

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

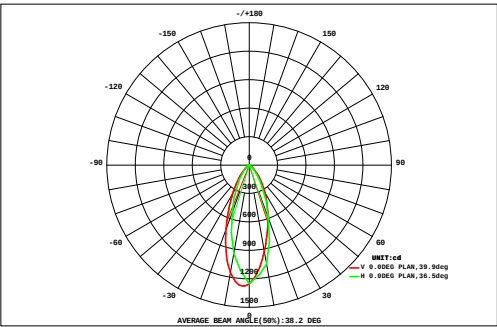
Maximum Intensity (Luminaire orientation as tested.)		1711.0 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	78.4V x 83.9H
	At 50% of Imax	36.0V x 39.9H
	At 90% of Imax	10.7V x 14.0H
Beam Flux	Total	999.3 lumens per klm.
	To 10% of Imax	876.0 lumens per klm.
	To 50% of Imax	396.4 lumens per klm.
	To 90% of Imax	48.0 lumens per klm.
Upward LOR		0.0 %
Downward LOR		99.9 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2024-01-25

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:61%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:277.2V I:0.1398A P:21.95W PF:0.5667 Lamp Flux:745.799x1 lm		
NAME: 8.02.019.0069 30°LLS-OP-W30B-L12-RDM (AL)	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024010112
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:33.97lm/W	
LAMP:W30B-L12-RDM (AL)		Imax(cd)	1276
NOMINAL POWER(W)	22	AVAILABILITY(%)	87.8
RATED VOLTAGE(V)	278	Avai. FLUX(lm)	654.5
NOMINAL FLUX(lm)	745.799	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	745.8
TEST VOLTAGE(V)	277.2	θ @50%(H,V)	40,36DEG

AREA FLUX DIAGRAM																	UNIT:lm	Φ t	Φ a
72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00
64	0.00	0.00	0.00	0.00	0.00	0.02	0.08	0.13	0.16	0.15	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.68	0.00
56	0.00	0.00	0.00	0.04	0.16	0.30	0.45	0.55	0.59	0.55	0.47	0.37	0.25	0.14	0.04	0.00	0.00	3.90	0.00
48	0.00	0.00	0.03	0.17	0.44	0.79	1.13	1.38	1.49	1.41	1.21	0.97	0.70	0.42	0.18	0.04	0.00	10.4	0.00
40	0.00	0.00	0.12	0.43	0.90	1.55	2.25	2.86	3.17	3.02	2.54	1.98	1.40	0.85	0.42	0.13	0.01	21.6	10.1
32	0.00	0.02	0.25	0.72	1.50	2.61	3.95	5.31	6.09	5.85	4.80	3.59	2.47	1.46	0.72	0.26	0.03	39.6	34.0
24	0.00	0.06	0.37	1.02	2.23	4.04	6.58	9.56	11.4	10.8	8.54	6.04	3.98	2.26	1.06	0.40	0.08	68.4	64.2
16	0.00	0.09	0.46	1.24	2.83	5.56	9.84	15.2	18.6	17.5	13.2	8.93	5.63	3.07	1.40	0.53	0.12	104	100
8	0.00	0.11	0.52	1.40	3.23	6.63	12.2	19.1	23.6	22.0	16.3	10.8	6.66	3.56	1.59	0.59	0.14	128	125
0	0.00	0.14	0.57	1.50	3.39	6.92	12.7	19.6	23.6	21.5	15.8	10.5	6.44	3.43	1.51	0.56	0.13	128	125
-8	0.00	0.12	0.52	1.32	2.86	5.42	9.34	14.1	17.1	16.0	12.2	8.33	5.36	2.97	1.38	0.52	0.12	97.6	93.9
-16	0.00	0.08	0.42	1.04	2.12	3.67	5.75	8.19	9.86	9.64	7.79	5.65	3.89	2.30	1.13	0.44	0.09	62.1	57.7
-24	0.00	0.04	0.30	0.78	1.53	2.55	3.71	4.90	5.67	5.58	4.70	3.61	2.60	1.61	0.83	0.32	0.05	38.8	32.9
-32	0.00	0.02	0.19	0.54	1.05	1.69	2.33	2.80	3.04	2.95	2.58	2.10	1.56	0.99	0.51	0.18	0.02	22.5	11.6
-40	0.00	0.00	0.08	0.32	0.66	1.04	1.39	1.59	1.63	1.53	1.36	1.13	0.83	0.51	0.23	0.05	0.00	12.4	0.00
-48	0.00	0.00	0.00	0.09	0.28	0.48	0.63	0.72	0.75	0.71	0.62	0.48	0.34	0.18	0.06	0.01	0.00	5.35	0.00
-56	0.00	0.00	0.00	0.01	0.03	0.09	0.17	0.22	0.24	0.22	0.17	0.11	0.06	0.03	0.02	0.00	0.00	1.38	0.00
-64	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.19	0.00
-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
-72 -64 -56 -48 -40 -32 -24 -16 HORIZONTAL(DEG) 16 24 32 40 48 56 64 72																			
Φ t	0.00	0.68	3.83	10.6	23.2	43.4	72.5	106	127	119	92.3	64.6	42.1	23.8	11.1	4.03	0.79	0.00	746
Φ a	0.00	0.00	0.00	0.91	15.4	36.8	66.5	100	121	114	86.3	58.7	36.1	16.8	1.66	0.00	0.00	0.00	654

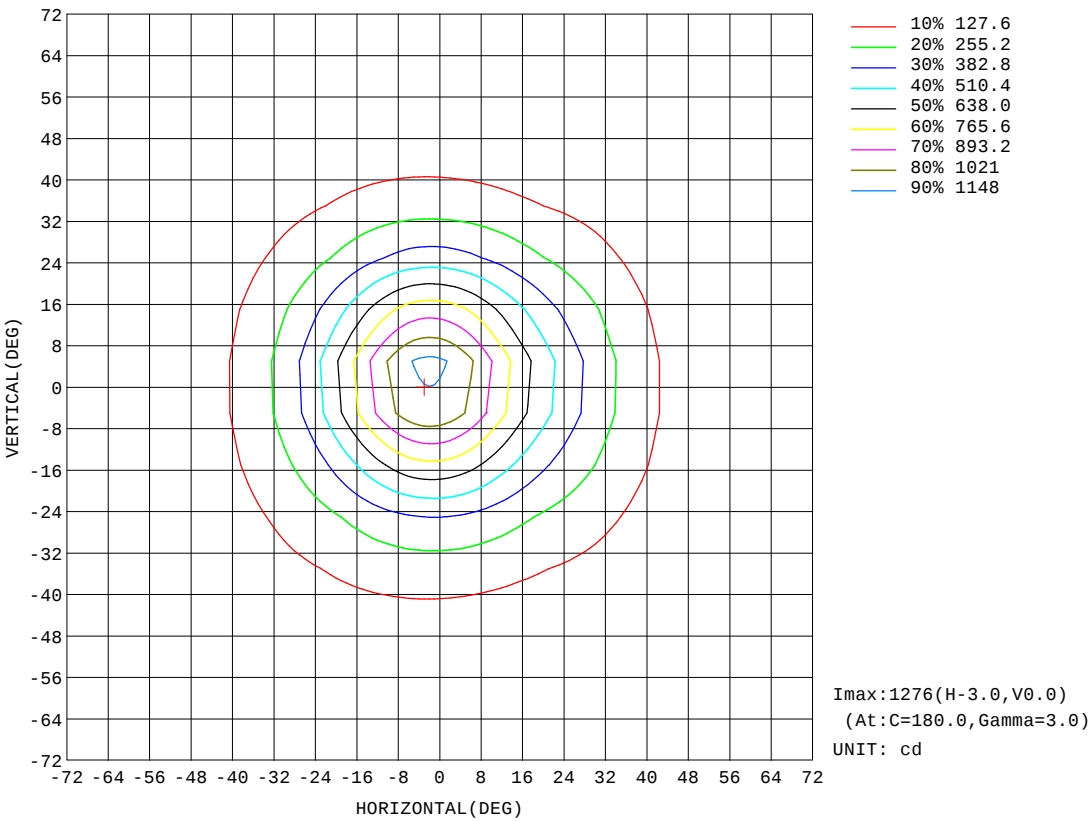
one-half-peak spread: U:17.2,D:19.1 , L:19.0,R:21.2 NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2024-01-25

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Humidity:61%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

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NAME: 8.02.019.0069 30°LLS-OP-W30B-L12-RDM (AL)	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024010112
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

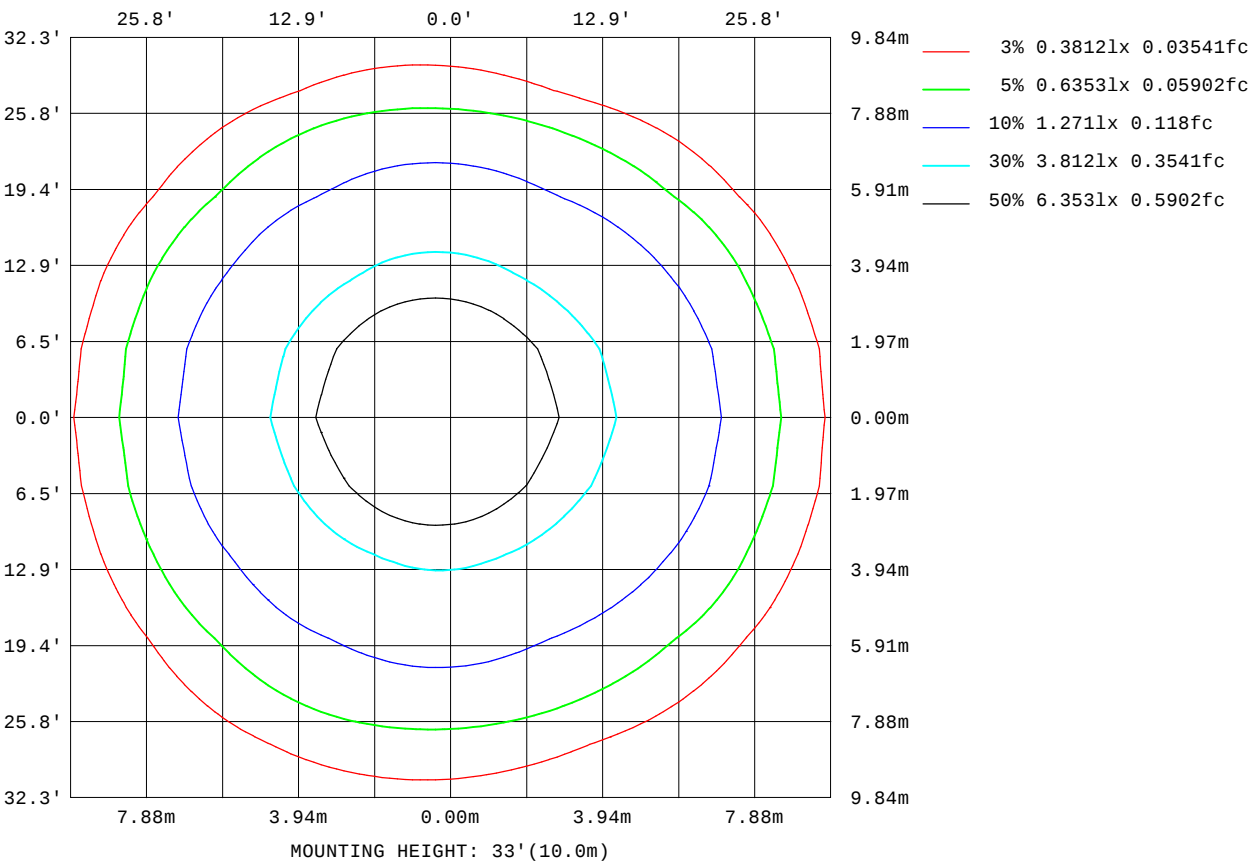


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ISOLUX DIAGRAM

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MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

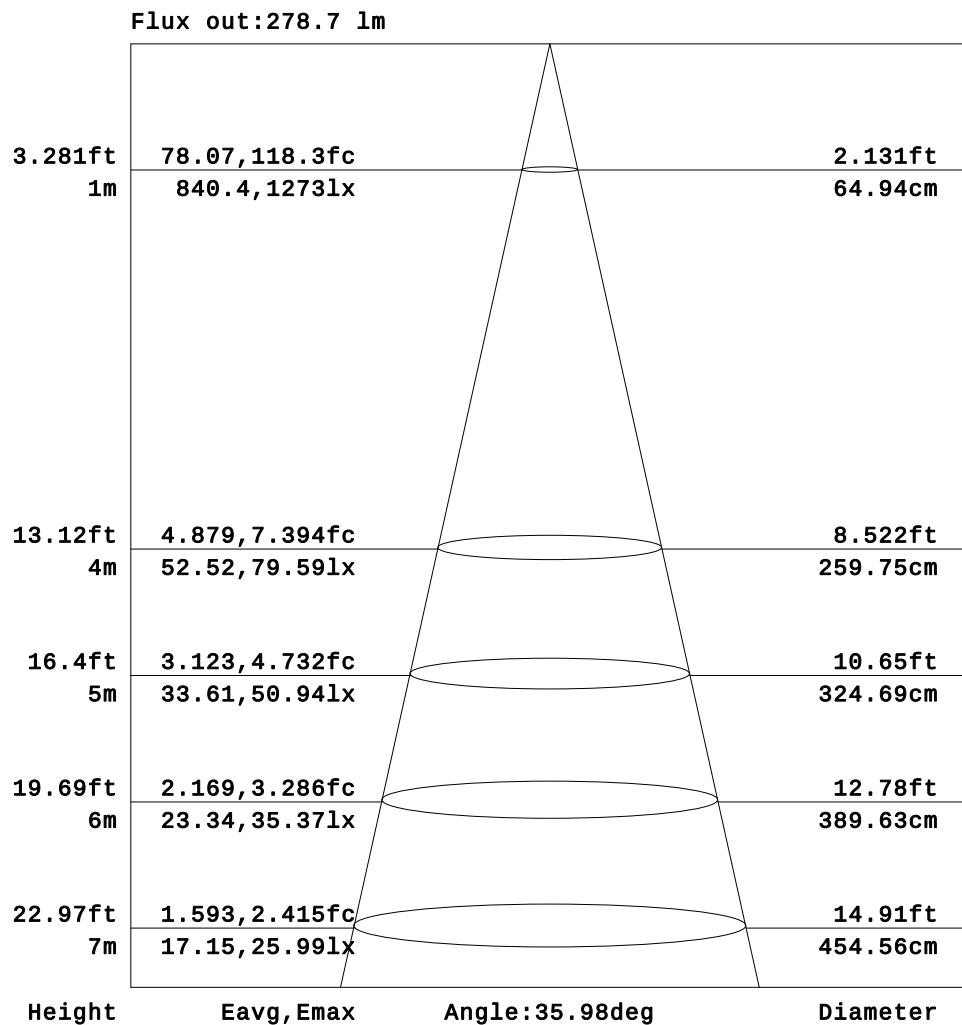


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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2024-01-25

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V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:61%
Test Distance:8.300m [K=1.0000]
Remarks:

AAI Figure

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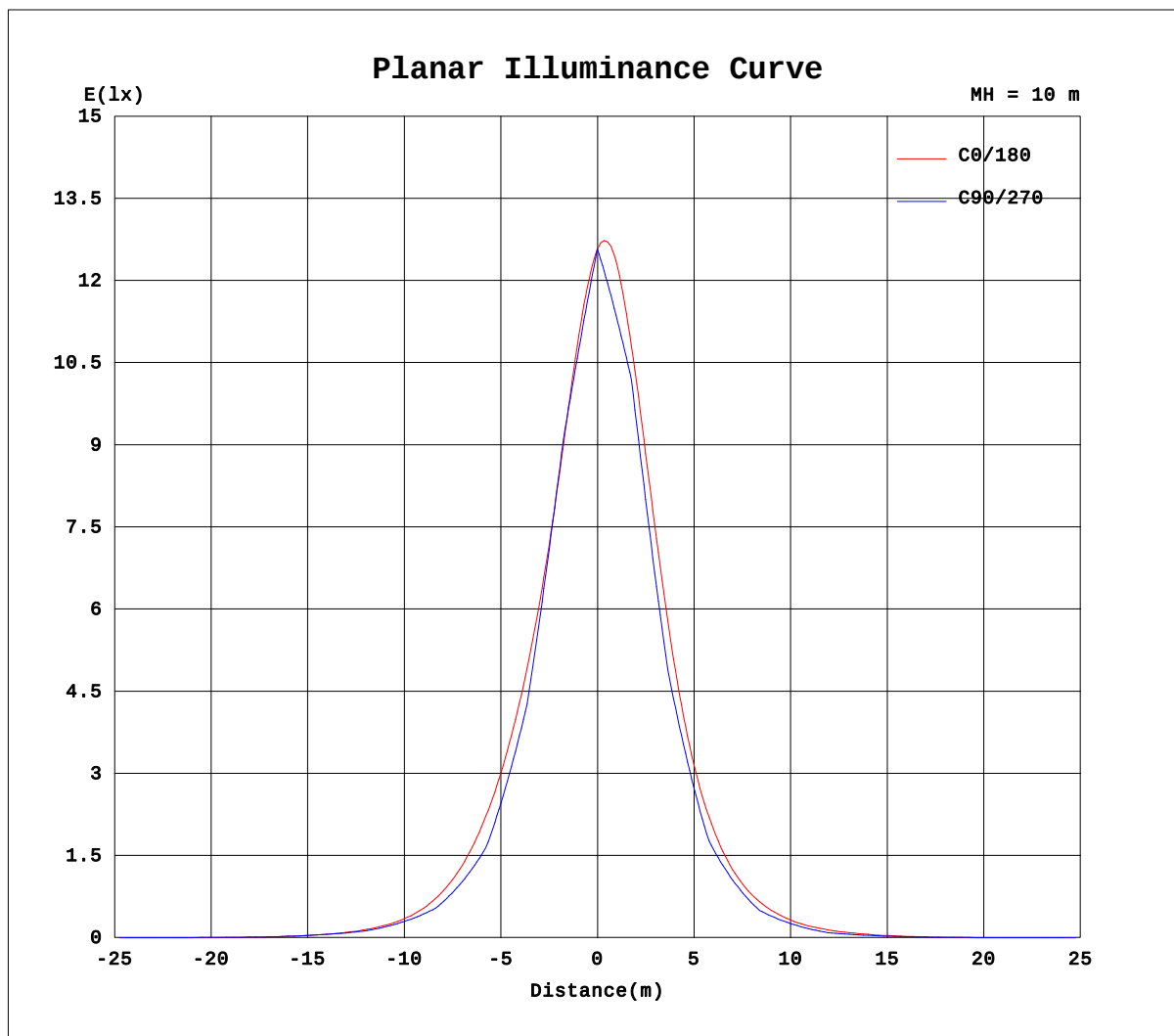


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2024-01-25

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:61%
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: 27.1DEG
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Test Date: 2024-01-25

V(B) Range: -80 - 80DEG
V(B) Interval: 5.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity: 61%
Test Distance: 8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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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	0.00	0.00	0.00	0.00	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	0.04	1.51	3.00	4.30	5.29	5.94	6.18	6.03	
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	3.65	6.55	9.06	10.9	12.0	12.4	11.9	
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	3.42	7.60	12.1	17.5	22.4	26.3	29.2	31.0	31.5	31.0	
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	8.40	16.9	25.8	33.4	40.0	44.9	48.3	50.3	50.6	49.5	
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	6.74	16.4	27.6	39.4	51.2	62.7	72.3	79.4	84.1	86.0	85.2	
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.70	15.8	28.7	42.8	57.8	73.8	89.6	103	113	119	122	120	
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.45	7.79	20.7	35.9	53.3	73.3	95.6	118	140	160	175	186	187	
-30	0.00	0.00	0.00	0.00	0.00	0.00	2.92	15.6	31.3	49.6	71.2	97.4	127	156	186	214	237	252	253	
-25	0.00	0.00	0.00	0.00	0.00	0.00	3.77	17.0	34.7	55.7	82.2	116	155	198	246	298	345	377	385	
-20	0.00	0.00	0.00	0.00	0.00	0.00	9.23	24.9	45.8	71.3	106	150	201	257	327	401	469	511	514	
-15	0.00	0.00	0.00	0.00	0.00	0.00	8.06	24.0	45.7	73.1	112	165	232	314	418	536	648	724	736	
-10	0.00	0.00	0.00	0.00	0.00	0.42	12.4	30.9	55.2	88.5	137	205	293	407	553	718	865	952	949	
-5	0.00	0.00	0.00	0.00	0.00	0.00	9.83	27.4	51.3	84.4	133	204	301	430	599	793	976	1097	1110	
0	0.00	0.00	0.00	0.00	0.00	0.78	13.2	32.5	58.7	97.0	154	237	354	513	720	946	1147	1266	1249	
5	0.00	0.00	0.00	0.00	0.00	0.00	8.99	26.2	50.0	83.9	134	208	309	446	625	831	1026	1154	1167	
10	0.00	0.00	0.00	0.00	0.00	0.05	10.5	28.3	52.9	88.0	140	214	313	443	610	797	969	1068	1061	
15	0.00	0.00	0.00	0.00	0.00	0.00	5.96	20.7	42.0	70.9	113	171	246	340	461	600	733	820	831	
20	0.00	0.00	0.00	0.00	0.00	0.00	6.32	20.7	41.1	68.1	106	156	213	282	365	457	541	589	588	
25	0.00	0.00	0.00	0.00	0.00	0.00	2.07	12.6	28.7	50.1	78.7	116	159	209	267	330	389	426	432	
30	0.00	0.00	0.00	0.00	0.00	0.00	0.66	10.2	24.1	42.3	64.8	92.2	124	158	193	227	255	272	272	
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.14	14.3	28.0	44.8	64.9	87.9	112	137	160	180	191	193	
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.41	9.56	19.9	32.3	46.2	61.4	76.9	90.9	102	110	113	111	
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	3.88	10.1	18.9	28.8	39.4	50.0	59.7	67.3	72.8	75.3	74.3	
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.56	9.23	15.4	21.7	27.1	31.9	35.2	37.0	37.3	36.3	
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	4.03	7.09	10.4	14.1	17.5	20.1	22.0	22.8	22.5	
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	0.67	2.55	4.30	6.03	7.53	8.32	8.35	
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	0.13	1.10	1.98	2.85	4.36	4.18	4.21	
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	1.39	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	0.72	0.06	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	
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:61%
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DIM.:	SPEC.:	SERIAL No.:2024010112
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	0.00	0.00	0.00	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	5.50	4.64	3.59	2.42	1.23	0.08	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	10.7	8.88	6.71	4.37	1.99	0.00	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	29.4	27.0	24.0	20.5	16.7	12.7	9.40	6.09	2.88	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-50	47.3	44.1	39.9	35.2	29.9	23.9	17.5	10.9	4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-45	81.8	76.6	70.3	63.1	54.7	45.2	35.1	25.0	15.3	6.91	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-40	115	107	97.9	87.9	76.0	62.5	48.6	35.1	22.4	11.5	2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-35	180	166	149	132	114	94.4	74.1	54.6	37.1	22.0	9.68	1.77	0.00	0.00	0.00	0.00	0.00	0.00
-30	241	219	193	169	144	118	91.5	66.8	45.2	27.0	12.5	1.61	0.00	0.00	0.00	0.00	0.00	0.00
-25	368	330	284	241	203	165	127	91.2	61.7	38.2	20.0	6.44	0.00	0.00	0.00	0.00	0.00	0.00
-20	482	423	357	298	247	197	147	103	67.8	41.3	21.4	6.79	0.00	0.00	0.00	0.00	0.00	0.00
-15	688	596	494	402	325	255	188	130	85.2	52.4	28.6	11.6	0.49	0.00	0.00	0.00	0.00	0.00
-10	863	729	592	473	374	284	204	138	87.6	52.6	28.2	10.8	0.00	0.00	0.00	0.00	0.00	0.00
-5	1017	860	694	552	432	328	235	158	100	60.5	33.2	14.3	1.16	0.00	0.00	0.00	0.00	0.00
0	1116	923	736	580	447	332	232	153	94.3	55.8	29.7	11.6	0.13	0.00	0.00	0.00	0.00	0.00
5	1067	897	721	572	444	335	238	159	100	60.0	32.8	14.0	1.07	0.00	0.00	0.00	0.00	0.00
10	957	799	642	509	395	298	209	139	87.2	51.6	27.3	10.3	0.00	0.00	0.00	0.00	0.00	0.00
15	770	660	540	435	344	266	192	130	83.6	50.6	27.3	10.8	0.39	0.00	0.00	0.00	0.00	0.00
20	544	473	394	322	260	203	148	100	64.8	38.8	19.7	5.89	0.00	0.00	0.00	0.00	0.00	0.00
25	408	362	308	256	210	167	125	87.1	57.7	35.1	18.0	5.30	0.00	0.00	0.00	0.00	0.00	0.00
30	256	230	199	171	143	114	85.8	61.1	40.5	23.7	10.6	0.67	0.00	0.00	0.00	0.00	0.00	0.00
35	183	167	147	127	108	87.2	66.8	48.3	32.2	18.6	7.64	1.15	0.00	0.00	0.00	0.00	0.00	0.00
40	105	95.6	85.6	75.6	64.4	52.2	40.1	28.6	18.0	8.71	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00
45	70.5	64.9	58.6	51.9	44.5	36.3	27.8	19.5	11.6	5.22	1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	34.3	31.7	28.9	25.4	21.4	16.9	12.1	7.08	2.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55	21.2	19.2	16.8	14.2	11.4	8.92	6.54	4.04	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	7.36	5.72	3.79	1.97	0.30	0.00	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	3.81	3.04	2.09	1.16	0.31	0.00	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
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
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
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:27.1DEG
Operators:QC1
Test Date:2024-01-25

V(β) Range:-80 - 80DEG
V(β) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:61%
Test Distance:8.300m [K=1.0000]
Remarks: