

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity (Luminaire orientation as tested.)	360.3 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
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Beam Spread	At 10% of Imax	138.7V x 179.3H
	At 50% of Imax	93.7V x 126.4H
	At 90% of Imax	37.6V x 54.1H

Beam Flux	Total	997.7 lumens per klm.
	To 10% of Imax	988.8 lumens per klm.
	To 50% of Imax	703.5 lumens per klm.
	To 90% of Imax	164.5 lumens per klm.

Upward LOR	0.0 %
Downward LOR	99.8 %

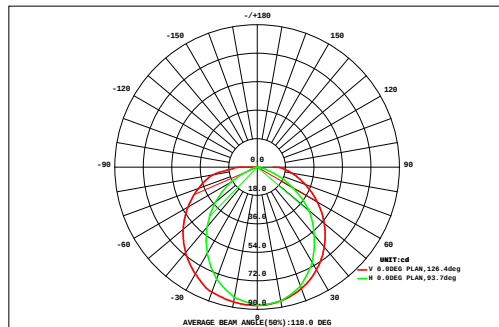
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-23

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.9V I:0.0795A P:9.820W PF:0.5590 Lamp Flux:242.759x1 lm		
NAME: 8.02.039.0012 LLS-OP-D50-L3-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090105
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:24.72lm/W	
MODEL	LLS-OP-D50-L3-RDM	Imax(cd)	87.48
NOMINAL POWER(W)	10	AVAILABILITY(%)	99.4
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	241.3
NOMINAL FLUX(lm)	242.759	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	242.8
TEST VOLTAGE(V)	220.9	θ @50%(H,V)	126, 94DEG

AREA FLUX DIAGRAM																	UNIT:lm		Φ t	Φ a
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	0.00
80	0.03	0.16	0.32	0.43	0.45	0.38	0.25	0.14	0.13	0.12	0.12	0.20	0.30	0.35	0.33	0.26	0.16	0.05	4.20	3.81
70	0.04	0.18	0.34	0.47	0.56	0.60	0.60	0.58	0.56	0.54	0.53	0.54	0.53	0.48	0.39	0.27	0.15	0.04	7.42	7.42
60	0.05	0.21	0.40	0.59	0.76	0.88	0.98	1.03	1.05	1.04	0.99	0.91	0.80	0.67	0.50	0.33	0.17	0.05	11.4	11.4
50	0.05	0.23	0.46	0.71	0.95	1.16	1.33	1.46	1.52	1.51	1.42	1.27	1.08	0.85	0.61	0.38	0.18	0.05	15.2	15.2
40	0.06	0.25	0.51	0.81	1.13	1.43	1.67	1.82	1.90	1.89	1.79	1.61	1.34	1.03	0.71	0.42	0.20	0.05	18.6	18.6
30	0.06	0.26	0.55	0.90	1.28	1.64	1.96	2.17	2.28	2.27	2.14	1.89	1.56	1.17	0.79	0.46	0.21	0.05	21.6	21.6
20	0.06	0.27	0.57	0.95	1.38	1.79	2.16	2.40	2.53	2.52	2.37	2.08	1.70	1.27	0.85	0.48	0.22	0.05	23.7	23.7
10	0.06	0.27	0.58	0.98	1.42	1.85	2.24	2.51	2.64	2.63	2.47	2.17	1.77	1.31	0.87	0.50	0.22	0.05	24.6	24.6
0	0.06	0.27	0.58	0.97	1.41	1.84	2.22	2.48	2.61	2.60	2.44	2.14	1.74	1.30	0.86	0.49	0.22	0.05	24.3	24.3
-10	0.05	0.26	0.56	0.93	1.34	1.73	2.07	2.31	2.43	2.41	2.27	2.00	1.64	1.23	0.82	0.47	0.21	0.05	22.8	22.8
-20	0.05	0.24	0.53	0.86	1.22	1.55	1.84	2.03	2.12	2.10	1.98	1.76	1.45	1.10	0.75	0.44	0.20	0.04	20.3	20.3
-30	0.04	0.22	0.48	0.76	1.05	1.31	1.52	1.66	1.73	1.71	1.61	1.44	1.21	0.94	0.66	0.40	0.19	0.04	17.0	17.0
-40	0.02	0.20	0.42	0.66	0.87	1.04	1.18	1.27	1.29	1.27	1.21	1.09	0.93	0.75	0.55	0.34	0.17	0.03	13.3	13.3
-50	0.01	0.18	0.36	0.54	0.67	0.77	0.84	0.86	0.85	0.82	0.79	0.73	0.65	0.56	0.43	0.29	0.15	0.01	9.51	9.50
-60	0.01	0.15	0.30	0.43	0.49	0.50	0.47	0.42	0.38	0.35	0.34	0.37	0.39	0.38	0.32	0.24	0.12	0.00	5.67	5.44
-70	0.00	0.11	0.25	0.32	0.33	0.27	0.16	0.08	0.04	0.03	0.04	0.09	0.16	0.22	0.22	0.18	0.08	0.00	2.60	1.99
-80	0.00	0.04	0.11	0.12	0.11	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.08	0.07	0.03	0.00	0.70	0.50
-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	0.00
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL(DEG) 20 30 40 50 60 70 80 90																				
Φ t	0.64	3.52	7.33	11.4	15.4	18.8	21.5	23.2	24.1	23.8	22.5	20.3	17.3	13.7	9.76	6.04	2.87	0.61	243	---
Φ a	0.61	3.50	7.33	11.4	15.4	18.7	21.3	23.1	23.9	23.7	22.4	20.1	17.1	13.6	9.73	6.04	2.84	0.59	---	241

one-half-peak spread: U:44.3,D:49.9 , L:66.7,R:60.5

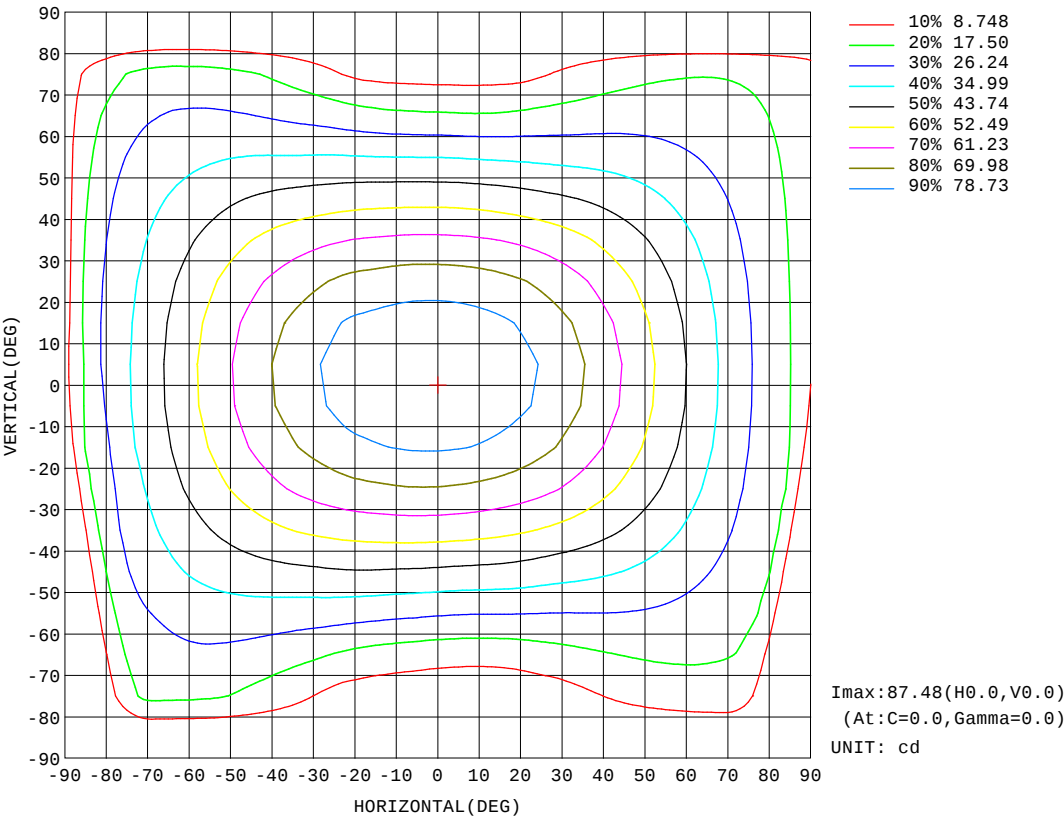
NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-23

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.9V I:0.0795A P:9.820W PF:0.5590 Lamp Flux:242.759x1 lm		
NAME: 8.02.039.0012 LLS-OP-D50-L3-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090105
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

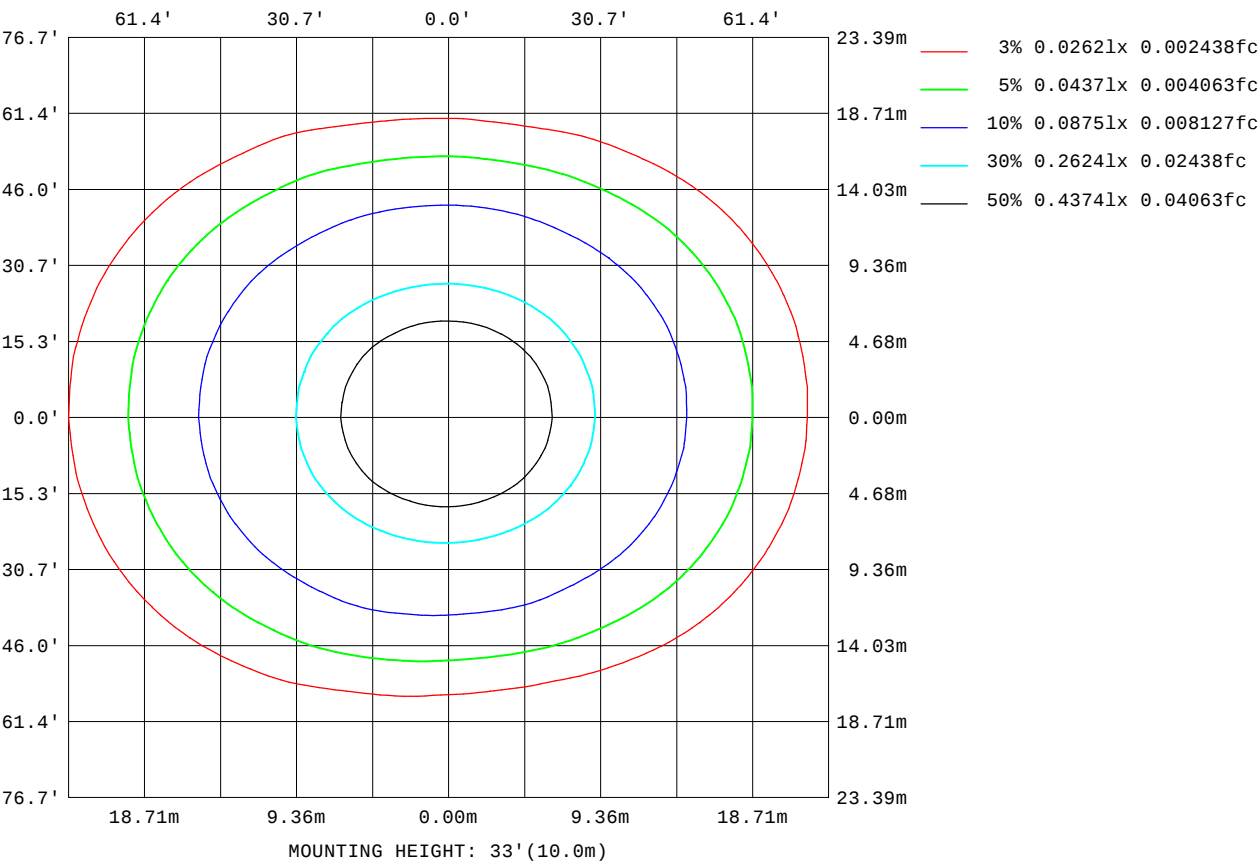


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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-23

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

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DIM.:	SPEC.:	SERIAL No.:2024090105
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

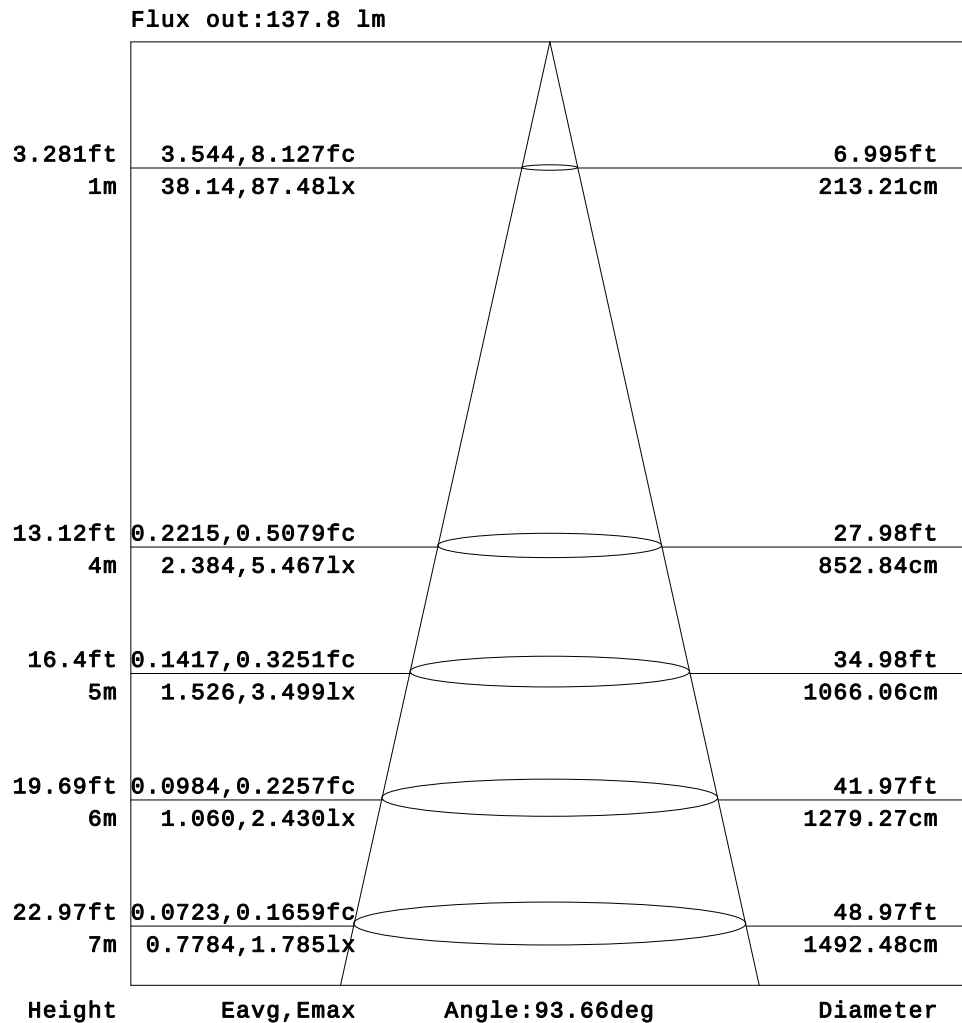


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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-23

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.9V I:0.0795A P:9.820W PF:0.5590 Lamp Flux:242.759x1 lm		
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DIM.:	SPEC.:	SERIAL No.:2024090105
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

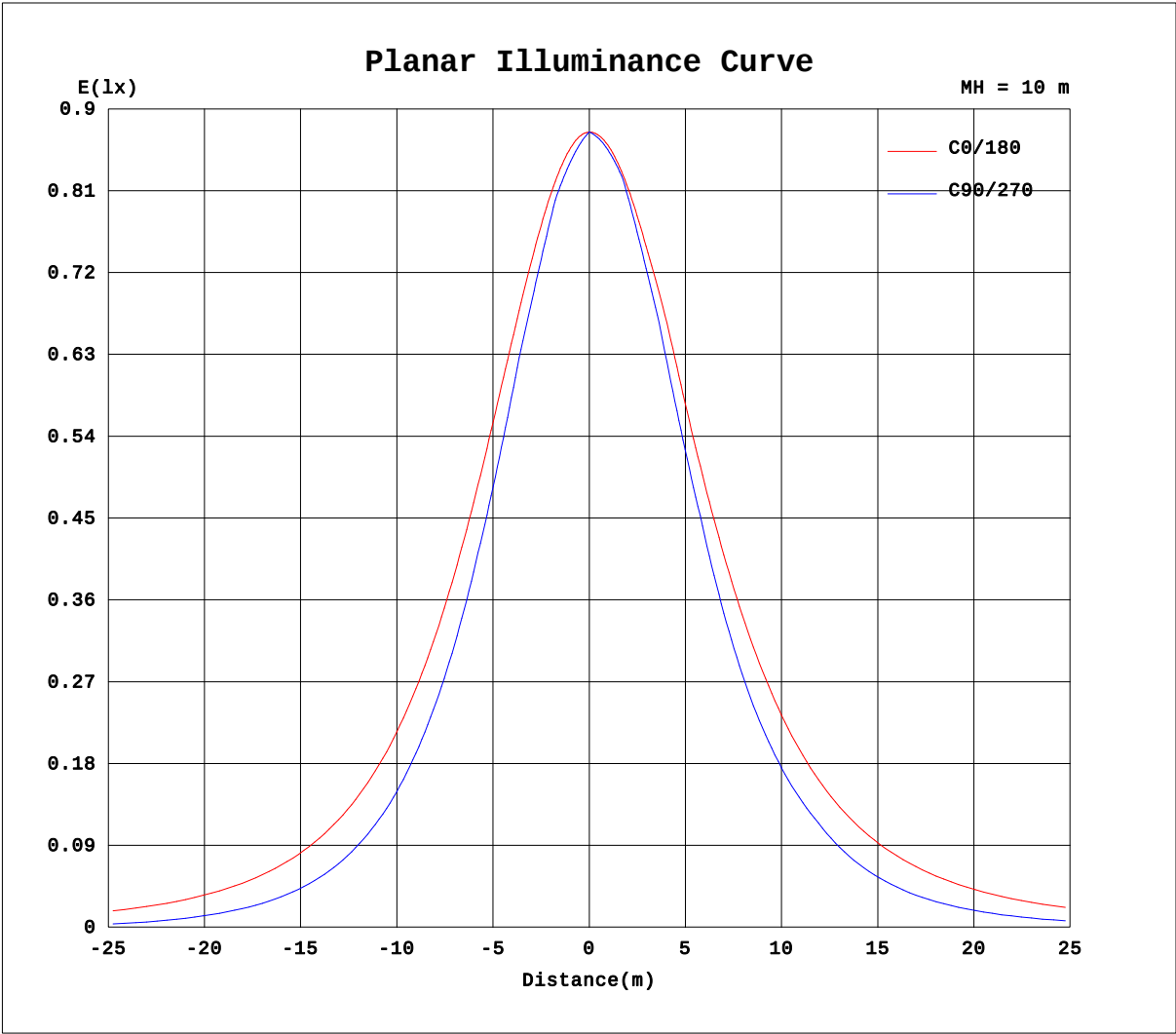


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-23

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V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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DIM.:	SPEC.:	SERIAL No.:2024090105
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Table--1																	UNIT: cd			
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	2.99	11.1	17.8	17.6	17.0	15.9	14.2	12.0	9.66	7.05	4.20	1.18	0.00	0.00	0.00	0.00	0.00	
-75	0.00	0.00	4.72	13.4	19.6	19.6	19.4	18.7	17.3	15.5	13.5	11.2	8.70	6.01	4.41	3.55	2.93	2.53	2.18	
-70	0.00	0.00	6.44	15.6	21.5	21.6	21.7	21.6	20.5	19.0	17.3	15.4	13.2	10.8	8.81	7.10	5.85	5.05	4.35	
-65	0.00	0.01	8.50	18.2	23.0	23.6	24.4	24.7	24.0	23.0	21.7	20.3	18.9	17.1	15.5	14.3	13.4	12.7	12.0	
-60	0.00	0.01	10.6	20.8	24.6	25.7	27.1	27.8	27.6	27.1	26.2	25.3	24.6	23.4	22.2	21.4	20.9	20.4	19.7	
-55	0.00	1.25	12.7	22.8	26.0	28.0	30.0	31.0	31.4	31.4	31.2	30.8	30.5	30.2	29.6	29.0	28.4	27.9	27.3	
-50	0.00	2.49	14.9	24.8	27.4	30.3	32.9	34.2	35.1	35.8	36.1	36.2	36.4	36.9	37.1	36.7	35.9	35.5	35.0	
-45	0.00	4.41	17.5	25.8	29.1	32.7	35.6	37.4	39.0	40.2	41.1	41.8	42.3	42.9	43.2	43.2	42.9	42.7	42.3	
-40	0.00	6.34	20.1	26.9	30.8	35.1	38.2	40.7	42.8	44.7	46.2	47.4	48.3	48.9	49.4	49.7	49.9	49.8	49.7	
-35	0.00	8.29	21.7	27.8	32.5	37.1	40.5	43.6	46.3	48.7	50.8	52.6	53.9	55.0	55.8	56.3	56.6	56.7	56.6	
-30	0.00	10.2	23.4	28.6	34.3	39.1	42.9	46.5	49.8	52.8	55.5	57.7	59.6	61.1	62.2	62.9	63.4	63.6	63.5	
-25	0.00	13.8	23.7	29.9	35.9	40.7	44.9	48.9	52.7	56.2	59.3	62.0	64.3	66.2	67.7	68.5	69.2	69.6	69.5	
-20	0.00	17.4	24.0	31.2	37.4	42.2	46.9	51.4	55.6	59.5	63.1	66.3	69.0	71.3	73.2	74.2	75.0	75.5	75.5	
-15	0.00	17.9	24.7	32.4	38.1	43.1	48.1	52.9	57.5	61.7	65.6	69.1	72.1	74.8	76.9	78.1	79.0	79.6	79.6	
-10	0.00	18.4	25.5	33.6	38.8	44.0	49.3	54.4	59.3	63.9	68.1	71.9	75.3	78.2	80.7	82.0	83.1	83.7	83.8	
-5	0.00	17.9	27.0	33.9	39.2	44.6	50.0	55.2	60.3	65.0	69.3	73.2	76.7	79.9	82.4	83.7	84.8	85.5	85.6	
0	0.00	17.5	28.5	34.3	39.7	45.2	50.7	56.0	61.2	66.1	70.5	74.5	78.1	81.5	84.1	85.4	86.6	87.3	87.5	
5	0.00	18.6	28.3	34.1	39.5	44.9	50.4	55.7	60.8	65.6	70.0	74.0	77.6	80.9	83.5	84.8	86.0	86.7	86.8	
10	0.00	19.8	28.2	34.0	39.2	44.6	50.0	55.3	60.4	65.2	69.5	73.5	77.0	80.3	82.9	84.2	85.3	86.0	86.1	
15	0.00	19.8	28.1	33.7	38.8	44.1	49.2	54.3	59.1	63.6	67.7	71.4	74.7	77.7	80.1	81.3	82.4	83.0	83.1	
20	0.00	19.8	27.9	33.5	38.5	43.5	48.4	53.2	57.7	62.0	65.9	69.4	72.4	75.1	77.3	78.4	79.4	80.0	80.1	
25	0.00	19.2	27.3	32.8	37.4	42.1	46.6	51.0	55.2	59.0	62.5	65.6	68.3	70.7	72.5	73.4	74.4	74.9	74.9	
30	0.00	18.6	26.7	32.0	36.4	40.7	44.9	48.9	52.6	56.1	59.2	61.9	64.3	66.2	67.7	68.5	69.3	69.8	69.7	
35	0.00	18.0	26.1	31.2	35.2	39.1	42.7	46.2	49.4	52.4	54.9	57.1	58.9	60.3	61.5	62.1	62.6	62.9	62.9	
40	0.00	17.4	25.5	30.4	34.0	37.4	40.6	43.6	46.2	48.6	50.6	52.3	53.6	54.5	55.2	55.6	55.9	56.1	56.1	
45	0.00	16.5	24.6	29.2	32.5	35.4	38.0	40.4	42.4	44.2	45.6	46.6	47.5	48.3	49.0	49.4	49.6	49.7	49.7	
50	0.00	15.5	23.7	28.0	30.9	33.3	35.4	37.2	38.6	39.7	40.5	41.0	41.5	42.1	42.7	43.1	43.2	43.2	43.2	
55	0.00	14.8	22.4	26.5	29.3	31.2	32.7	33.9	34.7	35.2	35.4	35.4	35.6	35.7	35.4	35.1	35.0	34.9	34.8	
60	0.00	14.0	21.1	25.0	27.7	29.0	30.0	30.6	30.8	30.7	30.3	29.8	29.6	29.2	28.0	27.1	26.8	26.5	26.4	
65	0.00	12.8	18.8	23.0	25.4	26.7	27.3	27.3	27.0	26.4	25.4	24.4	23.4	22.2	20.9	19.9	19.2	18.8	18.6	
70	0.00	11.6	16.6	20.9	23.1	24.4	24.5	24.1	23.2	22.0	20.6	18.9	17.2	15.2	13.8	12.7	11.6	11.2	10.8	
75	0.03	9.85	13.9	17.7	20.2	21.4	21.5	21.1	19.9	18.3	16.4	14.3	12.0	9.55	7.41	6.34	5.81	5.58	5.40	
80	0.06	8.12	11.2	14.4	17.3	18.5	18.5	18.1	16.5	14.5	12.2	9.65	6.86	3.92	0.98	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	
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
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Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

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DIM.:	SPEC.:	SERIAL No.:2024090105
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Table--2		UNIT: cd																	
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	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	0.53	2.90	5.12	7.13	8.90	10.4	11.6	12.5	13.0	7.74	1.07	0.00	0.00
-75	1.97	1.96	2.20	2.84	3.71	4.87	6.90	8.79	10.5	11.9	13.0	13.9	14.4	14.6	10.2	2.65	0.00	0.00	0.00
-70	3.94	3.91	4.41	5.69	7.42	9.22	10.9	12.5	13.8	14.9	15.7	16.2	16.3	16.2	12.7	4.24	0.00	0.00	0.00
-65	11.6	11.5	11.7	12.3	13.5	14.7	15.8	16.9	17.7	18.4	18.7	18.7	18.4	17.8	15.4	6.46	0.00	0.00	0.00
-60	19.4	19.1	19.0	18.9	19.7	20.2	20.7	21.3	21.7	21.8	21.6	21.2	20.4	19.4	18.0	8.69	0.00	0.00	0.00
-55	26.9	26.7	26.7	26.5	26.3	26.2	26.2	26.2	26.0	25.6	24.8	23.8	22.5	21.0	19.2	12.6	0.67	0.00	0.00
-50	34.4	34.4	34.4	34.1	33.0	32.2	31.7	31.2	30.4	29.3	28.0	26.5	24.6	22.6	20.4	16.5	1.35	0.00	0.00
-45	41.8	41.5	41.1	40.5	39.4	38.3	37.3	36.2	34.8	33.1	31.2	29.0	26.6	24.1	21.5	17.9	3.46	0.00	0.00
-40	49.3	48.7	47.9	46.9	45.7	44.5	43.0	41.2	39.2	36.9	34.4	31.6	28.6	25.6	22.5	19.3	5.57	0.00	0.00
-35	56.2	55.5	54.6	53.5	52.0	50.3	48.4	46.0	43.4	40.5	37.3	34.0	30.5	27.0	23.5	20.0	9.81	0.00	0.00
-30	63.0	62.3	61.4	60.1	58.3	56.2	53.7	50.8	47.5	44.0	40.3	36.4	32.4	28.4	24.4	20.6	14.1	0.00	0.00
-25	69.0	68.2	67.1	65.5	63.5	60.9	58.0	54.6	50.8	46.9	42.6	38.3	33.8	29.4	25.1	21.0	15.6	0.00	0.00
-20	75.0	74.1	72.8	71.0	68.6	65.6	62.2	58.4	54.2	49.7	45.0	40.1	35.2	30.4	25.7	21.4	17.2	0.00	0.00
-15	79.2	78.2	76.7	74.7	72.1	68.9	65.2	61.1	56.6	51.8	46.7	41.5	36.3	31.2	26.3	21.7	17.4	1.00	0.00
-10	83.3	82.3	80.7	78.5	75.7	72.2	68.3	63.9	59.0	53.8	48.5	42.9	37.4	32.0	26.9	22.1	17.6	1.99	0.00
-5	85.2	84.1	82.4	80.1	77.2	73.6	69.5	64.9	59.9	54.6	49.1	43.4	37.8	32.3	27.0	22.1	17.6	5.98	0.00
0	87.0	85.9	84.1	81.8	78.7	75.0	70.8	66.0	60.9	55.4	49.7	43.9	38.1	32.5	27.2	22.2	17.6	9.96	0.00
5	86.4	85.3	83.6	81.2	78.2	74.6	70.4	65.7	60.6	55.2	49.6	43.8	38.1	32.5	27.2	22.3	17.7	11.3	0.00
10	85.7	84.6	83.0	80.7	77.8	74.2	70.1	65.4	60.4	55.0	49.4	43.7	38.0	32.5	27.2	22.3	17.7	12.6	0.00
15	82.7	81.7	80.1	78.0	75.2	71.8	67.9	63.5	58.7	53.6	48.2	42.7	37.3	31.9	26.9	22.1	17.6	12.7	0.00
20	79.7	78.8	77.3	75.3	72.6	69.4	65.7	61.5	56.9	52.1	47.0	41.7	36.5	31.4	26.5	21.8	17.5	12.7	0.00
25	74.5	73.7	72.4	70.6	68.3	65.4	62.1	58.3	54.2	49.8	45.1	40.3	35.4	30.6	26.0	21.6	17.4	12.8	0.00
30	69.3	68.6	67.5	66.0	64.0	61.5	58.6	55.2	51.5	47.5	43.3	38.9	34.4	29.9	25.5	21.3	17.3	12.8	0.00
35	62.6	62.0	61.1	59.8	58.2	56.1	53.7	50.8	47.7	44.2	40.6	36.7	32.7	28.7	24.7	20.9	17.1	12.9	0.00
40	55.9	55.4	54.7	53.7	52.4	50.8	48.8	46.5	43.9	41.0	37.9	34.5	31.1	27.5	23.9	20.4	16.9	12.9	0.00
45	49.5	49.0	48.2	47.1	45.9	44.7	43.3	41.6	39.7	37.4	34.9	32.1	29.2	26.2	23.0	19.9	16.7	13.0	0.00
50	43.0	42.6	41.7	40.6	39.4	38.6	37.8	36.8	35.4	33.8	31.9	29.7	27.4	24.8	22.2	19.4	16.5	13.0	0.00
55	34.6	34.2	33.8	33.4	33.0	32.5	32.1	31.7	31.0	30.0	28.7	27.2	25.3	23.3	21.1	18.7	16.2	13.0	0.00
60	26.1	25.8	25.8	26.3	26.5	26.4	26.5	26.7	26.6	26.3	25.6	24.6	23.3	21.8	20.0	18.1	15.9	13.1	0.00
65	18.3	18.2	18.4	19.1	19.9	20.6	21.3	22.0	22.5	22.7	22.5	22.0	21.3	20.2	18.9	17.4	15.6	13.1	0.00
70	10.5	10.5	11.0	11.9	13.3	14.9	16.2	17.4	18.4	19.1	19.5	19.5	19.2	18.7	17.8	16.7	15.3	13.1	0.00
75	5.26	5.27	5.50	5.96	7.91	9.88	11.6	13.3	14.7	15.8	16.6	17.0	17.2	17.1	16.6	15.9	14.9	13.0	0.00
80	0.00	0.00	0.00	0.00	2.49	4.89	7.13	9.16	10.9	12.5	13.7	14.6	15.2	15.5	15.5	15.2	14.6	13.0	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
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:2024-09-23

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks: