

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

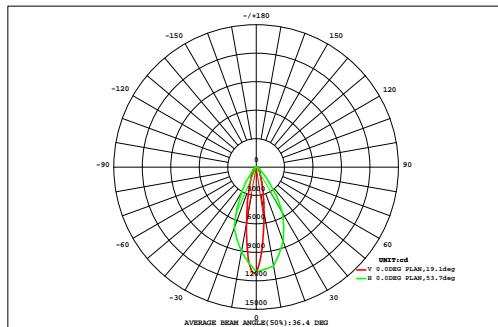
Maximum Intensity (Luminaire orientation as tested.)		2172.9 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax At 50% of Imax At 90% of Imax	85.3V x 53.1H 53.6V x 19.1H 18.6V x 6.5H
Beam Flux	Total To 10% of Imax To 50% of Imax To 90% of Imax	999.7 lumens per klm. 743.3 lumens per klm. 351.5 lumens per klm. 57.2 lumens per klm.
	Upward LOR Downward LOR	0.0 % 100.0 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:239.9V I:0.2567A P:58.66W PF:0.9524 Lamp Flux:5149.3x1 lm		
NAME: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:20240500050
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:87.78lm/W	
MODEL	LWW-WZB-W55-L12-S	Imax(cd)	11189
NOMINAL POWER(W)	58	AVAILABILITY(%)	74.8
RATED VOLTAGE(V)	240	Avai. FLUX(lm)	3850
NOMINAL FLUX(lm)	5149.3	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	5149
TEST VOLTAGE(V)	239.9	θ @50%(H,V)	19,54DEG

VERTICAL(DEG)	AREA FLUX DIAGRAM																UNIT:lm				Φ t	Φ a																		
	72	64	56	48	40	32	24	16	8	0	8	16	24	32	40	48	56	64	72	16	24	32	40	48	56	64	72	---	3850											
72	0.01	0.18	0.63	1.27	1.98	2.73	3.45	4.03	4.40	4.32	3.82	3.14	2.37	1.59	0.86	0.32	0.03	0.00	35.1	0.00	8.94	24.7	47.6	77.9	118	184	319	662	1309	1145	544	279	166	108	69.5	41.1	20.1	6.16	5130	---
64	0.12	0.59	1.41	2.49	3.65	4.75	5.74	6.51	7.00	6.95	6.40	5.59	4.51	3.23	1.97	0.96	0.31	0.02	62.2	0.00	0.00	0.00	0.00	0.00	0.00	31.3	224	594	1257	1091	470	173	10.7	0.00	0.00	0.00	0.00	---	3850	
56	0.28	1.02	2.13	3.36	4.65	6.04	7.62	9.34	10.8	10.5	8.83	7.22	5.73	4.31	2.96	1.69	0.68	0.12	87.3	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	---	3850	
48	0.47	1.42	2.71	4.14	5.78	7.93	11.1	16.7	24.8	23.0	14.8	10.2	7.41	5.40	3.79	2.32	1.06	0.25	143	43.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	3850	
40	0.65	1.75	3.14	4.88	7.19	10.6	16.7	30.7	56.4	50.7	25.9	15.0	9.83	6.65	4.45	2.79	1.40	0.40	249	159	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	---	3850
32	0.79	1.99	3.57	5.67	8.60	13.4	23.2	50.4	108	94.5	40.7	20.5	12.4	8.01	5.16	3.13	1.65	0.54	402	321	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	---	3850
24	0.90	2.17	3.93	6.35	9.84	16.1	30.6	69.6	146	126	54.8	26.0	14.6	9.08	5.74	3.46	1.82	0.63	528	453	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	---	3850
16	0.96	2.29	4.15	6.77	10.6	18.1	37.1	86.6	179	155	69.9	31.3	16.2	9.80	6.13	3.66	1.92	0.70	640	569	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	---	3850
8	0.98	2.34	4.26	6.98	11.0	19.1	40.3	95.5	196	170	77.4	33.9	16.9	10.1	6.27	3.73	1.97	0.72	697	626	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	---	3850
0	0.96	2.30	4.21	6.91	10.9	18.6	38.2	91.0	187	162	73.0	32.4	16.3	9.79	6.12	3.66	1.94	0.71	666	596	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	---	3850
-8	0.88	2.18	3.97	6.48	10.1	16.6	31.4	71.7	152	132	58.1	27.1	14.9	9.15	5.77	3.48	1.84	0.66	548	474	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	---	3850
-16	0.77	1.94	3.63	5.87	9.04	14.2	24.7	54.7	120	102	43.2	21.4	12.7	8.05	5.15	3.17	1.67	0.56	432	353	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	---	3850
-24	0.58	1.71	3.17	5.09	7.65	11.5	18.3	35.2	68.7	60.5	29.3	16.3	10.4	6.83	4.50	2.81	1.44	0.43	284	199	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	---	3850
-32	0.37	1.37	2.69	4.27	6.23	8.79	12.4	18.9	28.0	26.6	17.1	11.4	7.98	5.60	3.85	2.39	1.13	0.27	159	55.6	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	---	3850
-40	0.18	0.91	2.12	3.43	4.90	6.47	7.98	9.01	8.70	8.74	8.63	7.32	5.86	4.47	3.16	1.86	0.74	0.11	84.6	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	---	3850	
-48	0.05	0.41	1.25	2.47	3.69	4.88	5.63	6.05	6.12	6.11	5.91	5.35	4.50	3.46	2.26	1.14	0.35	0.03	59.6	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	---	3850	
-56	0.01	0.13	0.53	1.16	1.84	2.76	3.43	4.25	4.66	4.58	4.07	3.36	2.55	1.76	1.06	0.48	0.09	0.00	36.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	3850	
-64	0.00	0.02	0.10	0.33	0.63	1.07	1.52	1.99	2.36	2.30	1.95	1.49	1.02	0.59	0.27	0.09	0.01	0.00	15.7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	3850	
-72	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	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	---	3850	

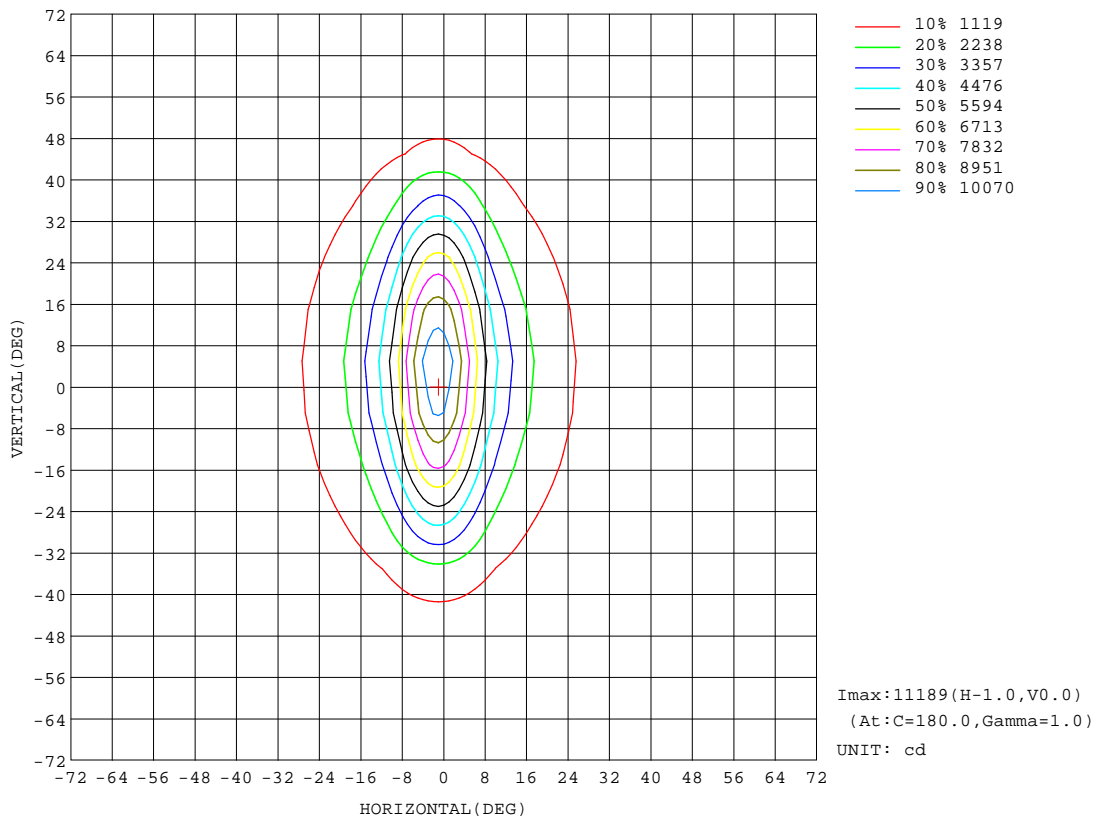
one-half-peak spread: U:23.7,D:30.2 , L:9.7,R:9.7,NEMA Beam Type: Type 4 x 5 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:239.9V I:0.2567A P:58.66W PF:0.9524 Lamp Flux:5149.3x1 lm		
NAME: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:20240500050
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

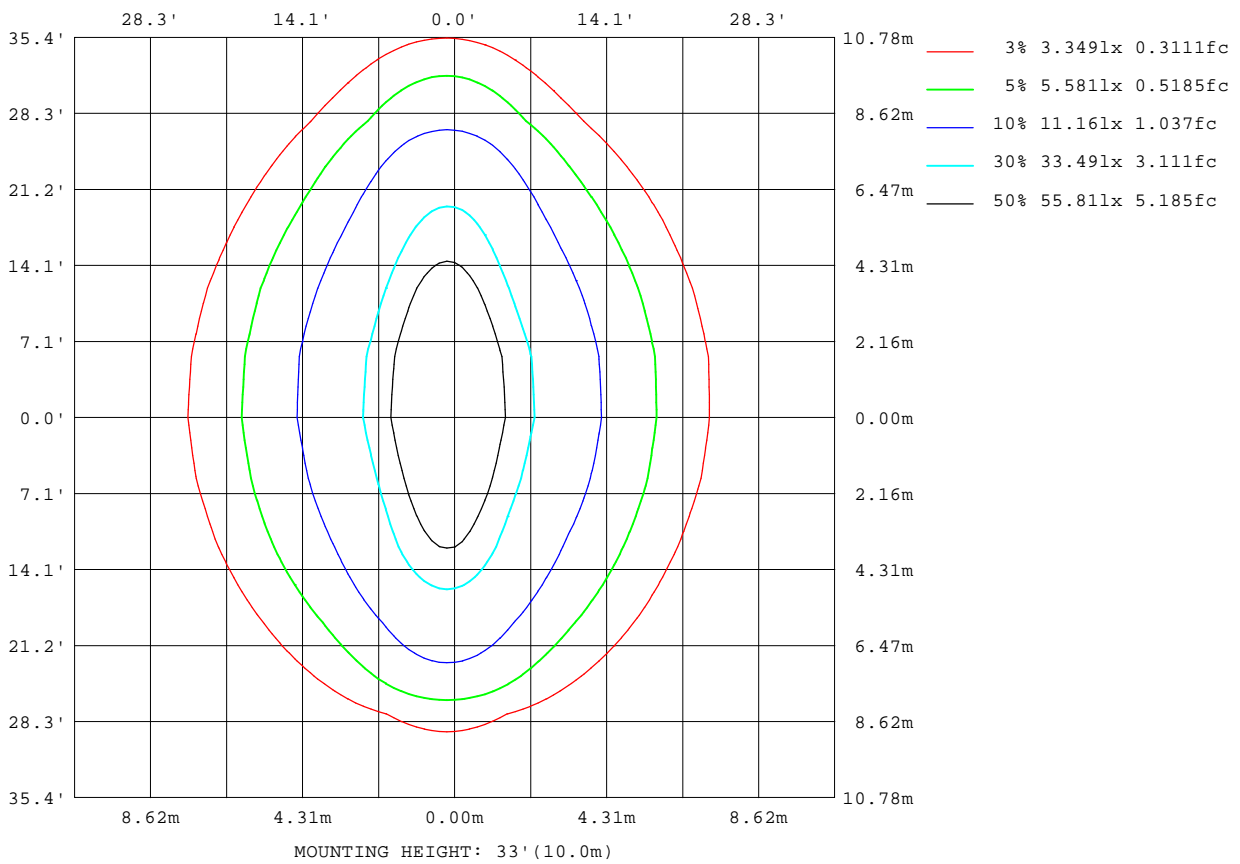


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:239.9V I:0.2567A P:58.66W PF:0.9524 Lamp Flux:5149.3x1 lm		
NAME: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:20240500050
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



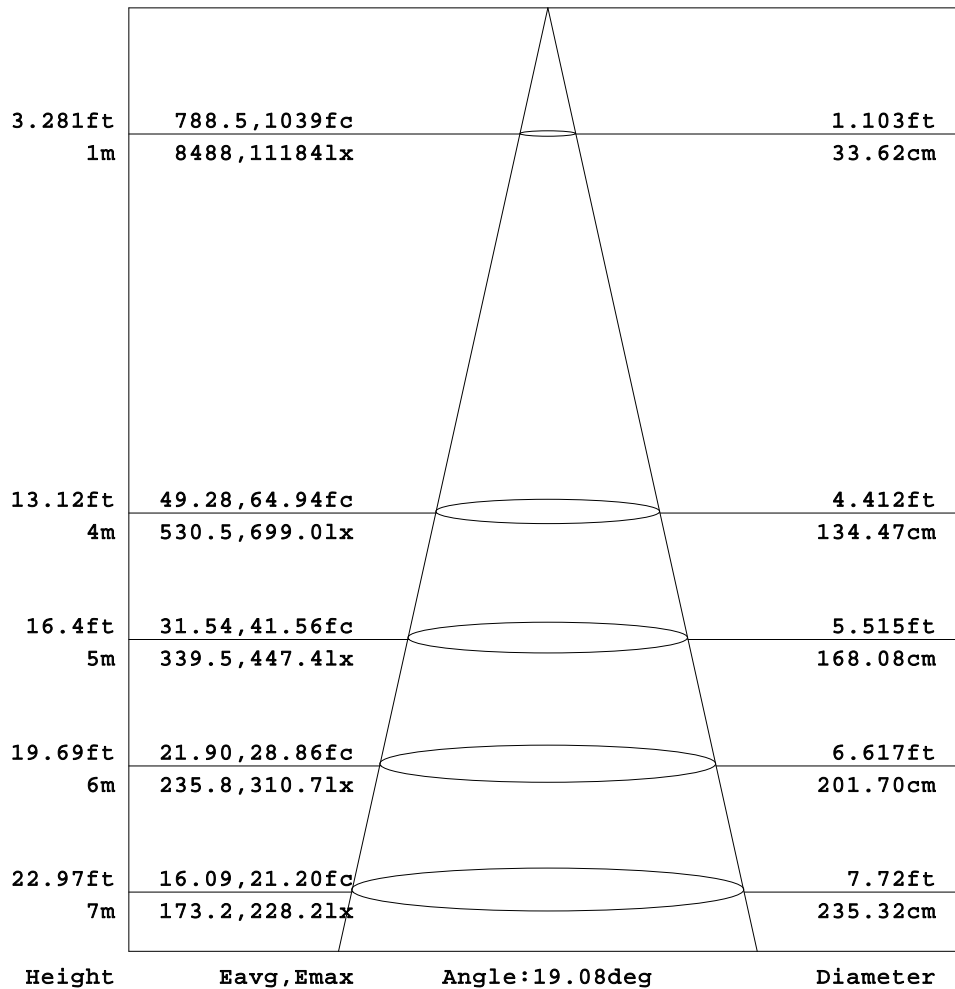
H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

AAI Figure

Test:U:239.9V I:0.2567A P:58.66W PF:0.9524 Lamp Flux:5149.3x1 lm		
NAME: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:20240500050
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Flux out:829.0 lm

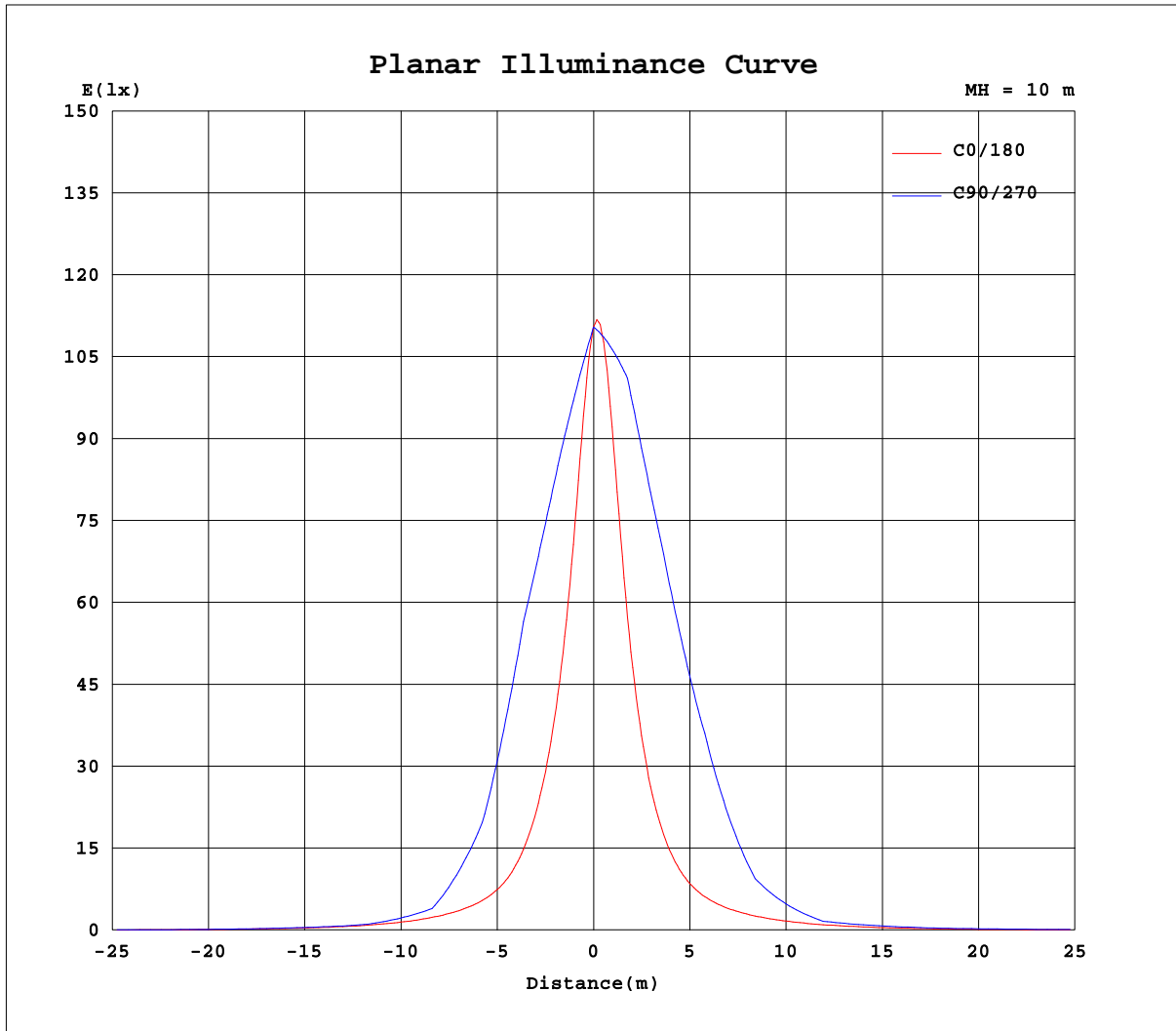


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

Planar Illuminance Curve



H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:239.9V I:0.2567A P:58.66W PF:0.9524 Lamp Flux:5149.3x1 lm		
NAME: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:20240500050
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: x10cd

H(DEG) V(DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-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
-85	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	0.33	1.01	1.52
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.48	0.88	1.31	1.82	2.25	2.99	3.59	3.78	5.07	5.41
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.96	1.76	2.62	3.63	4.51	5.98	7.19	7.23	9.12	9.31
-65	0.00	0.00	0.00	0.00	0.00	0.00	0.65	1.47	2.74	4.38	5.85	7.30	9.23	11.0	12.3	14.1	15.1	16.5	16.8
-60	0.00	0.00	0.00	0.00	0.00	0.00	1.30	2.94	5.33	7.80	9.95	12.0	14.8	17.6	18.7	21.0	22.9	23.9	24.2
-55	0.00	0.00	0.00	0.00	0.04	1.09	3.22	6.08	9.47	13.1	16.5	19.0	22.5	25.0	26.6	28.5	30.2	31.3	31.6
-50	0.00	0.00	0.00	0.00	0.08	2.19	5.13	9.23	13.6	18.5	23.0	26.1	30.2	32.4	34.5	36.1	37.5	38.6	38.9
-45	0.00	0.00	0.00	0.00	1.02	4.07	8.23	13.4	18.0	22.5	27.2	31.0	35.7	39.8	44.2	49.2	55.5	61.9	63.8
-40	0.00	0.00	0.00	0.00	1.97	5.95	11.3	17.6	22.4	26.5	31.4	36.0	41.1	47.3	54.0	62.3	73.4	85.1	88.8
-35	0.00	0.00	0.00	0.27	3.14	8.46	14.1	20.0	25.0	30.0	35.6	41.7	49.3	58.9	71.8	92.2	128	178	197
-30	0.00	0.00	0.00	0.54	4.31	11.0	16.9	22.3	27.6	33.4	39.8	47.5	57.4	70.6	89.7	122	183	271	305
-25	0.00	0.00	0.00	1.41	6.10	12.4	18.2	24.3	30.2	36.7	44.2	53.4	65.7	83.3	111	161	267	433	493
-20	0.00	0.00	0.00	2.28	7.89	13.9	19.5	26.2	32.8	40.0	48.6	59.3	73.9	96.0	132	200	352	595	681
-15	0.00	0.00	0.00	2.81	8.55	15.0	21.0	27.6	34.5	42.4	51.7	63.6	80.4	107	154	239	417	694	794
-10	0.00	0.00	0.00	3.35	9.21	16.1	22.5	29.1	36.3	44.8	54.9	67.8	86.9	118	175	279	481	793	906
-5	0.00	0.00	0.00	3.74	9.82	16.6	23.1	30.0	37.4	46.2	56.6	70.2	90.9	127	193	315	541	882	1005
0	0.00	0.00	0.00	4.13	10.4	17.0	23.6	30.8	38.4	47.5	58.3	72.6	94.9	135	211	352	601	971	1105
5	0.00	0.00	0.00	4.06	10.3	17.0	23.5	30.6	38.1	47.1	57.7	71.8	93.7	133	209	344	587	951	1081
10	0.00	0.00	0.01	4.00	10.2	16.9	23.5	30.3	37.8	46.6	57.1	70.9	92.6	131	206	337	574	932	1058
15	0.00	0.00	0.00	3.79	9.86	16.4	22.7	29.3	36.6	45.0	54.9	67.7	87.3	122	184	296	508	830	944
20	0.00	0.00	0.00	3.58	9.51	15.8	22.0	28.4	35.5	43.3	52.7	64.5	82.1	112	163	256	443	728	830
25	0.00	0.00	0.00	3.04	8.59	14.8	20.8	26.8	33.3	40.4	48.8	59.3	74.3	98.5	139	214	366	604	693
30	0.00	0.00	0.00	2.51	7.68	13.7	19.6	25.3	31.1	37.4	44.9	54.0	66.4	85.2	115	172	289	479	555
35	0.00	0.00	0.00	1.94	6.54	12.2	17.9	23.3	28.5	34.2	40.6	48.2	58.3	72.8	95.2	135	213	335	383
40	0.00	0.00	0.00	1.37	5.41	10.7	16.2	21.3	26.0	31.0	36.2	42.4	50.1	60.4	75.0	98.0	138	191	211
45	0.00	0.00	0.00	0.74	4.10	8.71	13.8	18.9	23.4	27.8	32.1	36.9	42.6	49.8	59.5	73.7	96.6	126	137
50	0.00	0.00	0.00	0.11	2.78	6.68	11.4	16.5	20.9	24.6	28.1	31.4	35.0	39.2	43.9	49.3	55.4	60.8	62.3
55	0.00	0.00	0.00	0.06	1.70	4.77	8.65	13.0	17.0	20.8	24.3	27.6	30.8	34.1	37.7	41.3	45.1	48.4	49.3
60	0.00	0.00	0.00	0.00	0.62	2.87	5.88	9.45	13.2	17.0	20.5	23.7	26.6	29.0	31.4	33.2	34.8	36.0	36.3
65	0.00	0.00	0.00	0.00	0.31	1.43	3.59	6.23	9.05	12.0	14.7	17.3	19.7	21.8	23.8	25.4	26.8	27.8	28.1
70	0.00	0.00	0.00	0.00	0.00	0.00	1.30	3.01	4.93	6.97	8.94	10.9	12.7	14.5	16.2	17.6	18.8	19.7	19.9
75	0.00	0.00	0.00	0.00	0.00	0.00	0.65	1.51	2.47	3.52	4.80	6.11	7.48	8.85	10.1	11.2	12.2	12.9	13.1
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.66	1.37	2.24	3.16	4.01	4.82	5.56	6.14	6.33
85	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

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-05-10

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:239.9V I:0.2567A P:58.66W PF:0.9524 Lamp Flux:5149.3x1 lm		
NAME: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:20240500050
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Table--2

UNIT: x10cd

H(DEG) V(DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-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
-85	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	1.22	0.69	0.02	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
-75	5.00	4.29	3.42	2.85	2.28	1.69	1.15	0.67	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	8.79	7.89	6.82	5.70	4.55	3.38	2.29	1.35	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-65	16.1	15.0	13.6	12.0	10.4	8.64	6.96	5.33	3.78	2.41	1.27	0.32	0.00	0.00	0.00	0.00	0.00	0.00
-60	23.4	22.0	20.3	18.4	16.2	13.9	11.6	9.32	7.04	4.83	2.53	0.63	0.00	0.00	0.00	0.00	0.00	0.00
-55	30.7	29.2	27.4	25.4	23.2	20.7	18.1	15.2	12.0	8.67	5.44	2.48	0.77	0.00	0.00	0.00	0.00	0.00
-50	38.0	36.4	34.5	32.4	30.2	27.4	24.5	21.0	16.9	12.5	8.36	4.34	1.54	0.00	0.00	0.00	0.00	0.00
-45	59.1	52.0	45.8	40.7	36.4	32.3	28.5	24.8	20.7	16.2	11.5	6.90	2.96	0.53	0.00	0.00	0.00	0.00
-40	80.2	67.6	57.1	49.0	42.6	37.2	32.6	28.5	24.4	19.9	14.7	9.46	4.38	1.07	0.00	0.00	0.00	0.00
-35	159	112	82.4	65.2	53.4	44.5	37.6	32.0	27.0	22.2	17.1	11.7	6.34	2.08	0.00	0.00	0.00	0.00
-30	237	155	108	81.3	64.1	51.8	42.6	35.5	29.7	24.5	19.5	14.0	8.31	3.10	0.00	0.00	0.00	0.00
-25	358	212	137	98.0	74.6	58.9	47.7	39.2	32.3	26.5	21.1	15.5	9.60	4.10	0.40	0.00	0.00	0.00
-20	478	269	166	115	85.2	66.0	52.9	42.9	35.0	28.6	22.8	17.0	10.9	5.10	0.80	0.00	0.00	0.00
-15	567	327	199	133	94.9	72.0	57.1	46.1	37.4	30.3	24.0	18.0	11.8	5.79	1.15	0.00	0.00	0.00
-10	656	385	232	151	105	78.0	61.3	49.3	39.8	32.0	25.1	19.0	12.7	6.47	1.51	0.00	0.00	0.00
-5	725	431	261	165	111	81.1	63.3	50.8	40.9	32.8	25.8	19.5	13.1	6.70	1.61	0.00	0.00	0.00
0	794	477	289	179	117	84.2	65.4	52.4	42.1	33.6	26.5	20.0	13.4	6.93	1.70	0.00	0.00	0.00
5	781	470	283	176	116	84.2	65.4	52.4	42.1	33.6	26.4	19.8	13.3	6.91	1.68	0.00	0.00	0.00
10	769	462	277	173	116	84.1	65.4	52.4	42.1	33.6	26.3	19.7	13.3	6.89	1.66	0.00	0.00	0.00
15	681	403	243	156	107	79.7	62.5	50.3	40.5	32.5	25.5	19.1	12.7	6.40	1.41	0.00	0.00	0.00
20	593	343	209	139	99.1	75.3	59.7	48.2	39.0	31.3	24.7	18.5	12.1	5.91	1.16	0.00	0.00	0.00
25	499	287	177	121	88.8	68.7	55.1	44.8	36.5	29.4	23.3	17.3	11.1	5.20	0.85	0.00	0.00	0.00
30	405	232	145	103	78.5	62.2	50.5	41.4	34.0	27.5	21.8	16.2	10.2	4.49	0.53	0.00	0.00	0.00
35	288	175	116	85.5	67.1	54.3	44.8	37.3	31.1	25.4	20.0	14.4	8.63	3.53	0.27	0.00	0.00	0.00
40	170	119	86.7	68.1	55.7	46.5	39.2	33.3	28.1	23.2	18.2	12.6	7.06	2.57	0.00	0.00	0.00	0.00
45	114	85.3	66.4	54.7	46.3	39.8	34.4	29.6	25.1	20.4	15.4	10.2	5.38	1.67	0.00	0.00	0.00	0.00
50	58.2	51.8	46.1	41.2	36.9	33.1	29.5	25.9	22.1	17.6	12.6	7.78	3.71	0.77	0.00	0.00	0.00	0.00
55	46.9	43.0	39.3	35.9	32.5	29.0	25.4	21.6	17.6	13.4	9.26	5.41	2.25	0.39	0.00	0.00	0.00	0.00
60	35.6	34.2	32.6	30.5	28.1	24.9	21.2	17.3	13.2	9.34	5.91	3.03	0.80	0.00	0.00	0.00	0.00	0.00
65	27.4	26.1	24.5	22.6	20.4	17.8	14.9	11.9	8.79	5.96	3.45	1.51	0.40	0.00	0.00	0.00	0.00	0.00
70	19.2	17.9	16.4	14.6	12.6	10.6	8.55	6.50	4.43	2.58	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	12.6	11.5	10.3	8.93	7.45	5.91	4.42	3.25	2.21	1.29	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	5.92	5.14	4.20	3.25	2.25	1.20	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	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

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