

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

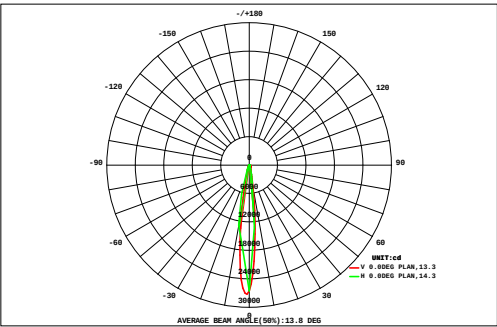
Maximum Intensity (Luminaire orientation as tested.)		8983.8 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	29.8V x 27.8H
	At 50% of Imax	14.3V x 13.3H
	At 90% of Imax	3.8V x 5.2H
Beam Flux	Total	983.6 lumens per klm.
	To 10% of Imax	626.5 lumens per klm.
	To 50% of Imax	276.4 lumens per klm.
	To 90% of Imax	27.0 lumens per klm.
Upward LOR		0.0 %
Downward LOR		98.4 %
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:2025-08-05

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.1V I:0.6287A P:49.48W PF:0.6553 Freq:50.01Hz Lamp Flux:3028.07x1 lm		
NAME: 8.03.034.0003 10° SP-PZT-R170-12P-RDM	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080039
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:61.19lm/W	
MODEL	SP-PZT-R170-12P-RDM	Imax(cd)	27204
NOMINAL POWER(W)	49	AVAILABILITY(%)	66.1
RATED VOLTAGE(V)	120	Avai. FLUX(lm)	2001
NOMINAL FLUX(lm)	3028.07	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	3028
TEST VOLTAGE(V)	120	θ @50%(H,V)	13,14DEG

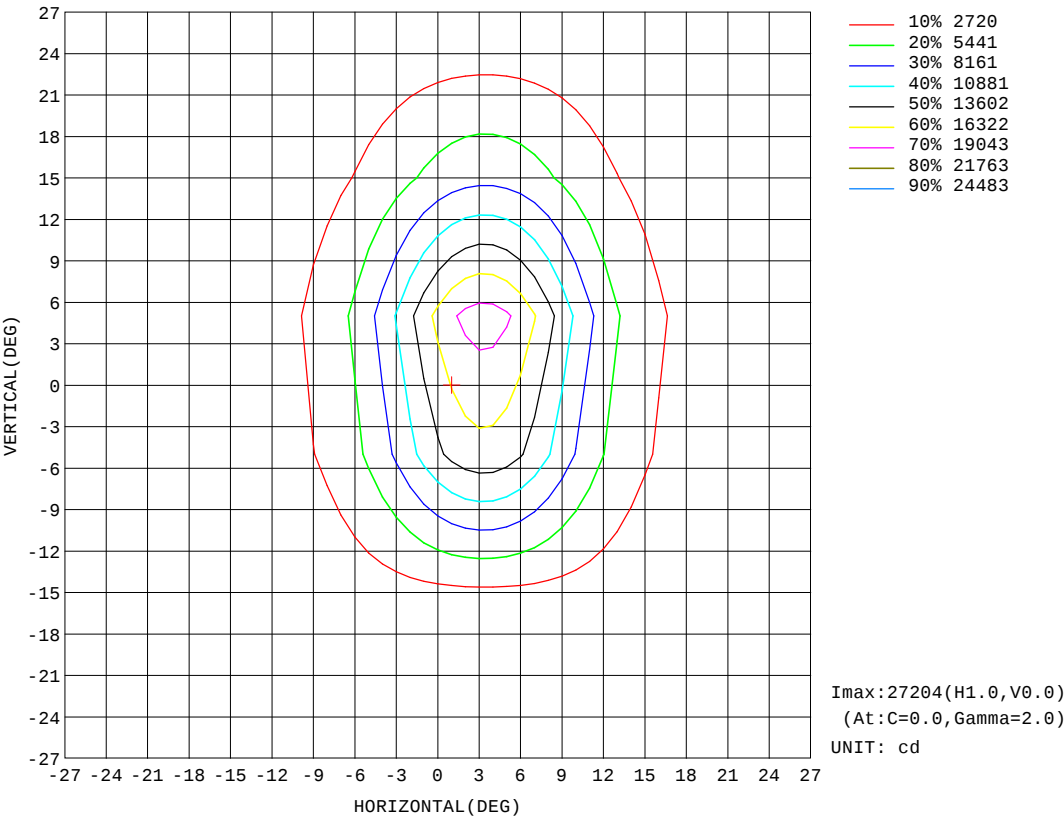
VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.86	1.00	1.16	1.33	1.51	1.70	1.90	2.09	2.24	2.32	2.30	2.18	2.00	1.78	1.56	1.36	1.17	1.00	29.5	0.00
27	0.86	1.00	1.16	1.33	1.51	1.70	1.90	2.09	2.24	2.32	2.30	2.18	2.00	1.78	1.56	1.36	1.17	1.00	29.5	0.00
24	0.86	1.03	1.24	1.49	1.79	2.14	2.56	3.01	3.43	3.70	3.74	3.52	3.14	2.69	2.25	1.87	1.55	1.29	41.3	0.00
21	1.05	1.26	1.53	1.87	2.29	2.78	3.35	3.92	4.39	4.60	4.47	4.06	3.49	2.90	2.38	1.94	1.58	1.30	49.2	0.00
18	1.24	1.51	1.85	2.29	2.82	3.45	4.18	4.88	5.39	5.51	5.20	4.56	3.80	3.08	2.47	1.98	1.59	1.29	57.1	0.00
15	1.07	1.34	1.71	2.22	3.04	4.42	6.88	11.5	18.2	24.0	24.8	20.1	13.3	8.05	5.05	3.42	2.45	1.84	153	120
12	1.18	1.51	1.97	2.67	3.89	6.03	10.1	17.5	27.0	33.7	32.8	25.1	15.8	9.24	5.65	3.74	2.63	1.95	202	172
9	1.51	1.98	2.66	3.74	5.81	9.44	16.7	28.6	40.8	44.9	37.6	24.6	13.8	7.76	4.82	3.21	2.29	1.70	252	221
	1.33	1.72	2.29	3.18	4.80	7.83	14.2	26.4	42.7	54.6	53.3	39.7	23.6	12.5	6.86	4.21	2.81	2.01	304	276
	1.10	1.40	1.83	2.47	3.52	5.75	10.8	22.8	43.6	64.2	70.0	56.2	34.5	17.7	9.12	5.33	3.40	2.37	356	328
	1.50	1.99	2.75	4.08	6.59	12.9	26.7	50.1	74.3	81.2	65.6	39.7	19.6	9.47	5.34	3.33	2.32	1.70	409	381
	1.43	1.90	2.60	3.83	6.13	11.9	24.3	45.5	67.4	73.7	59.7	36.3	18.1	8.88	5.08	3.22	2.26	1.67	374	346
	0.92	1.17	1.46	1.81	2.25	2.46	2.76	4.99	12.0	23.2	30.4	28.0	19.2	11.0	6.16	3.92	2.67	1.95	156	129
-9	1.01	1.28	1.59	1.97	2.43	2.68	3.31	3.67	3.51	5.79	9.26	10.0	8.16	5.62	3.76	2.70	2.00	1.53	70.3	28.9
-12	1.13	1.43	1.79	2.25	2.82	3.34	3.07	1.08	0.04	0.00	0.00	0.00	0.00	0.35	1.04	1.31	1.24	1.06	21.9	0.00
-15	0.71	0.88	1.07	1.30	1.59	1.95	2.45	3.11	3.91	4.72	5.09	4.77	4.02	3.21	2.51	1.96	1.55	1.25	46.1	0.00
-18	0.61	0.73	0.86	1.00	1.13	1.24	1.36	1.54	1.86	2.41	2.93	3.05	2.78	2.37	1.95	1.58	1.29	1.06	29.8	0.00
-21	0.68	0.80	0.91	1.06	1.16	1.21	1.18	1.00	0.69	0.49	0.42	0.47	0.58	0.73	0.79	0.76	0.71	0.64	14.3	0.00
-24	0.54	0.63	0.72	0.82	0.90	0.96	0.96	0.89	0.90	0.94	0.95	0.92	0.87	0.81	0.82	0.77	0.70	0.63	14.7	0.00
-27	-27	-24	-21	-18	-15	-12	-9	-6	HORIZONTAL (DEG)	6	9	12	15	18	21	24	27			
Φ t	18.7	23.6	30.0	39.4	54.5	82.2	137	233	352	430	409	303	187	108	67.6	46.6	34.2	26.2	2582	---
Φ a	0.00	0.00	0.00	0.00	6.22	39.1	102	206	325	402	381	278	164	80.3	16.2	0.00	0.00	0.00	---	2001

one-half-peak spread: U:5.0,D:9.6 , L:6.4,R:7.0 CEMA Beam Type: Type 2 x 3 (H x V)

H(β) Range:-90 - 90DEG	V(B) Range:-80 - 80DEG
H(β) Interval: 1.0DEG	V(B) Interval: 5.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.354
Temperature:28.0DEG	Humidity:83%
Operators:QC1	Test Distance:8.300m [K=1.0000]
Test Date:2025-08-05	Remarks:

ISOCANDELA DIAGRAM

Test:U:120.1V I:0.6287A P:49.48W PF:0.6553 Freq:50.01Hz Lamp Flux:3028.07x1 lm		
NAME: 8.03.034.0003 10° SP-PZT-R170-12P-RDM	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080039
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:

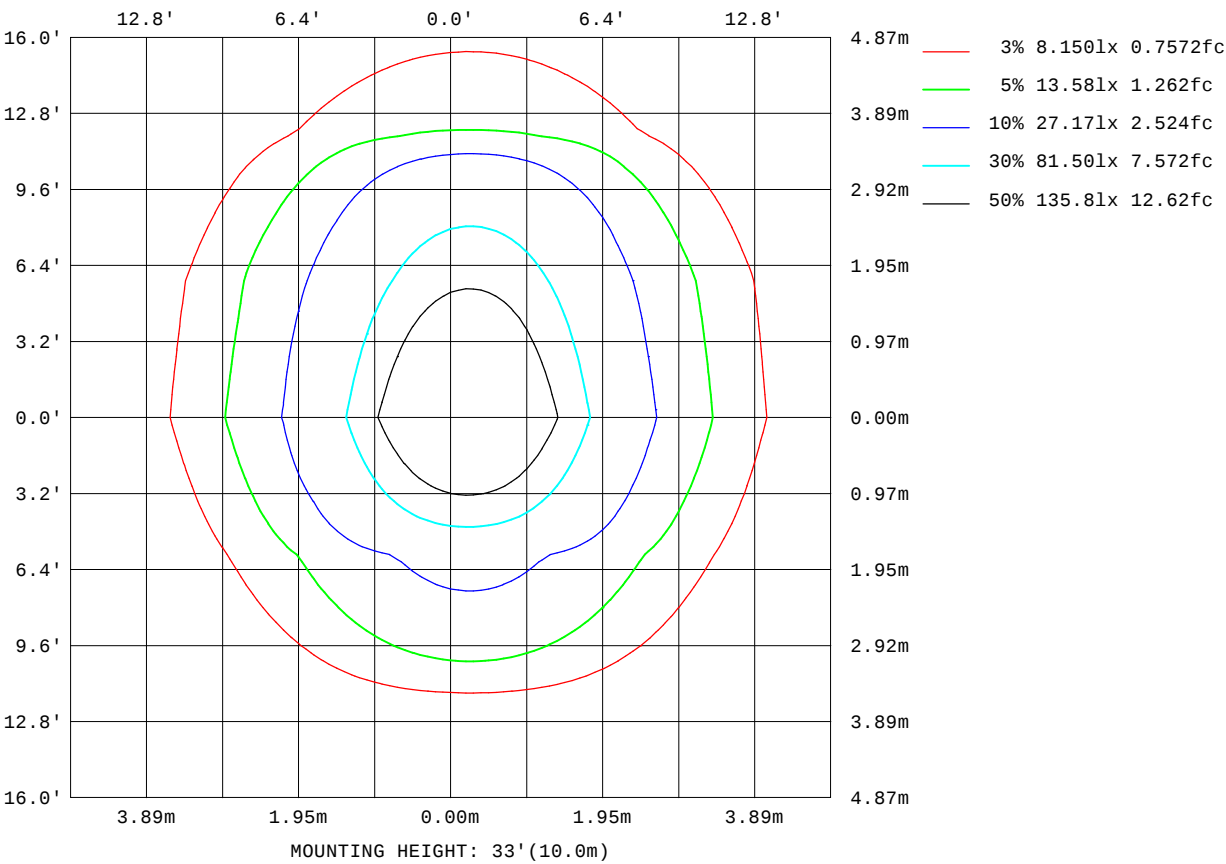


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-05

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

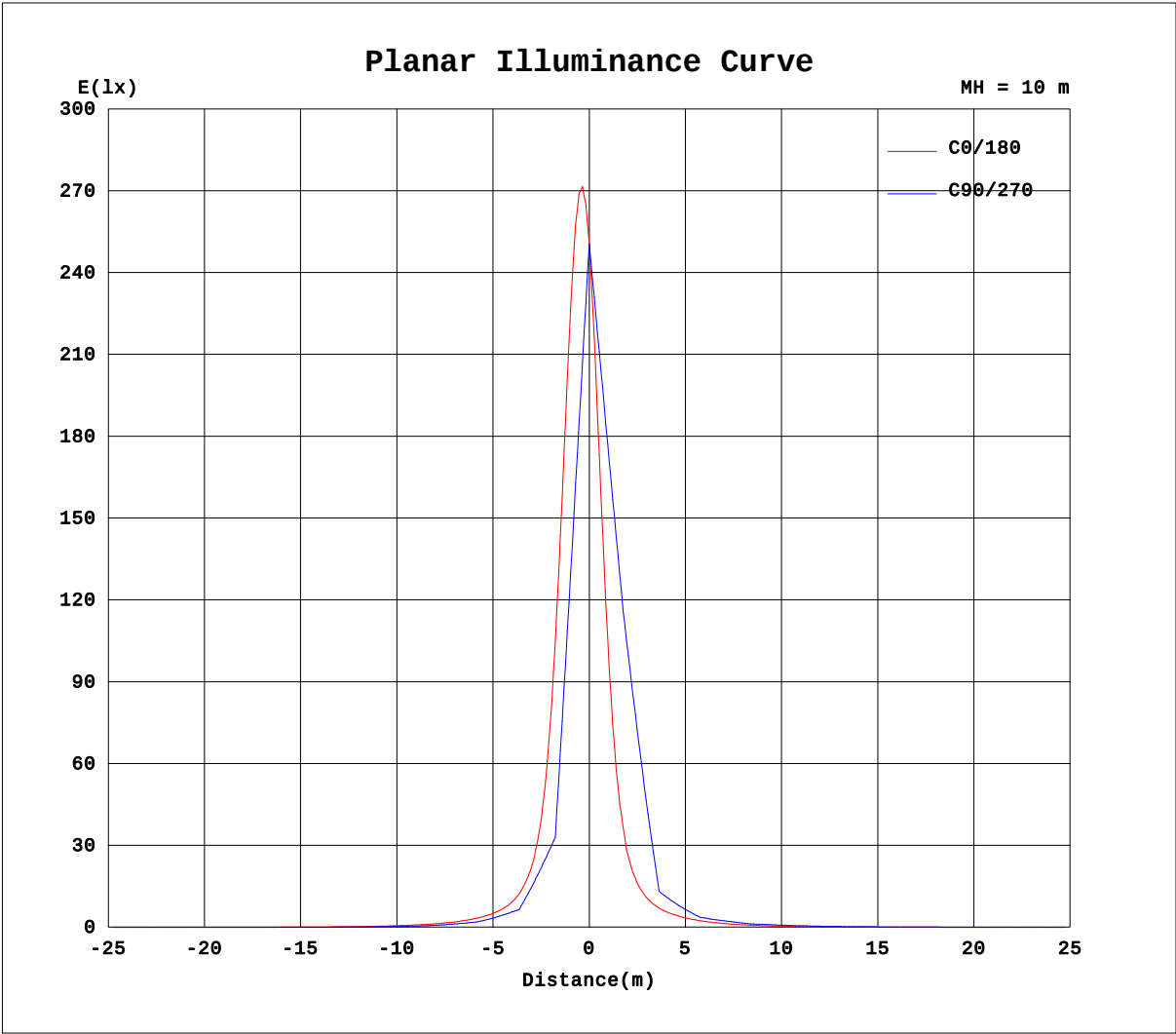
Test:U:120.1V I:0.6287A P:49.48W PF:0.6553 Freq:50.01Hz Lamp Flux:3028.07x1 lm		
NAME: 8.03.034.0003 10° SP-PZT-R170-12P-RDM	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080039
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-05

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

Planar Illuminance Curve

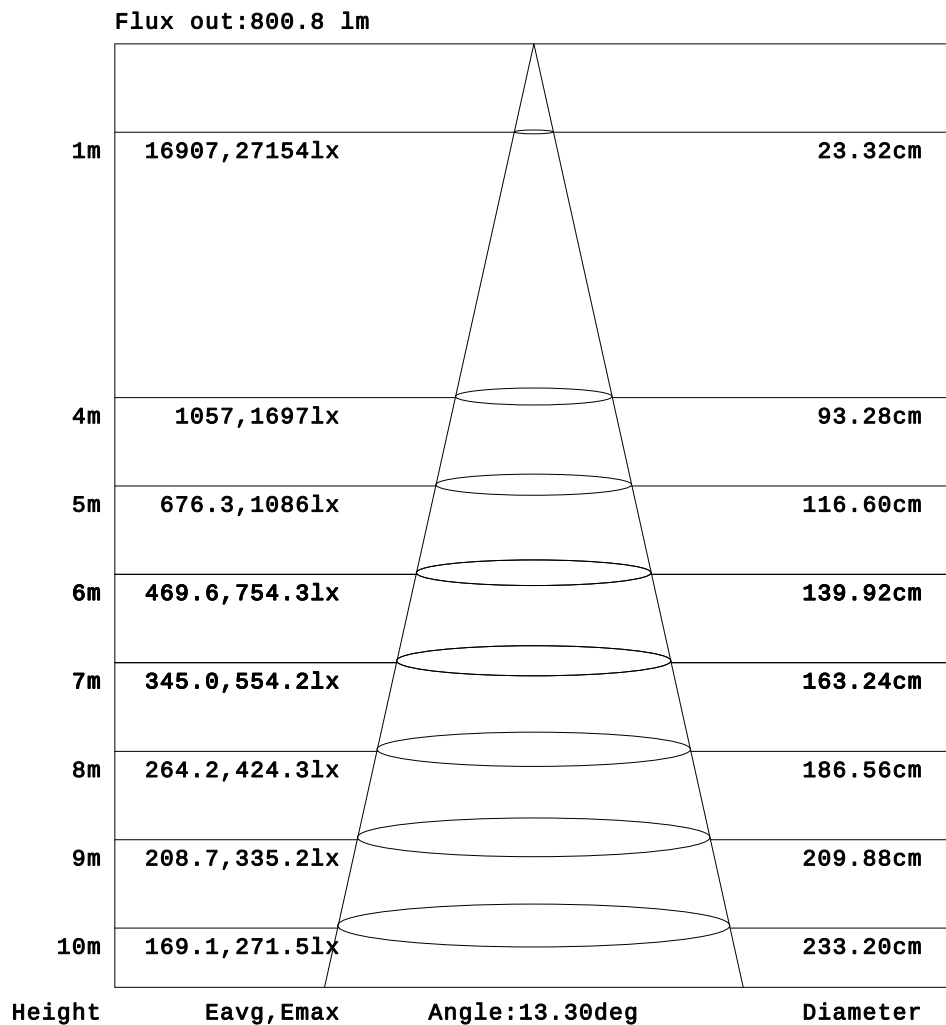


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-05

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.1V I:0.6287A P:49.48W PF:0.6553 Freq:50.01Hz Lamp Flux:3028.07x1 lm		
NAME: 8.03.034.0003 10° SP-PZT-R170-12P-RDM	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080039
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	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: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-05

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.6287A P:49.48W PF:0.6553 Freq:50.01Hz Lamp Flux:3028.07x1 lm		
NAME: 8.03.034.0003 10° SP-PZT-R170-12P-RDM	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080039
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:

Table--1

UNIT: ×10cd

H(°) \ V(°)	-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	0.00	0.00	0.00
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.25	0.37	0.46
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.35	0.60	0.82	0.97
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.54	0.89	1.29	1.69	2.08	2.58	3.18	3.60	3.80
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	1.35	2.11	2.91	3.69	4.44	5.27	6.17	6.58	6.70
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.79	1.60	2.71	3.92	5.11	6.20	7.39	8.47	9.54	10.3	10.7
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	2.08	3.40	5.02	6.75	8.19	9.67	11.2	12.5	13.6	14.4	14.8
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.31	2.91	4.53	6.28	8.20	10.4	12.7	15.2	17.6	19.9	22.0	23.4
-30	0.00	0.00	0.00	0.00	0.00	0.00	1.12	3.09	4.96	7.05	9.03	11.3	14.5	17.8	21.2	24.6	27.8	31.1	32.5
-25	0.00	0.00	0.00	0.00	0.00	0.07	1.28	3.18	5.33	7.47	9.86	12.9	17.0	21.8	27.4	34.3	41.6	49.8	55.5
-20	0.00	0.00	0.00	0.00	0.00	0.83	2.89	4.96	7.33	9.73	12.9	17.5	23.2	30.0	38.6	49.8	61.8	73.9	80.6
-15	0.00	0.00	0.00	0.00	0.00	0.51	2.50	4.75	7.17	9.94	13.4	18.3	24.9	33.6	46.7	65.3	95.6	145	204
-10	0.00	0.00	0.00	0.00	0.00	1.72	3.85	6.42	9.08	12.7	17.5	24.2	32.7	46.7	67.5	101	164	265	358
-5	0.00	0.00	0.00	0.00	0.00	1.19	3.30	5.89	8.64	12.0	16.4	23.1	32.2	45.8	68.2	110	218	590	1312
0	0.00	0.00	0.00	0.00	0.32	2.30	4.72	7.56	10.6	14.5	20.0	28.7	41.3	60.3	95.2	179	473	1456	2652
5	0.00	0.00	0.00	0.00	0.00	1.53	3.69	6.48	9.42	12.9	17.8	25.2	35.6	50.6	75.3	126	263	746	1707
10	0.00	0.00	0.00	0.00	0.39	2.36	4.90	7.69	10.7	14.6	20.8	29.0	40.7	57.2	86.2	147	309	753	1289
15	0.00	0.00	0.00	0.00	0.00	1.48	3.65	6.39	9.18	12.5	17.3	23.9	32.9	44.7	62.5	93.2	160	329	638
20	0.00	0.00	0.00	0.00	0.30	2.16	4.66	7.22	10.1	13.8	18.6	25.4	33.9	44.5	58.8	79.3	107	140	162
25	0.00	0.00	0.00	0.00	0.00	1.14	3.17	5.60	8.15	11.2	15.0	20.0	26.5	34.1	43.3	55.5	71.2	90.0	107
30	0.00	0.00	0.00	0.00	0.00	1.55	3.72	5.94	8.47	11.6	14.9	19.8	25.0	30.6	36.8	43.3	49.8	55.2	58.1
35	0.00	0.00	0.00	0.00	0.00	0.56	2.30	4.34	6.50	9.16	12.0	15.2	19.4	23.6	28.1	32.7	37.3	41.2	43.9
40	0.00	0.00	0.00	0.00	0.00	0.81	2.54	4.38	6.45	8.97	11.3	14.0	17.2	20.2	23.1	25.8	28.1	29.8	30.6
45	0.00	0.00	0.00	0.00	0.00	0.12	1.18	2.81	4.49	6.54	8.67	10.7	13.2	15.6	17.9	20.0	21.8	23.2	24.1
50	0.00	0.00	0.00	0.00	0.00	0.00	1.12	2.54	4.01	5.88	7.63	9.30	11.2	13.0	14.5	15.7	16.8	17.5	17.8
55	0.00	0.00	0.00	0.00	0.00	0.00	0.28	1.16	2.37	3.72	5.28	6.70	8.17	9.70	11.1	12.2	13.1	13.8	14.2
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	1.75	2.82	4.08	5.21	6.37	7.58	8.61	9.48	10.1	10.5	10.7
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.67	1.18	2.10	3.02	3.91	4.84	5.72	6.50	7.11	7.57	7.83
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.85	1.55	2.18	2.81	3.49	4.04	4.53	4.87	5.04
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.64	0.97	1.28	1.62	1.91	2.17	2.43	2.60
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	0.14	0.23
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:2025-08-05

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
 Humidity:83%
 Test Distance:8.300m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.6287A P:49.48W PF:0.6553 Freq:50.01Hz Lamp Flux:3028.07x1 lm		
NAME: 8.03.034.0003 10° SP-PZT-R170-12P-RDM	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080039
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:

Table--2																	UNIT: ×10cd		
H(°) \ V(°)	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-65	0.51	0.53	0.53	0.50	0.43	0.26	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	1.04	1.06	1.04	0.96	0.74	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-55	3.82	3.67	3.50	3.28	2.96	2.51	2.00	1.61	1.22	0.77	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	6.48	6.15	5.81	5.37	4.85	4.25	3.62	2.93	2.08	1.20	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-45	10.7	10.6	10.2	9.47	8.39	7.37	6.32	5.17	4.07	2.94	1.78	0.84	0.23	0.00	0.00	0.00	0.00	0.00	
-40	14.9	14.8	14.2	12.7	11.1	9.67	8.10	6.53	5.15	3.77	2.42	1.22	0.00	0.00	0.00	0.00	0.00	0.00	
-35	23.6	22.7	21.4	19.3	16.7	14.2	11.7	9.50	7.60	5.85	4.06	2.48	1.07	0.18	0.00	0.00	0.00	0.00	
-30	31.5	29.7	27.1	23.8	20.4	16.6	13.5	10.9	8.65	6.49	4.39	2.60	1.12	0.00	0.00	0.00	0.00	0.00	
-25	56.5	52.4	45.4	37.5	30.4	24.4	19.1	14.9	11.6	8.87	6.34	4.07	2.19	0.66	0.00	0.00	0.00	0.00	
-20	79.1	69.9	57.5	44.9	35.4	27.8	21.0	15.9	12.2	9.19	6.44	3.90	1.96	0.40	0.00	0.00	0.00	0.00	
-15	219	170	114	76.3	53.7	38.8	28.4	20.6	15.4	11.6	8.49	5.74	3.23	1.31	0.00	0.00	0.00	0.00	
-10	329	221	136	86.7	58.8	40.7	28.8	20.5	15.3	11.4	8.31	5.47	2.85	0.94	0.00	0.00	0.00	0.00	
-5	1478	806	300	138	80.3	52.7	36.7	25.6	18.6	13.5	9.91	6.96	4.17	1.86	0.09	0.00	0.00	0.00	
0	2184	876	287	130	75.9	50.1	34.5	24.3	17.3	12.5	9.07	6.18	3.44	1.26	0.00	0.00	0.00	0.00	
5	1941	1046	369	160	88.7	57.4	40.1	28.1	20.0	14.5	10.5	7.37	4.69	2.16	0.25	0.00	0.00	0.00	
10	1111	523	220	115	71.4	48.7	35.2	24.4	17.9	12.9	9.28	6.32	3.79	1.42	0.00	0.00	0.00	0.00	
15	723	441	205	112	71.2	49.7	36.5	26.6	19.2	14.2	10.3	7.14	4.59	2.17	0.23	0.00	0.00	0.00	
20	155	126	93.5	68.5	51.0	38.7	29.6	21.8	16.2	12.1	8.58	5.78	3.48	1.23	0.00	0.00	0.00	0.00	
25	110	97.1	77.9	60.6	47.0	36.7	28.8	22.2	16.5	12.6	9.31	6.34	4.05	1.87	0.07	0.00	0.00	0.00	
30	57.4	53.5	47.5	40.9	34.3	27.9	22.6	17.5	13.5	10.5	7.44	4.94	2.90	0.89	0.00	0.00	0.00	0.00	
35	44.4	42.6	39.2	34.8	30.1	25.3	21.0	16.9	13.1	10.3	7.69	5.13	3.18	1.30	0.00	0.00	0.00	0.00	
40	30.4	29.3	27.4	25.0	22.2	19.2	16.0	13.1	10.4	8.07	5.68	3.68	1.95	0.29	0.00	0.00	0.00	0.00	
45	24.3	23.8	22.6	21.0	19.1	16.9	14.5	12.1	9.66	7.62	5.59	3.64	2.07	0.53	0.00	0.00	0.00	0.00	
50	17.8	17.4	16.7	15.6	14.3	12.7	11.0	9.06	7.25	5.56	3.77	2.32	0.93	0.00	0.00	0.00	0.00	0.00	
55	14.3	14.1	13.6	12.9	11.9	10.7	9.32	7.79	6.25	4.83	3.35	2.03	0.84	0.07	0.00	0.00	0.00	0.00	
60	10.7	10.5	10.1	9.50	8.64	7.62	6.49	5.24	4.12	2.95	1.80	0.78	0.00	0.00	0.00	0.00	0.00	0.00	
65	7.90	7.80	7.54	7.09	6.49	5.73	4.88	3.94	3.07	2.17	1.25	0.60	0.10	0.00	0.00	0.00	0.00	0.00	
70	5.04	4.92	4.65	4.23	3.75	3.19	2.54	1.94	1.31	0.66	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
75	2.66	2.63	2.50	2.25	1.97	1.72	1.40	1.09	0.78	0.45	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
80	0.27	0.25	0.18	0.03	0.00	0.00	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	
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	

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-05

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.354
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks: