992	760	562	394	280	191	129	87.2	48.4	24.5	13.8	9.43	6.20	
40	1007	967	889	789	672	546	431	340	261	193	134	94.9	63.0	34.3	18.1	12.8	8.95	6.20	
50	386	369	354	334	306	266	230	188	143	109	83.3	59.3	37.4	23.5	14.6	11.5	8.37	6.20	
60	145	149	147	138	128	115	98.1	82.1	69.1	55.4	41.8	30.0	21.0	14.7	12.5	10.00	7.75	6.20	
70	35.6	39.1	41.3	39.4	36.3	34.5	32.5	28.7	24.7	20.7	17.4	14.4	12.9	11.5	10.0	8.52	7.14	6.20	
80	6.31	6.94	7.52	8.18	8.76	9.24	9.56	9.81	9.96	9.84	9.64	9.37	8.83	8.29	7.77	7.13	6.59	6.20	
90	1.72	2.15	2.58	3.01	3.44	3.87	4.16	4.45	4.74	5.06	5.37	5.68	5.84	6.00	6.15	6.17	6.19	6.20	
100	2.61	2.53	2.43	2.33	2.21	2.09	1.97	1.85	1.77	1.77	1.85	2.50	3.48	4.46	5.32	5.72	5.95	6.20	
110	5.41	5.22	4.98	4.71	4.41	4.07	3.72	3.36	3.01	2.67	2.35	2.06	2.03	1.76	3.02	4.65	5.72	6.20	
120	9.59	9.28	8.85	8.33	7.72	7.07	6.39	5.69	4.98	4.27	3.60	3.00	2.47	2.05	1.71	3.03	5.32	6.20	
130	14.8	14.3	13.7	12.9	11.9	10.9	9.75	8.58	7.41	6.26	5.18	4.19	3.30	2.56	1.95	1.72	4.79	6.20	
140	20.3	19.7	18.8	17.7	16.4	15.0	13.4	11.7	10.1	8.42	6.88	5.48	4.22	3.03	2.05	1.54	4.19	6.20	
150	25.2	24.5	23.5	22.2	20.6	18.8	16.9	14.7	12.6	10.5	8.54	6.70	4.92	3.37	2.22	1.73	3.65	6.20	
160	29.7	28.7	27.4	25.8	24.0	21.9	19.7	17.3	14.8	12.3	9.73	7.31	5.25	3.56	2.31	1.66	3.23	6.20	
170	33.3	32.0	30.4	28.4	26.2	24.0	21.5	18.7	15.7	12.7	9.90	7.38	5.27	3.57	2.30	1.51	2.97	6.20	
180	35.0	33.4	31.5	29.2	26.8	24.3	21.5	18.4	15.3	12.3	9.45	6.98	4.97	3.37	2.18	1.40	2.87	6.20	

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2019-10-12

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.402  
Humidity:56%  
Test Distance:10.630m [K=1.0000]  
Remarks: