

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity (Luminaire orientation as tested.)	4795.8 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
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Beam Spread	At 10% of Imax	45.4V x 42.5H
	At 50% of Imax	23.6V x 22.0H
	At 90% of Imax	7.6V x 8.4H

Beam Flux	Total	995.5 lumens per klm.
	To 10% of Imax	789.2 lumens per klm.
	To 50% of Imax	396.5 lumens per klm.
	To 90% of Imax	45.3 lumens per klm.

Upward LOR	0.0 %
Downward LOR	99.5 %

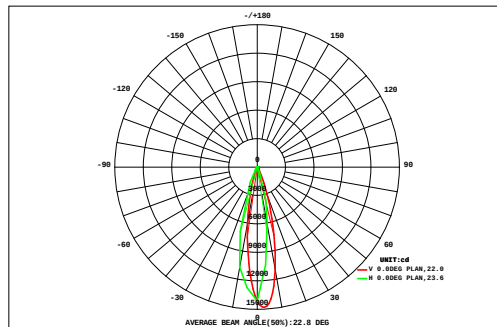
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-07

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:120.3V I:0.6413A P:50.11W PF:0.6601 Freq:50.00Hz Lamp Flux:3085.5x1 lm		
NAME: SP-PZT-R170-12P-RDM-3	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080059
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:61.57lm/W	
MODEL:SP-PZT-R170-12P-RDM-3		Imax(cd)	14797
NOMINAL POWER(W)	50	AVAILABILITY(%)	81.0
RATED VOLTAGE(V)	120	Avai. FLUX(lm)	2499
NOMINAL FLUX(lm)	3085.5	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	3086
TEST VOLTAGE(V)	120	θ @50%(H,V)	22,24DEG

AREA FLUX DIAGRAM																	UNIT:lm		Φ t	Φ a
27	0.75	0.92	1.16	1.48	1.87	2.27	2.63	2.85	2.88	2.73	2.41	2.02	1.62	1.25	0.98	0.79	0.66	0.56	29.8	8.60
24	0.91	1.26	1.83	2.63	3.68	4.81	5.84	6.54	6.69	6.32	5.51	4.41	3.30	2.31	1.59	1.12	0.84	0.67	60.3	41.1
21	1.13	1.67	2.49	3.66	5.13	6.63	7.95	8.72	8.74	8.07	6.84	5.34	3.86	2.60	1.74	1.20	0.88	0.70	77.3	59.9
18	1.36	2.09	3.19	4.73	6.63	8.51	10.1	10.9	10.8	9.78	8.13	6.22	4.36	2.86	1.87	1.26	0.92	0.72	94.4	79.3
15	1.57	2.69	4.56	7.27	10.8	14.9	18.9	21.9	22.9	21.6	18.4	14.3	10.3	6.80	4.20	2.48	1.48	0.97	186	175
12	1.95	3.49	6.00	9.62	14.3	19.6	24.8	28.5	29.5	27.4	23.1	17.8	12.7	8.23	4.99	2.86	1.66	1.05	237	228
9	2.70	4.98	8.48	13.4	19.4	26.0	32.1	35.8	35.8	32.1	26.1	19.6	13.4	8.43	4.95	2.75	1.57	1.00	288	280
6	2.40	4.42	7.61	12.3	18.3	25.2	32.0	36.7	37.8	34.9	29.0	22.1	15.5	9.95	5.95	3.33	1.84	1.11	300	292
3	1.99	3.65	6.41	10.7	16.6	23.7	31.0	36.8	39.3	37.4	31.9	24.5	17.6	11.5	7.01	3.95	2.13	1.23	307	298
0	3.04	5.49	9.32	14.9	22.0	30.0	37.2	41.5	41.5	37.1	29.6	21.6	14.7	9.20	5.36	2.89	1.58	0.97	328	320
-3	2.83	5.08	8.60	13.7	20.3	27.8	34.3	38.4	38.4	34.4	27.6	20.2	13.8	8.62	5.03	2.73	1.51	0.93	304	296
-6	1.29	2.22	3.80	6.36	9.78	13.9	18.1	21.5	23.3	22.6	19.8	15.5	11.2	7.50	4.62	2.70	1.56	0.98	187	175
-9	1.25	2.03	3.42	5.46	8.08	10.9	13.4	15.3	16.1	15.3	13.2	10.2	7.33	4.88	2.99	1.82	1.14	0.78	134	121
-12	1.28	1.96	3.24	4.82	6.72	8.22	9.09	9.29	8.89	7.74	6.33	4.64	3.18	2.03	1.21	0.84	0.67	0.57	80.7	65.3
-15	0.79	1.12	1.69	2.59	3.78	5.17	6.48	7.49	7.95	7.71	6.80	5.48	4.07	2.85	1.89	1.24	0.86	0.64	68.6	51.1
-18	0.55	0.66	0.82	1.13	1.57	2.17	2.79	3.33	3.68	3.74	3.47	2.97	2.34	1.77	1.29	0.93	0.70	0.56	34.5	8.01
-21	0.50	0.53	0.50	0.42	0.37	0.31	0.31	0.29	0.25	0.20	0.17	0.16	0.16	0.18	0.27	0.38	0.41	0.40	5.80	0.00
-24	0.43	0.45	0.46	0.53	0.65	0.79	0.91	1.00	1.03	0.99	0.90	0.78	0.65	0.53	0.44	0.40	0.40	0.37	11.7	0.00
-27	-27	-24	-21	-18	-15	-12	-9	-6	HORIZONTAL(DEG)	6	9	12	15	18	21	24	27			
Φ t	26.7	44.7	73.6	116	170	231	288	327	335	310	259	198	140	91.5	56.4	33.7	20.8	14.2	2736	---
Φ a	1.76	20.8	54.5	104	161	225	283	323	331	306	255	191	125	74.1	40.3	3.43	0.00	0.00	---	2499

one-half-peak spread: U:8.7,D:15.0 , L:11.0,R:11.2

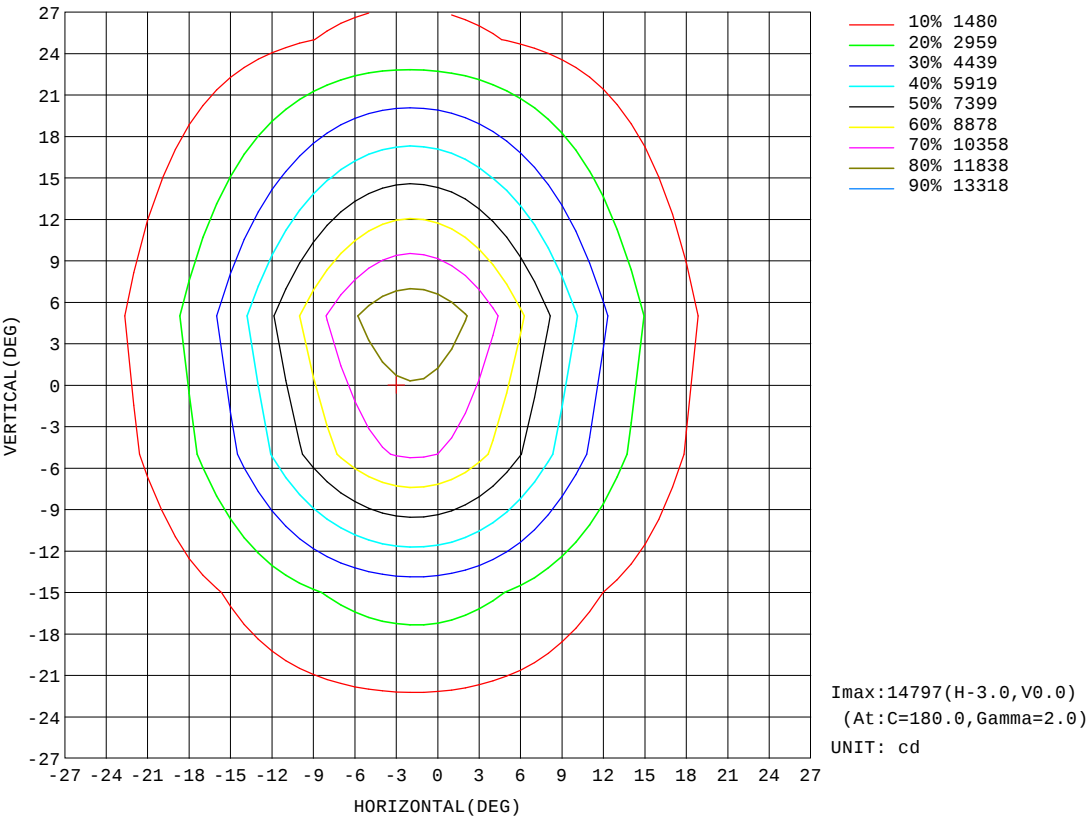
NEMA Beam Type: Type 3

$H(\beta)$ Range:-90 - 90DEG
 $H(\beta)$ Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:28.0DEG
 Operators:QC1
 Test Date:2025-08-07

$V(B)$ 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:

ISOCANDELA DIAGRAM

Test:U:120.3V I:0.6413A P:50.11W PF:0.6601 Freq:50.00Hz Lamp Flux:3085.5x1 lm		
NAME: SP-PZT-R170-12P-RDM-3	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080059
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:

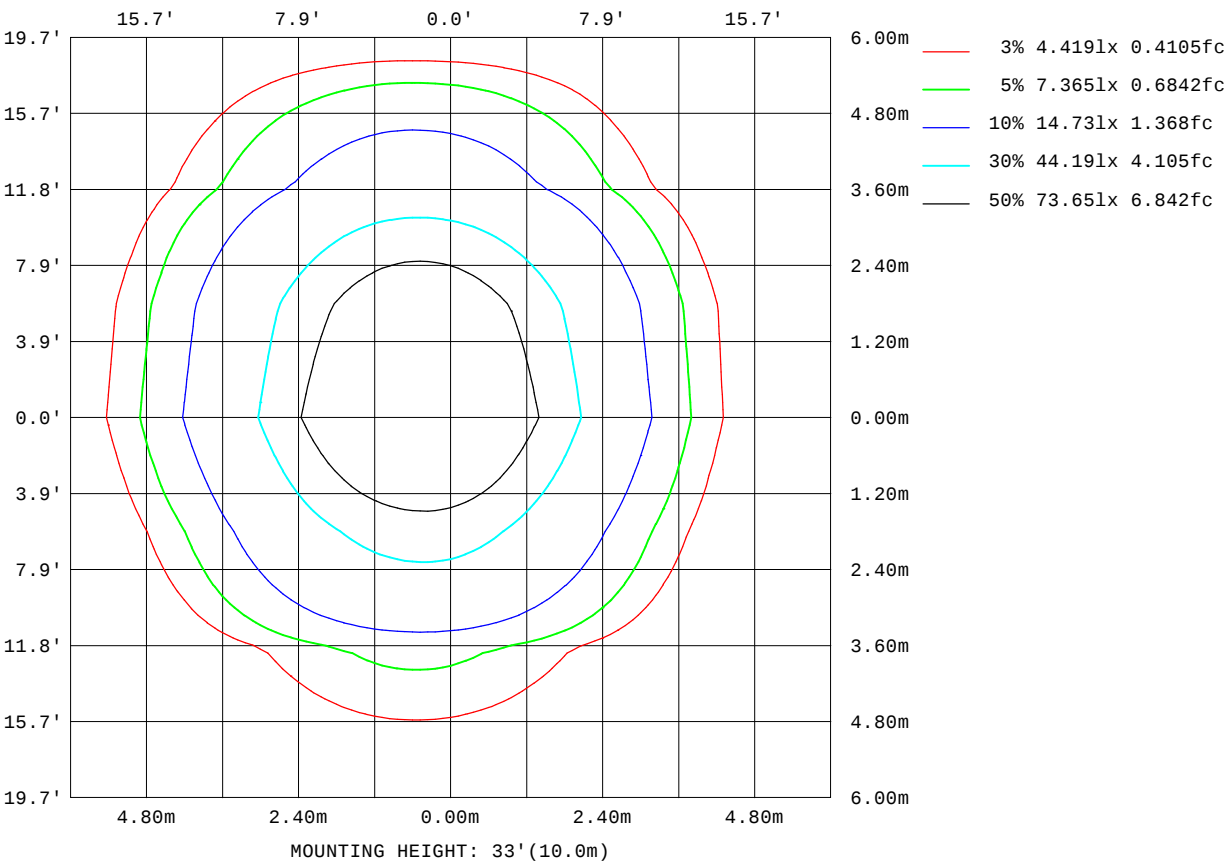


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Test Date:2025-08-07

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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

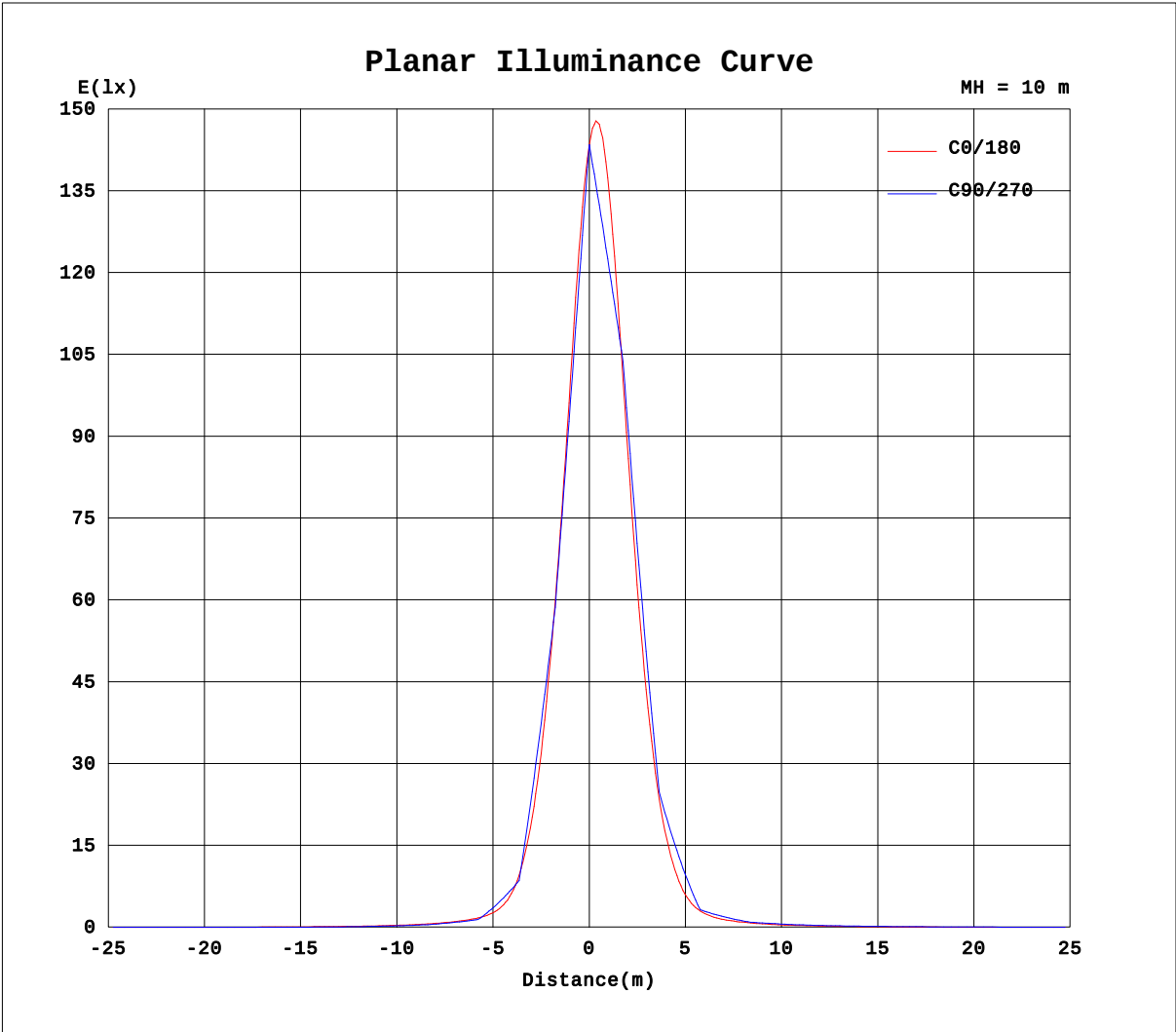
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MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	Shielding Angle:



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Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-07

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

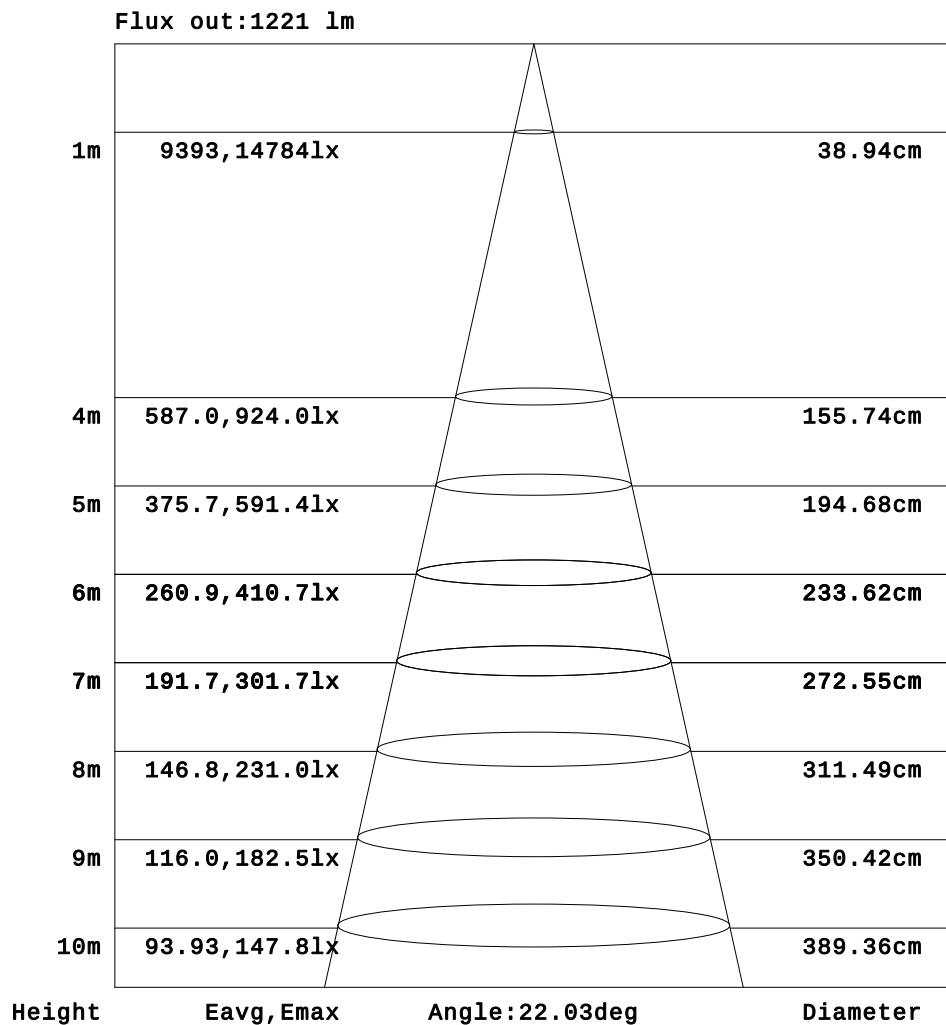


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Remarks:

AAI Figure

Test:U:120.3V I:0.6413A P:50.11W PF:0.6601 Freq:50.00Hz Lamp Flux:3085.5x1 lm		
NAME: SP-PZT-R170-12P-RDM-3	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:2025080059
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.

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Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2025-08-07

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

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SPEC.:	DIM.:	SERIAL No.:2025080059
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	0.14	0.25	0.33	0.40	0.45	0.49	0.50
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.32	0.53	0.68	0.82	0.92	0.98	1.00
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.48	0.79	1.11	1.43	1.89	2.33	2.73	3.09	3.30	3.38	3.32
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	1.09	1.71	2.34	3.00	3.63	4.29	4.94	5.47	5.74	5.77	5.60
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.44	1.14	2.08	3.07	4.03	4.90	5.71	6.54	7.26	7.88	8.26	8.45	8.43
-40	0.00	0.00	0.00	0.00	0.00	0.08	1.10	2.23	3.47	4.84	6.08	7.12	8.13	9.09	9.86	10.5	10.9	11.2	11.2
-35	0.00	0.00	0.00	0.00	0.00	0.42	1.73	3.14	4.54	5.95	7.34	8.78	10.3	11.9	13.5	14.9	16.2	16.9	16.9
-30	0.00	0.00	0.00	0.00	0.00	1.15	2.94	4.61	6.17	7.63	9.16	11.1	13.2	15.4	17.7	19.9	21.9	22.8	22.4
-25	0.00	0.00	0.00	0.00	0.15	1.54	3.32	5.08	6.74	8.43	10.4	13.0	16.2	20.3	27.1	38.2	52.0	62.9	63.6
-20	0.00	0.00	0.00	0.00	0.61	2.61	4.44	6.24	7.96	9.96	12.6	16.2	20.7	27.3	40.3	61.8	87.3	105	102
-15	0.00	0.00	0.00	0.00	0.60	2.58	4.51	6.39	8.34	10.7	13.8	18.2	25.1	40.9	80.9	160	265	348	362
-10	0.00	0.00	0.00	0.00	1.31	3.31	5.35	7.27	9.57	12.5	16.6	22.3	33.6	65.5	148	299	482	609	606
-5	0.00	0.00	0.00	0.00	1.14	3.17	5.25	7.34	9.66	12.5	16.7	23.1	36.9	79.8	193	416	726	993	1035
0	0.00	0.00	0.00	0.02	1.80	3.84	5.97	8.26	10.8	14.0	19.0	27.3	50.4	126	309	647	1096	1439	1411
5	0.00	0.00	0.00	0.00	1.41	3.43	5.62	7.86	10.3	13.3	18.0	25.1	41.3	94.2	237	508	887	1224	1274
10	0.00	0.00	0.00	0.06	1.82	3.90	6.16	8.40	10.9	14.1	19.3	27.0	44.7	102	251	509	836	1089	1068
15	0.00	0.00	0.00	0.00	1.39	3.38	5.63	7.77	10.1	13.0	17.2	23.2	33.9	64.2	146	298	501	677	700
20	0.00	0.00	0.00	0.04	1.69	3.74	5.95	8.03	10.4	13.4	17.2	22.6	30.5	48.6	90.6	163	249	305	295
25	0.00	0.00	0.00	0.00	1.14	2.99	5.18	7.13	9.27	11.9	14.9	19.1	24.5	34.1	54.9	91.4	138	174	176
30	0.00	0.00	0.00	0.00	1.26	3.12	5.18	7.04	9.14	11.5	14.1	17.6	21.4	25.6	31.0	38.1	45.6	50.3	49.4
35	0.00	0.00	0.00	0.00	0.69	2.28	4.31	6.04	7.91	10.1	12.2	14.9	17.7	20.7	24.2	28.3	32.7	35.7	35.8
40	0.00	0.00	0.00	0.00	0.73	2.27	4.15	5.75	7.55	9.45	11.2	13.2	15.2	17.1	18.8	20.3	21.3	21.7	21.4
45	0.00	0.00	0.00	0.00	0.22	1.41	3.10	4.59	6.13	7.88	9.45	11.1	12.8	14.3	15.6	16.7	17.4	17.8	17.7
50	0.00	0.00	0.00	0.00	0.04	1.16	2.67	4.03	5.41	6.96	8.30	9.61	10.9	12.0	12.9	13.5	13.8	14.0	13.9
55	0.00	0.00	0.00	0.00	0.00	0.47	1.63	2.88	4.04	5.35	6.60	7.69	8.81	9.78	10.6	11.2	11.5	11.6	11.6
60	0.00	0.00	0.00	0.00	0.00	0.12	1.12	2.18	3.15	4.29	5.34	6.21	7.13	7.91	8.56	9.01	9.26	9.33	9.26
65	0.00	0.00	0.00	0.00	0.00	0.01	0.44	1.05	1.87	2.71	3.58	4.35	5.07	5.72	6.31	6.73	7.00	7.11	7.07
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.91	1.50	2.15	2.77	3.29	3.78	4.26	4.57	4.81	4.89	4.84
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.39	0.69	1.00	1.33	1.60	1.88	2.19	2.40	2.57	2.65	2.61
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	0.10	0.22	0.30	0.39	0.41	0.35
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

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 Humidity:83%
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 Remarks:

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SPEC.:	DIM.:	SERIAL No.:2025080059
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	0.49	0.48	0.42	0.28	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	0.98	0.94	0.79	0.49	0.12	0.00	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	3.18	3.02	2.78	2.44	2.02	1.65	1.36	1.01	0.59	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	5.31	5.01	4.65	4.22	3.73	3.19	2.58	1.86	1.01	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-45	8.27	7.93	7.36	6.66	5.95	5.17	4.32	3.40	2.43	1.42	0.74	0.17	0.00	0.00	0.00	0.00	0.00	0.00	
-40	11.1	10.6	9.81	8.81	7.87	6.82	5.70	4.57	3.47	2.36	1.28	0.11	0.00	0.00	0.00	0.00	0.00	0.00	
-35	16.3	15.2	13.8	12.2	10.5	8.99	7.57	6.24	4.95	3.60	2.25	0.98	0.21	0.00	0.00	0.00	0.00	0.00	
-30	21.1	19.3	17.1	14.9	12.6	10.6	8.90	7.40	5.91	4.27	2.72	1.36	0.15	0.00	0.00	0.00	0.00	0.00	
-25	54.1	40.4	28.8	21.6	17.0	13.7	11.2	9.14	7.36	5.60	3.82	2.13	0.76	0.00	0.00	0.00	0.00	0.00	
-20	81.6	56.5	37.0	26.1	20.1	15.7	12.5	10.1	8.11	6.22	4.20	2.32	0.82	0.00	0.00	0.00	0.00	0.00	
-15	293	186	99.0	48.4	28.0	19.7	15.0	11.8	9.38	7.30	5.29	3.26	1.44	0.10	0.00	0.00	0.00	0.00	
-10	464	276	134	59.1	31.4	21.5	16.1	12.4	9.79	7.59	5.57	3.40	1.43	0.03	0.00	0.00	0.00	0.00	
-5	808	489	241	98.8	42.6	25.5	18.4	13.9	10.8	8.36	6.22	4.13	2.00	0.30	0.00	0.00	0.00	0.00	
0	1025	589	274	105	43.3	25.9	18.7	14.0	10.8	8.25	6.04	3.97	1.79	0.12	0.00	0.00	0.00	0.00	
5	988	600	293	119	48.7	27.8	19.9	14.9	11.6	8.91	6.55	4.44	2.35	0.44	0.00	0.00	0.00	0.00	
10	794	471	222	90.0	41.4	25.6	18.9	14.3	11.2	8.58	6.19	4.08	2.04	0.17	0.00	0.00	0.00	0.00	
15	552	346	174	77.4	38.6	25.1	18.9	14.5	11.4	8.87	6.44	4.28	2.33	0.38	0.00	0.00	0.00	0.00	
20	228	142	75.0	41.7	28.1	21.5	16.9	13.2	10.5	8.17	5.77	3.69	1.79	0.06	0.00	0.00	0.00	0.00	
25	145	98.0	57.6	35.5	25.3	20.0	16.2	12.9	10.3	8.12	5.87	3.74	1.94	0.17	0.00	0.00	0.00	0.00	
30	43.3	35.6	28.7	23.8	20.0	16.8	14.0	11.5	9.24	7.19	5.02	3.05	1.33	0.00	0.00	0.00	0.00	0.00	
35	32.8	28.4	24.0	20.6	17.8	15.3	13.0	10.8	8.68	6.78	4.79	2.88	1.27	0.03	0.00	0.00	0.00	0.00	
40	20.6	19.4	17.9	16.2	14.5	12.8	11.1	9.21	7.36	5.60	3.70	2.06	0.55	0.00	0.00	0.00	0.00	0.00	
45	17.2	16.4	15.4	14.1	12.8	11.4	9.94	8.27	6.58	4.97	3.29	1.76	0.44	0.00	0.00	0.00	0.00	0.00	
50	13.5	13.0	12.4	11.6	10.6	9.46	8.13	6.64	5.15	3.67	2.17	0.92	0.00	0.00	0.00	0.00	0.00	0.00	
55	11.4	11.0	10.4	9.74	8.90	7.90	6.73	5.41	4.11	2.86	1.60	0.58	0.02	0.00	0.00	0.00	0.00	0.00	
60	9.05	8.71	8.23	7.61	6.82	5.88	4.82	3.64	2.58	1.54	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
65	6.91	6.62	6.22	5.68	5.00	4.22	3.34	2.42	1.58	0.87	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
70	4.67	4.40	4.01	3.51	2.88	2.22	1.49	0.86	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
75	2.50	2.30	2.05	1.81	1.50	1.18	0.81	0.49	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
80	0.26	0.09	0.00	0.00	0.00	0.00	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:2025-08-07

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