

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

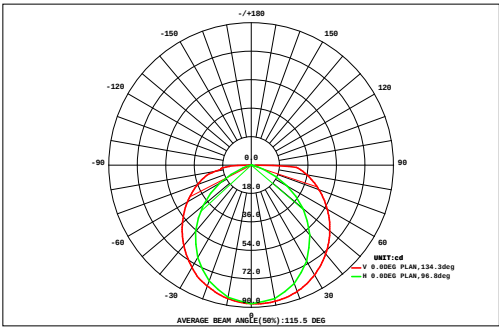
Maximum Intensity (Luminaire orientation as tested.)		341.8 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	138.9V x 177.4H
	At 50% of Imax	97.2V x 134.3H
	At 90% of Imax	40.0V x 56.4H
Beam Flux	Total	997.4 lumens per klm.
	To 10% of Imax	989.3 lumens per klm.
	To 50% of Imax	730.9 lumens per klm.
	To 90% of Imax	167.7 lumens per klm.
Upward LOR		0.0 %
Downward LOR		99.7 %
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:2024-09-04

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:220.2V I:0.1099A P:13.40W PF:0.5540 Lamp Flux:256.893x1 lm		
NAME: 8.02.019.0095 LLS-OP-W30A-L6-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090031
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:19.17lm/W	
MODEL LLS-OP-W30A-L6-RDM	Imax(cd)	87.81	
NOMINAL POWER(W)	14	AVAILABILITY(%)	99.4
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	255.5
NOMINAL FLUX(lm)	256.893	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	256.9
TEST VOLTAGE(V)	220.2	θ @50%(H,V)	134, 97DEG

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	0.01	0.10	0.22	0.32	0.34	0.28	0.17	0.12	0.10	0.11	0.15	0.31	0.47	0.55	0.53	0.44	0.28	0.09	4.57	4.12
70	0.02	0.15	0.29	0.42	0.50	0.55	0.55	0.52	0.49	0.52	0.61	0.68	0.69	0.66	0.56	0.42	0.25	0.08	7.95	7.95
60	0.03	0.18	0.35	0.53	0.69	0.82	0.93	1.00	1.04	1.07	1.08	1.06	0.98	0.85	0.68	0.48	0.27	0.08	12.1	12.1
50	0.04	0.20	0.41	0.64	0.87	1.09	1.29	1.43	1.52	1.54	1.51	1.42	1.25	1.04	0.79	0.53	0.29	0.08	15.9	15.9
40	0.04	0.22	0.45	0.73	1.04	1.34	1.60	1.81	1.92	1.95	1.89	1.74	1.50	1.21	0.89	0.58	0.30	0.08	19.3	19.3
30	0.05	0.23	0.49	0.81	1.17	1.54	1.87	2.11	2.26	2.29	2.20	2.00	1.70	1.35	0.98	0.62	0.32	0.09	22.1	22.1
20	0.05	0.24	0.52	0.87	1.27	1.68	2.06	2.33	2.50	2.53	2.42	2.19	1.85	1.45	1.03	0.65	0.32	0.09	24.0	24.0
10	0.05	0.24	0.53	0.89	1.31	1.74	2.15	2.44	2.62	2.65	2.53	2.28	1.92	1.50	1.06	0.66	0.33	0.09	25.0	25.0
0	0.04	0.24	0.53	0.89	1.31	1.74	2.14	2.43	2.61	2.64	2.52	2.27	1.91	1.49	1.06	0.66	0.33	0.09	24.9	24.9
-10	0.04	0.22	0.51	0.86	1.26	1.66	2.03	2.30	2.46	2.49	2.38	2.15	1.82	1.43	1.02	0.64	0.32	0.08	23.7	23.7
-20	0.02	0.21	0.48	0.81	1.16	1.51	1.83	2.06	2.20	2.22	2.14	1.94	1.66	1.31	0.95	0.60	0.31	0.06	21.5	21.5
-30	0.01	0.17	0.43	0.72	1.02	1.30	1.55	1.74	1.85	1.87	1.81	1.66	1.44	1.17	0.86	0.56	0.28	0.04	18.5	18.5
-40	0.01	0.13	0.38	0.61	0.85	1.05	1.23	1.36	1.43	1.45	1.42	1.34	1.19	0.99	0.76	0.51	0.24	0.04	15.0	15.0
-50	0.01	0.09	0.31	0.49	0.66	0.78	0.87	0.93	0.95	0.97	0.99	0.98	0.92	0.80	0.65	0.46	0.20	0.04	11.1	11.1
-60	0.00	0.07	0.24	0.38	0.46	0.50	0.50	0.47	0.44	0.46	0.53	0.60	0.63	0.61	0.53	0.39	0.15	0.04	7.00	6.88
-70	0.00	0.04	0.17	0.27	0.29	0.25	0.16	0.09	0.05	0.06	0.13	0.24	0.37	0.43	0.42	0.31	0.11	0.03	3.40	2.81
-80	0.00	0.01	0.07	0.09	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.16	0.17	0.11	0.04	0.02	0.91	0.71
-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
Φ t	0.42	2.74	6.37	10.3	14.3	17.9	20.9	23.1	24.5	24.8	24.3	22.9	20.4	17.0	13.0	8.61	4.33	1.10	257	---
Φ a	0.37	2.65	6.36	10.3	14.2	17.7	20.8	23.0	24.3	24.6	24.2	22.7	20.3	17.0	13.0	8.61	4.33	1.09	---	255

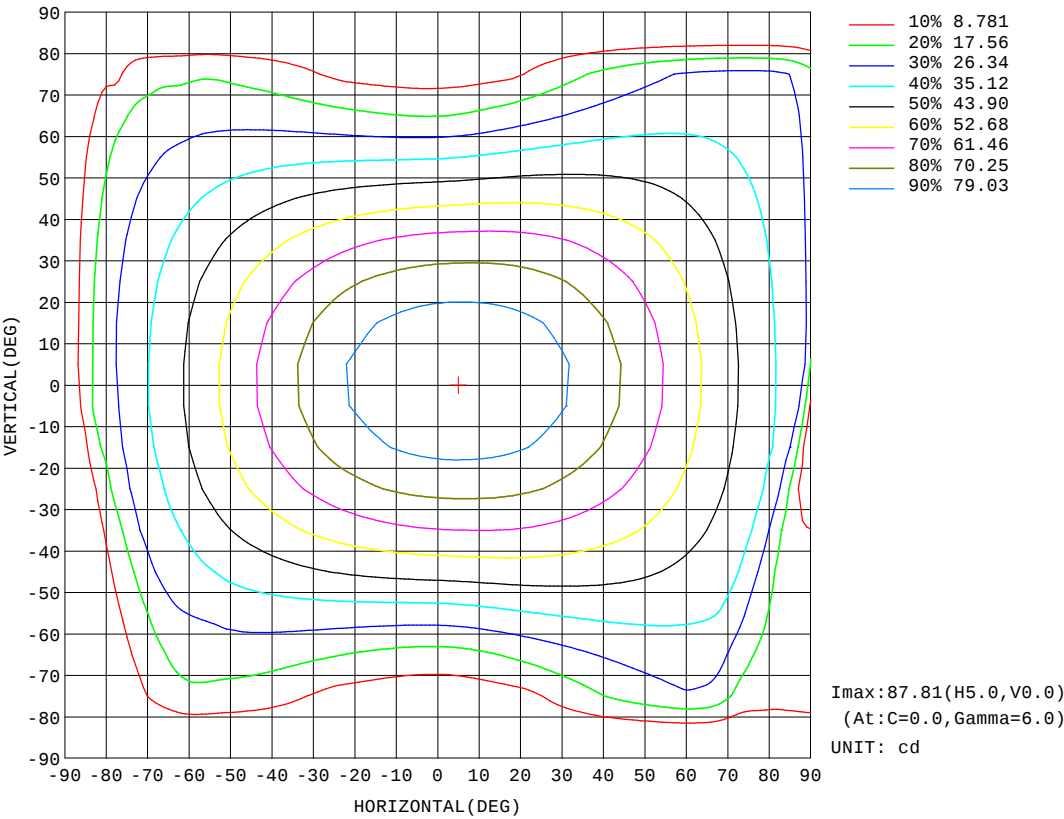
one-half-peak spread: U:47.9,D:49.9 , L:68.0,R:67.1 NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-04

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:220.2V I:0.1099A P:13.40W PF:0.5540 Lamp Flux:256.893x1 lm		
NAME: 8.02.019.0095 LLS-OP-W30A-L6-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090031
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

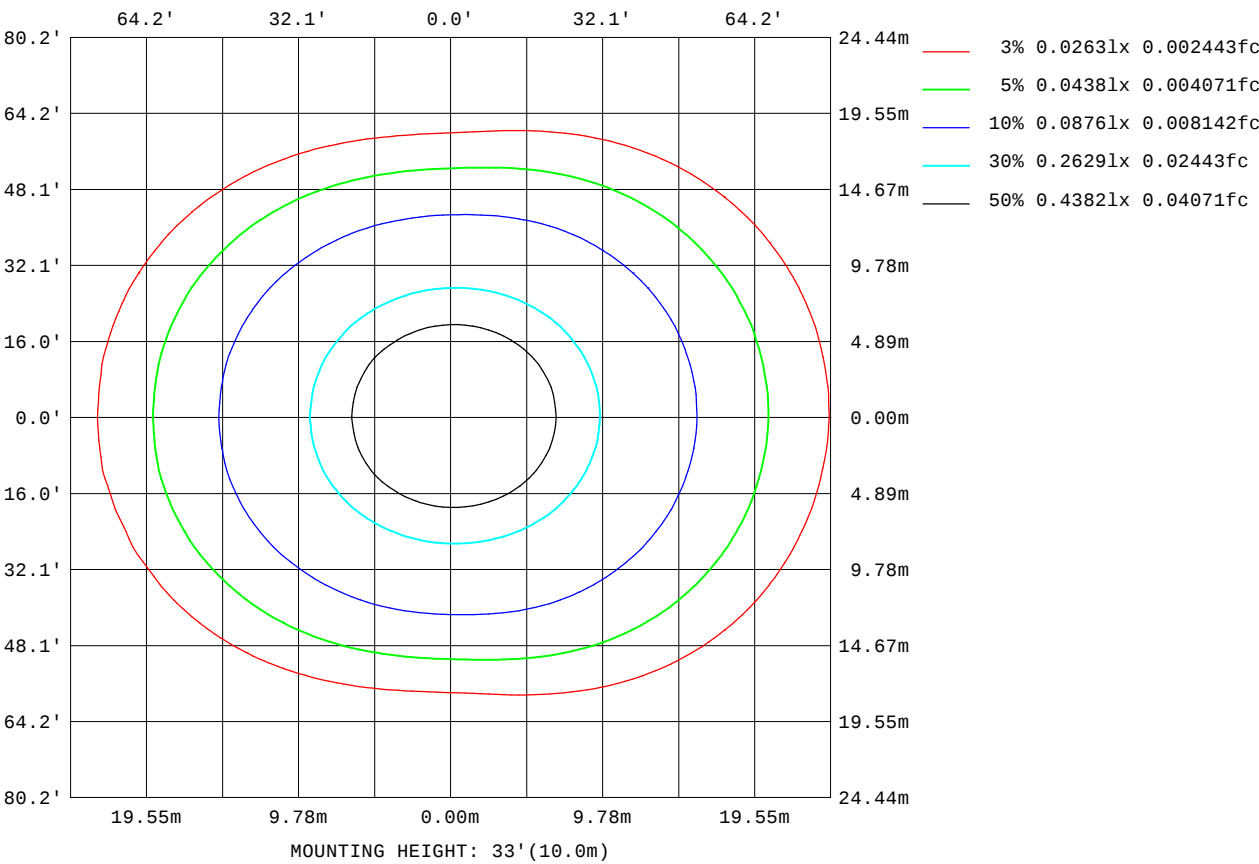


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ISOLUX DIAGRAM

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DIM.:	SPEC.:	SERIAL No.:2024090031
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

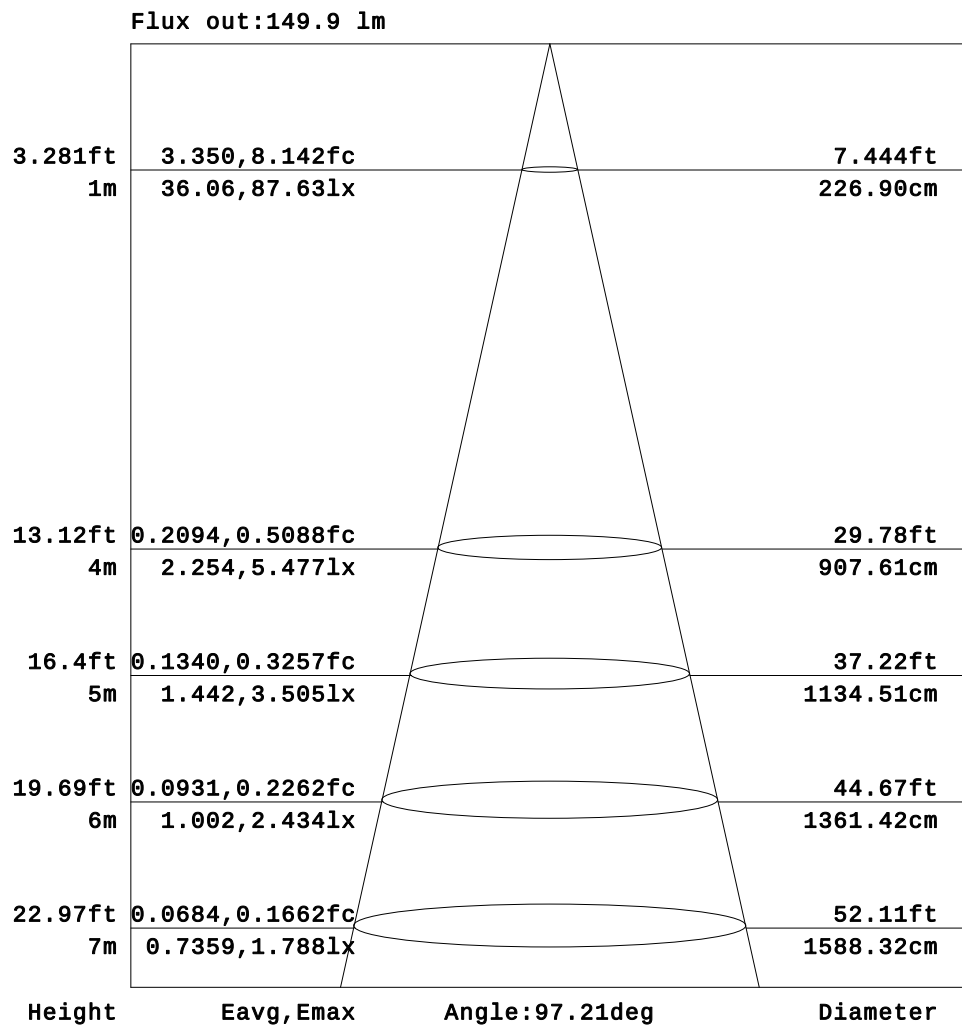


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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-04

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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:

AAI Figure

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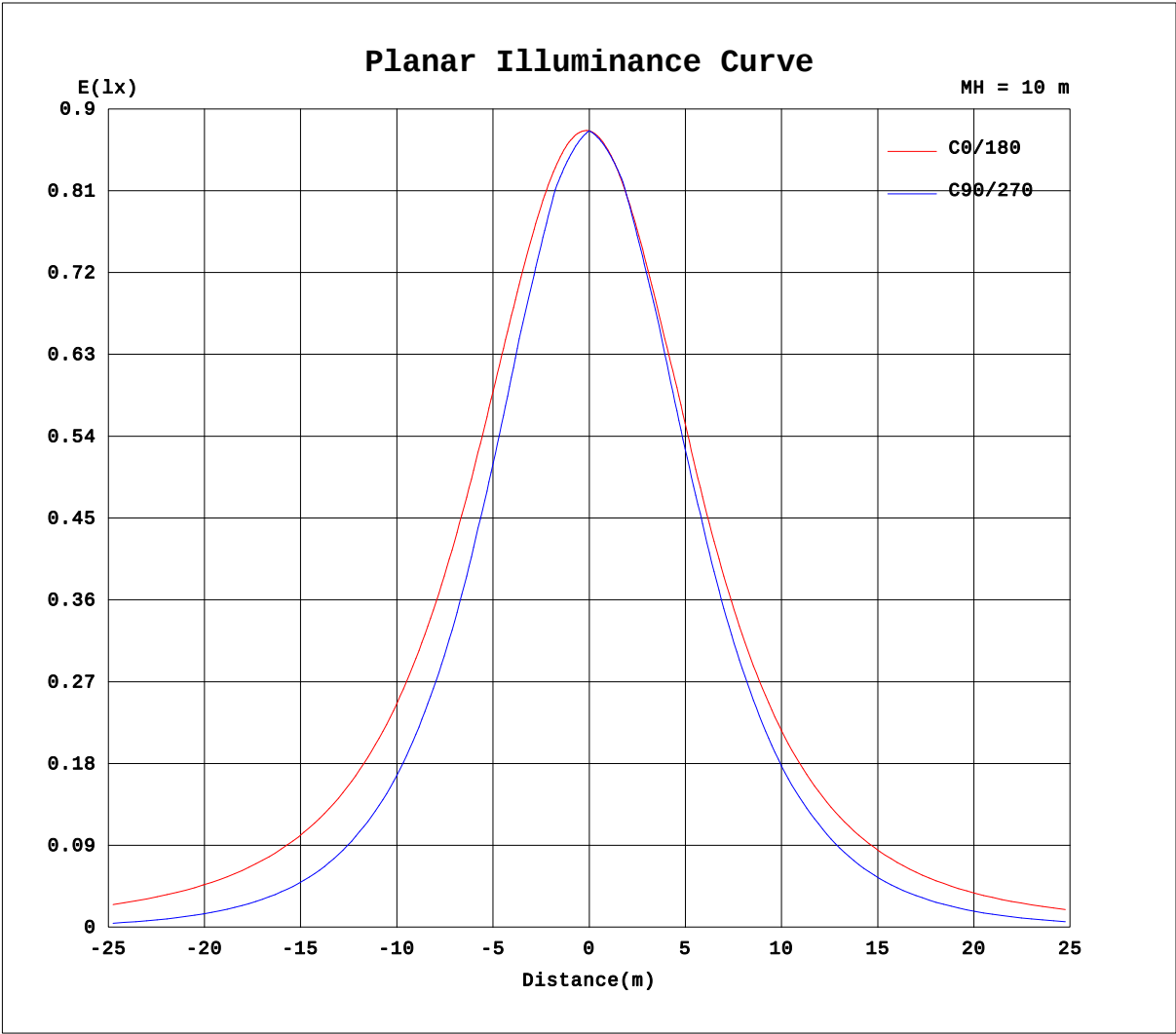


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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H(β) Interval: 1.0DEG
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Operators:QC1
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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.:2024090031
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	0.00	3.73	7.80	11.4	13.2	12.3	11.0	9.43	7.44	5.04	2.42	0.00	0.00	0.00	0.00	0.00	0.00
-75	0.00	0.00	1.22	4.27	8.90	12.9	15.6	15.5	14.6	13.6	12.1	10.2	8.12	5.90	4.90	4.09	3.41	2.93	2.80
-70	0.00	0.01	2.66	6.82	11.7	15.9	18.4	18.3	17.9	17.4	16.1	14.6	12.9	11.2	9.45	7.86	6.58	5.75	5.62
-65	0.00	0.44	2.92	7.47	12.7	18.2	21.0	21.5	21.7	21.7	21.2	20.3	19.2	18.1	17.0	15.9	15.0	14.4	14.3
-60	0.00	2.20	4.24	10.3	15.9	22.5	23.9	24.8	25.5	26.0	25.9	25.6	25.1	24.6	24.0	23.5	23.1	22.9	23.0
-55	0.00	0.99	4.37	10.6	17.5	24.2	26.5	27.8	29.5	30.4	30.9	31.1	31.3	31.3	31.3	31.3	31.2	31.2	31.4
-50	0.00	1.49	6.78	13.6	22.1	27.6	29.7	31.4	33.8	35.0	35.9	36.8	37.5	38.1	38.6	39.0	39.3	39.6	39.8
-45	0.00	0.72	6.71	14.4	23.8	29.2	31.7	34.6	37.1	38.9	40.5	41.9	43.1	44.2	45.1	45.8	46.4	46.9	47.3
-40	0.00	1.58	9.68	19.0	28.7	31.8	35.0	38.8	41.3	43.6	45.7	47.5	49.2	50.7	51.9	53.0	53.8	54.4	54.8
-35	0.00	0.88	9.84	20.1	28.8	32.8	36.9	40.8	43.8	46.7	49.3	51.7	53.9	55.8	57.5	58.8	59.9	60.7	61.2
-30	0.00	3.43	13.7	26.0	30.8	35.3	40.4	44.1	47.6	50.9	54.0	56.8	59.4	61.7	63.6	65.1	66.4	67.2	67.7
-25	0.00	2.56	14.9	25.2	31.3	36.3	41.3	45.4	49.4	53.1	56.6	59.9	62.9	65.7	67.9	69.7	71.2	72.2	72.8
-20	0.00	6.53	20.7	27.5	33.4	39.4	43.9	48.4	52.7	56.8	60.6	64.3	67.6	70.7	73.0	74.9	76.4	77.5	78.0
-15	0.00	6.96	19.2	27.6	33.5	39.0	43.9	48.7	53.3	57.7	61.9	65.8	69.5	73.0	75.5	77.7	79.5	80.7	81.4
-10	0.00	14.9	20.5	29.5	35.7	40.8	45.8	50.8	55.6	60.3	64.7	68.9	72.8	76.5	79.0	81.3	83.1	84.4	85.0
-5	0.00	12.0	20.6	29.0	34.9	40.1	45.2	50.3	55.3	60.1	64.6	69.0	73.1	77.0	79.7	82.1	84.1	85.5	86.2
0	0.00	16.1	23.0	31.0	36.2	41.4	46.6	51.8	56.9	61.7	66.4	70.8	74.9	78.8	81.4	83.8	85.7	87.0	87.6
5	0.00	13.3	22.4	29.8	34.9	40.1	45.3	50.4	55.4	60.2	64.8	69.2	73.3	77.3	80.1	82.5	84.5	85.9	86.7
10	0.00	14.3	24.7	30.7	35.7	40.8	46.0	51.0	55.9	60.6	65.1	69.4	73.4	77.2	79.8	82.1	83.9	85.2	85.8
15	0.00	13.5	23.6	29.4	34.3	39.2	44.1	48.9	53.7	58.2	62.5	66.5	70.4	74.0	76.6	78.9	80.7	82.0	82.7
20	0.00	15.5	24.4	30.1	34.8	39.6	44.2	48.8	53.2	57.5	61.5	65.3	68.8	72.1	74.4	76.5	78.1	79.2	79.8
25	0.00	14.2	23.0	28.4	32.9	37.4	41.7	45.9	50.0	53.9	57.6	61.1	64.3	67.3	69.6	71.5	73.1	74.2	74.9
30	0.00	14.4	23.5	28.7	32.8	36.9	40.9	44.7	48.4	51.9	55.2	58.2	61.0	63.6	65.6	67.2	68.6	69.5	70.1
35	0.00	13.9	21.7	26.6	30.9	34.6	38.1	41.5	44.7	47.8	50.6	53.2	55.6	57.8	59.6	61.1	62.3	63.2	63.8
40	0.00	14.1	22.2	26.7	30.4	33.7	36.8	39.6	42.3	44.8	47.1	49.2	51.2	52.8	54.3	55.5	56.4	57.2	57.6
45	0.00	12.3	19.4	24.4	28.3	31.1	33.7	36.1	38.3	40.3	42.1	43.7	45.2	46.5	47.5	48.4	49.2	49.8	50.2
50	0.00	13.8	19.5	23.8	27.3	29.7	31.7	33.6	35.1	36.5	37.8	38.8	39.7	40.5	41.2	41.7	42.2	42.6	42.9
55	0.00	7.66	16.2	21.7	24.7	27.2	28.8	30.1	31.2	32.0	32.6	33.1	33.5	33.7	33.9	34.0	34.1	34.2	34.5
60	0.00	10.5	15.8	21.1	23.1	25.4	26.4	27.1	27.5	27.7	27.7	27.6	27.3	27.0	26.6	26.3	26.1	26.0	26.1
65	0.00	2.20	13.8	17.4	20.3	22.5	23.2	23.8	23.7	23.4	22.9	22.2	21.3	20.3	19.4	18.5	17.8	17.3	17.3
70	0.00	0.31	13.3	15.5	18.4	19.9	20.4	20.5	19.8	18.9	17.7	16.4	14.8	13.2	11.7	10.3	9.24	8.58	8.63
75	0.00	0.00	6.59	10.8	14.6	15.5	16.1	16.7	15.9	14.6	13.3	11.4	9.42	7.31	6.00	5.29	4.72	4.33	4.29
80	0.00	0.00	0.00	8.82	11.2	11.1	12.2	12.7	11.4	9.93	8.19	5.73	3.15	0.52	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
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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Operators:QC1
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Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

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DIM.:									SPEC.:						SERIAL No.:2024090031		
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	
-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	0.08	3.42	6.99	10.4	13.6	16.5	19.1	21.4	22.5	19.1	14.8	11.0	12.1	13.7	15.5	
-75	3.07	3.82	4.85	6.05	8.68	11.7	14.7	17.5	20.0	22.2	24.1	25.5	24.5	18.8	13.8	13.1	13.5	14.9	
-70	6.39	8.01	10.2	12.6	15.2	17.7	20.1	22.4	24.3	26.1	27.5	28.5	28.6	19.8	16.2	13.8	13.9	14.8	
-65	14.8	16.0	17.7	19.6	21.6	23.5	25.3	27.0	28.4	29.6	30.5	31.1	31.3	26.1	18.9	15.5	14.6	14.2	
-60	23.6	24.7	26.0	27.4	28.7	30.1	31.3	32.3	33.1	33.6	33.9	33.9	33.6	28.9	19.3	16.5	14.5	13.7	
-55	31.8	32.6	33.5	34.4	35.3	36.1	36.7	37.1	37.4	37.4	37.1	36.6	35.8	33.3	24.7	17.2	15.2	13.0	
-50	40.3	40.8	41.4	41.9	42.2	42.4	42.3	42.2	41.8	41.1	40.2	39.1	37.7	35.2	26.1	16.3	14.7	11.5	
-45	47.6	48.0	48.3	48.5	48.4	48.2	47.7	47.0	46.1	45.0	43.6	41.9	40.0	37.8	31.2	20.2	13.7	11.7	
-40	55.1	55.3	55.3	55.1	54.6	53.8	52.8	51.6	50.1	48.3	46.3	43.9	41.4	38.7	32.0	19.8	12.3	10.8	
-35	61.4	61.5	61.4	61.0	60.3	59.2	57.8	56.2	54.2	52.0	49.6	46.8	43.8	40.7	36.4	26.2	12.4	8.91	
-30	67.9	67.8	67.5	66.7	65.6	64.1	62.2	60.0	57.6	54.8	51.8	48.5	45.0	41.4	37.7	26.9	9.10	6.53	
-25	73.0	72.9	72.5	71.7	70.4	68.6	66.4	63.9	61.1	58.0	54.6	51.0	47.1	43.2	39.2	32.6	16.6	3.39	
-20	78.2	78.0	77.3	76.2	74.5	72.3	69.7	66.8	63.5	59.9	56.0	52.0	47.7	43.4	39.0	34.4	15.6	0.00	
-15	81.6	81.4	80.8	79.6	77.9	75.6	72.9	69.8	66.3	62.5	58.4	54.1	49.7	45.1	40.5	36.0	26.3	0.43	
-10	85.1	84.7	83.9	82.5	80.5	77.9	74.9	71.5	67.7	63.5	59.1	54.6	49.8	45.0	40.3	35.5	29.6	0.00	
-5	86.5	86.2	85.4	84.1	82.1	79.6	76.6	73.1	69.3	65.1	60.7	56.0	51.2	46.3	41.4	36.6	31.7	7.31	
0	87.8	87.4	86.5	85.0	82.9	80.2	76.9	73.3	69.2	64.9	60.3	55.5	50.6	45.6	40.7	35.8	30.9	2.68	
5	86.9	86.6	85.9	84.5	82.6	80.0	77.0	73.5	69.6	65.4	60.9	56.2	51.4	46.4	41.6	36.7	31.8	17.0	
10	86.0	85.6	84.8	83.4	81.4	78.8	75.7	72.2	68.3	64.1	59.7	55.0	50.2	45.4	40.5	35.7	30.8	11.5	
15	83.0	82.8	82.1	81.0	79.2	76.9	74.1	70.9	67.3	63.4	59.3	54.9	50.3	45.7	41.0	36.3	31.6	20.9	
20	80.0	79.8	79.1	77.9	76.2	74.0	71.3	68.3	64.8	61.1	57.2	52.9	48.6	44.1	39.6	35.1	30.5	16.3	
25	75.1	75.1	74.7	73.8	72.4	70.6	68.4	65.7	62.8	59.5	56.0	52.2	48.2	44.1	39.9	35.6	31.3	21.8	
30	70.3	70.3	69.9	69.2	68.0	66.4	64.4	62.1	59.4	56.5	53.3	49.9	46.2	42.4	38.5	34.4	30.2	17.2	
35	64.1	64.2	64.1	63.7	62.9	61.7	60.2	58.4	56.3	53.9	51.3	48.3	45.2	41.8	38.3	34.6	30.8	21.9	
40	58.0	58.2	58.2	58.0	57.4	56.5	55.3	53.9	52.2	50.3	48.1	45.5	42.8	39.9	36.7	33.3	29.7	17.8	
45	50.6	51.0	51.3	51.5	51.3	50.9	50.3	49.4	48.3	47.0	45.4	43.5	41.4	39.0	36.3	33.4	30.1	21.6	
50	43.4	44.0	44.5	44.9	45.1	45.1	44.9	44.5	43.9	43.1	42.0	40.6	39.0	37.1	34.8	32.1	29.2	17.8	
55	35.0	35.8	36.7	37.5	38.2	38.8	39.3	39.5	39.5	39.4	38.9	38.2	37.1	35.8	34.0	31.9	29.4	21.3	
60	26.8	27.9	29.2	30.4	31.6	32.8	33.7	34.5	35.1	35.4	35.5	35.4	34.8	33.8	32.4	30.7	28.4	18.4	
65	18.0	19.3	20.9	22.6	24.5	26.2	27.9	29.3	30.5	31.5	32.2	32.7	32.7	32.2	31.4	30.2	28.4	20.8	
70	9.53	11.2	13.3	15.6	18.0	20.3	22.6	24.6	26.4	27.9	29.2	30.0	30.5	30.4	30.0	29.2	27.2	18.9	
75	4.64	5.41	6.42	8.29	11.2	14.2	17.0	19.6	21.9	24.0	25.7	27.1	28.1	28.6	28.7	28.4	26.2	20.4	
80	0.00	0.00	0.00	2.16	5.68	9.15	12.4	15.5	18.3	20.8	22.9	24.7	26.0	27.0	27.4	27.2	23.6	19.5	
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:2024-09-04

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: