

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

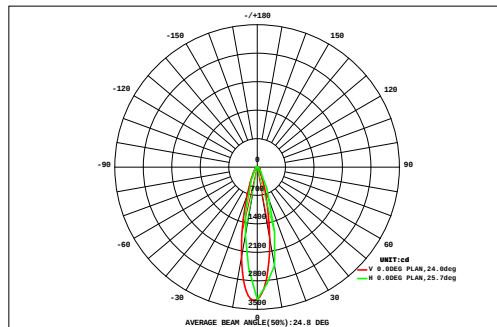
Maximum Intensity (Luminaire orientation as tested.)		3397.6 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	54.7V x 50.5H
	At 50% of Imax	25.5V x 24.0H
	At 90% of Imax	6.9V x 9.5H
Beam Flux	Total	999.7 lumens per klm.
	To 10% of Imax	723.3 lumens per klm.
	To 50% of Imax	332.7 lumens per klm.
	To 90% of Imax	37.7 lumens per klm.
Upward LOR		0.0 %
Downward LOR		100.0 %
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:2023-12-27

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:119.8V I:0.5411A P:64.29W PF:0.9921 Lamp Flux:963.947x1 lm		
NAME: 8.01.017.0030 30°LWW-WZB-W55-L12-RDM-B	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023120033
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:14.99lm/W	
MODELLWW-WZB-W55-L12-RDM		Imax(cd)	3275
NOMINAL POWER(W)	64	AVAILABILITY(%)	72.3
RATED VOLTAGE(V)	120	Avai. FLUX(lm)	696.7
NOMINAL FLUX(lm)	963.947	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	963.9
TEST VOLTAGE(V)	119.8	θ @50%(H,V)	24,26DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm			Φ t	Φ a															
	45	40	35	30	25	20	15	10	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45	-45	-40	-35	-30	-25	-20	-15	-10	10	15	20	25	30	35	40	45	
	0.24	0.30	0.38	0.46	0.54	0.63	0.70	0.74	0.76	0.75	0.71	0.65	0.57	0.49	0.41	0.33	0.26	0.20	9.12	0.00																
	0.30	0.38	0.47	0.57	0.68	0.79	0.87	0.93	0.95	0.92	0.85	0.76	0.66	0.56	0.46	0.37	0.29	0.22	11.0	0.00																
	0.32	0.42	0.56	0.72	0.92	1.14	1.37	1.56	1.66	1.62	1.46	1.24	1.00	0.79	0.62	0.48	0.36	0.27	16.5	0.00																
	0.39	0.52	0.70	0.93	1.21	1.52	1.84	2.09	2.19	2.10	1.83	1.50	1.17	0.90	0.68	0.51	0.38	0.28	20.8	0.00																
	0.40	0.56	0.80	1.14	1.64	2.40	3.37	4.44	5.18	5.14	4.26	3.06	2.05	1.37	0.94	0.65	0.47	0.33	38.2	27.1																
	0.48	0.70	1.03	1.52	2.29	3.47	4.99	6.57	7.47	7.07	5.51	3.72	2.36	1.51	0.99	0.67	0.47	0.33	51.2	41.1																
	0.46	0.67	1.03	1.62	2.66	4.58	7.76	11.9	15.1	15.2	12.1	7.72	4.25	2.34	1.35	0.85	0.57	0.39	90.5	82.0																
	0.54	0.83	1.32	2.18	3.80	6.86	11.9	17.9	21.5	20.3	15.0	8.83	4.53	2.38	1.34	0.83	0.55	0.37	121	113																
	0.48	0.72	1.12	1.84	3.20	5.89	10.7	17.4	22.5	22.7	17.9	11.1	5.78	2.93	1.60	0.96	0.62	0.42	128	120																
	0.56	0.86	1.36	2.33	4.22	8.02	14.6	22.2	26.4	24.3	17.4	9.91	4.89	2.47	1.38	0.84	0.55	0.38	143	135																
	0.46	0.68	1.03	1.60	2.60	4.38	7.42	11.6	15.2	15.8	12.9	8.42	4.68	2.52	1.45	0.90	0.60	0.41	92.7	84.1																
	0.50	0.74	1.13	1.73	2.73	4.29	6.43	8.64	9.87	9.31	7.06	4.55	2.76	1.69	1.08	0.73	0.51	0.36	64.1	54.8																
	0.40	0.57	0.82	1.17	1.68	2.45	3.53	4.84	5.97	6.23	5.39	3.91	2.55	1.63	1.07	0.73	0.51	0.37	43.8	32.9																
	0.42	0.58	0.80	1.09	1.42	1.80	2.03	2.05	1.89	1.67	1.47	1.35	1.19	0.98	0.75	0.56	0.42	0.31	20.8	4.98																
	0.33	0.45	0.60	0.79	1.03	1.32	1.63	1.92	2.12	2.15	1.96	1.63	1.28	0.98	0.74	0.56	0.42	0.31	20.2	1.15																
	0.33	0.42	0.54	0.68	0.82	0.92	0.97	0.98	0.93	0.88	0.86	0.82	0.75	0.65	0.54	0.43	0.34	0.25	12.1	0.00																
	0.26	0.34	0.43	0.54	0.65	0.76	0.86	0.93	0.97	0.97	0.91	0.83	0.72	0.61	0.51	0.41	0.32	0.24	11.3	0.00																
	0.24	0.31	0.38	0.45	0.51	0.56	0.59	0.60	0.60	0.58	0.56	0.53	0.48	0.43	0.38	0.32	0.25	0.19	7.97	0.00																

one-half-peak spread: U:10.6,D:15.1 , L:12.3,R:11.9

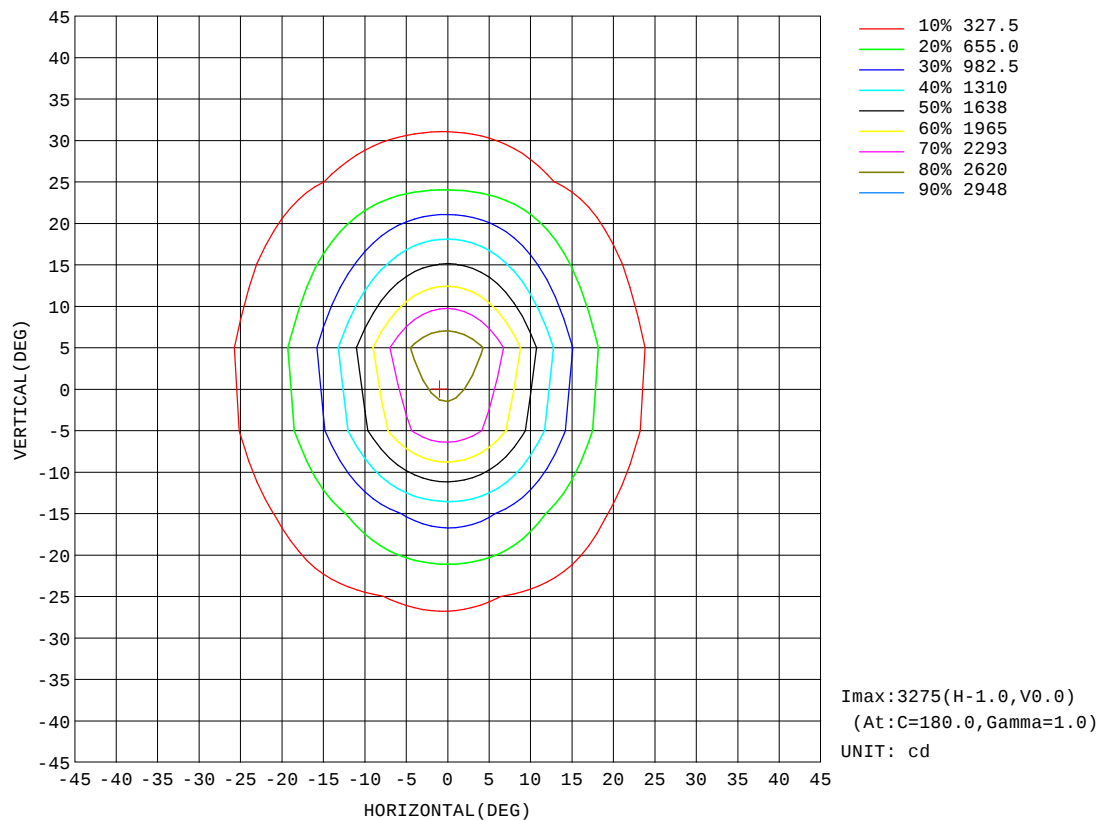
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2023-12-27

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: 8.01.017.0030 30°LWW-WZB-W55-L12-RDM-B	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023120033
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

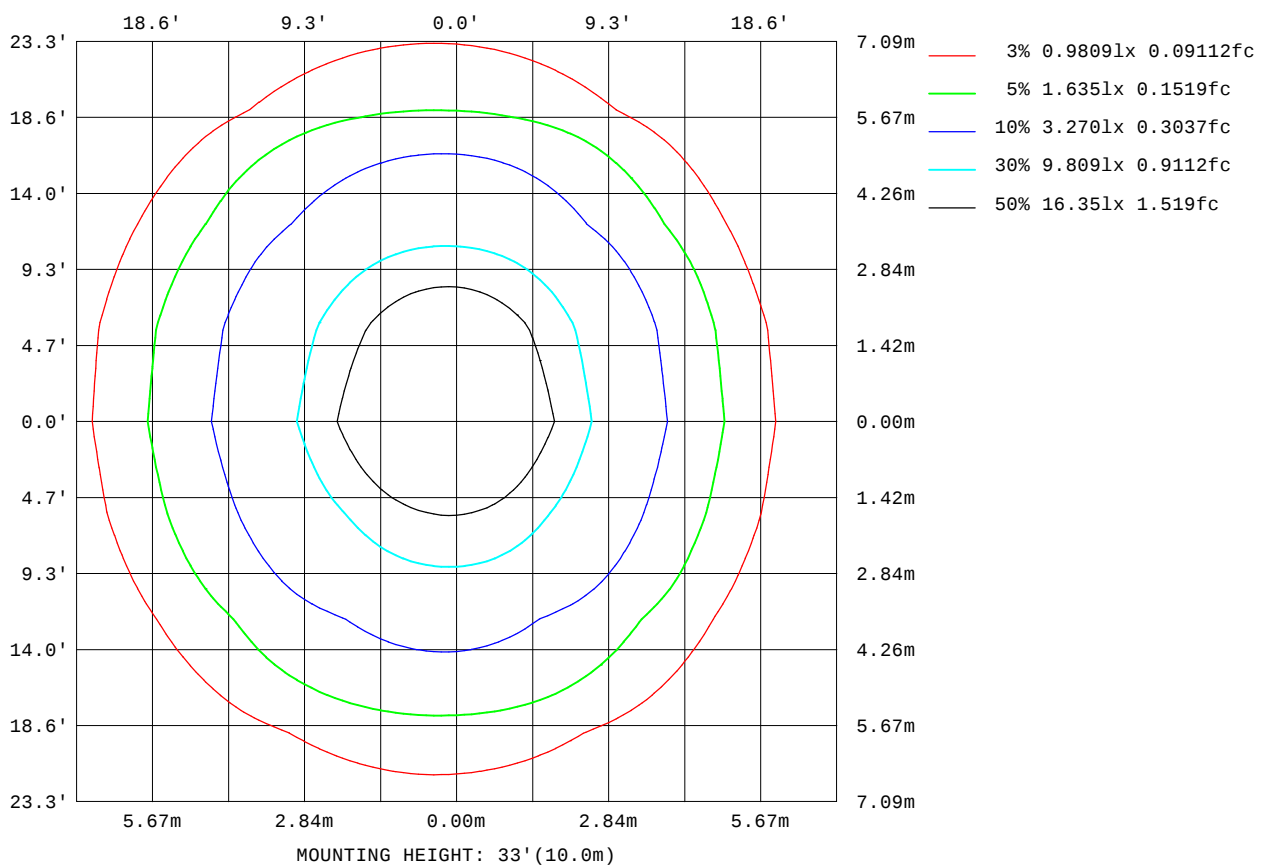


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Humidity:61%
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Remarks:

ISOLUX DIAGRAM

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DIM.:	SPEC.:	SERIAL No.:2023120033
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

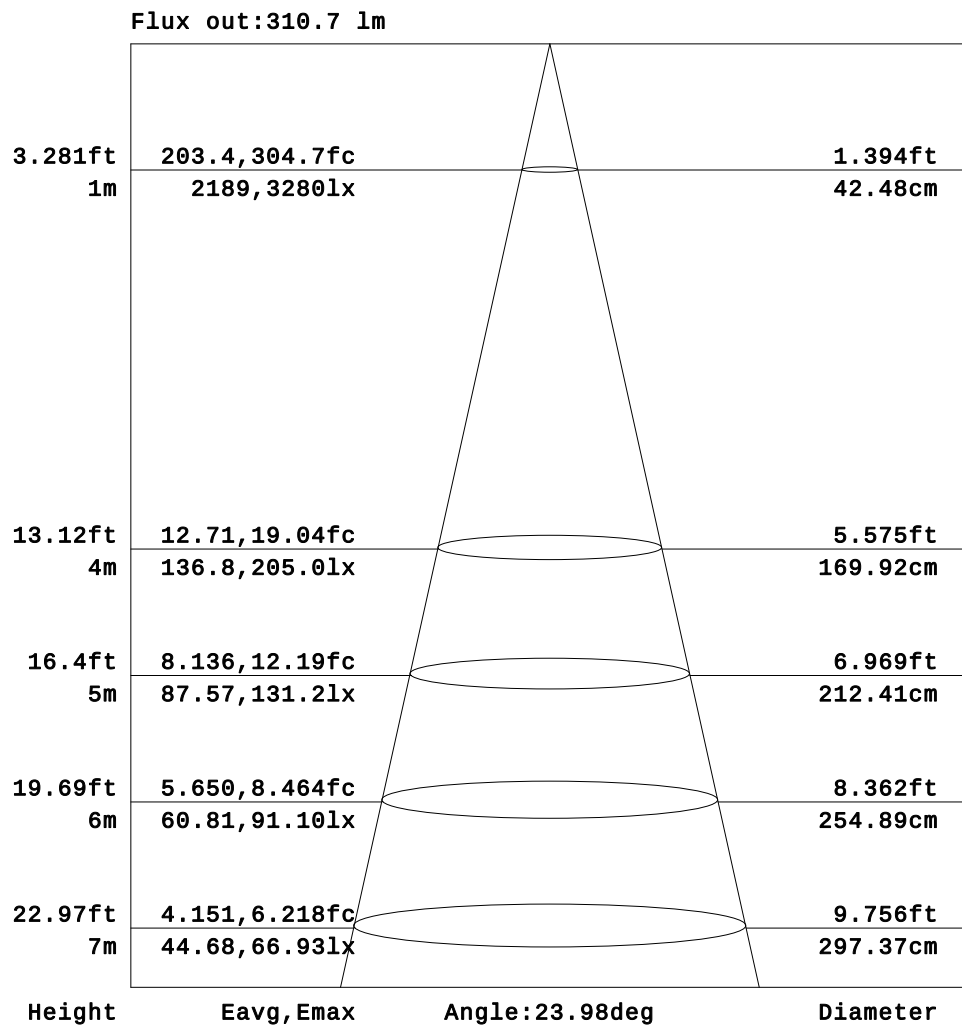


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H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2023-12-27

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:

AAI Figure

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

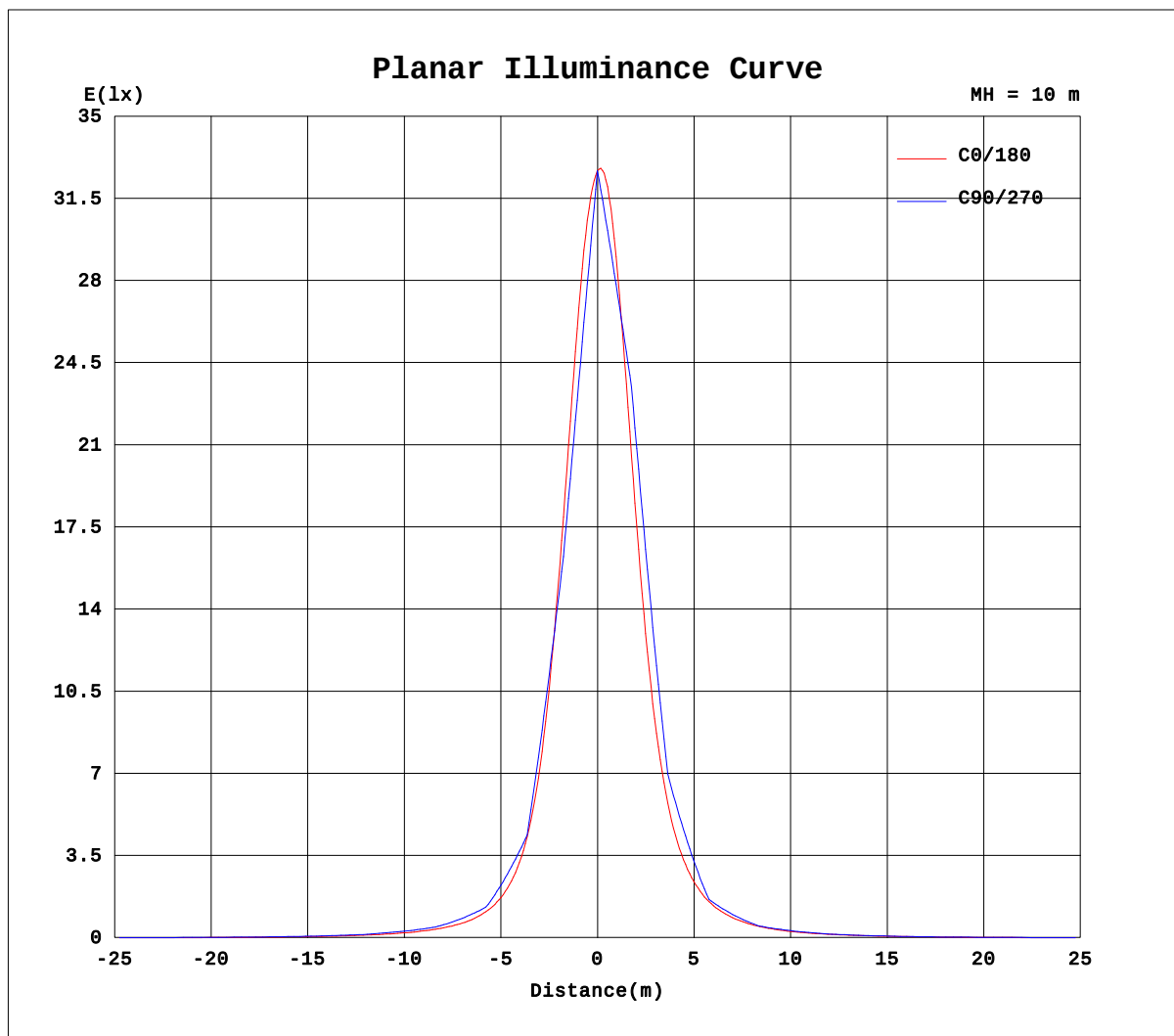


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:27.1DEG
Operators:QC1
Test Date:2023-12-27

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
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Test Speed: HIGH
Temperature: 27.1DEG
Operators: QC1
Test Date: 2023-12-27

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

Test:U:119.8V I:0.5411A P:64.29W PF:0.9921 Lamp Flux:963.947x1 lm		
NAME: 8.01.017.0030 30°LWW-WZB-W55-L12-RDM-B	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023120033
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	0.96	1.85	2.42	2.80	2.88
-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	2.45	3.94	5.04	5.68	5.73
-65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	3.72	5.69	7.30	10.2	11.9	14.2	16.2	17.5	18.3	18.4
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.05	8.32	11.9	15.7	21.2	24.4	27.0	29.0	30.4	31.1	31.0
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.62	8.47	14.8	21.4	26.5	32.0	36.0	39.3	41.9	43.8	44.7	44.8
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.79	9.05	16.7	24.0	33.2	39.6	44.7	49.1	52.8	55.8	57.7	58.6	58.3
-45	0.00	0.00	0.00	0.00	0.00	0.00	4.08	12.7	22.5	31.0	40.1	48.3	55.7	63.1	69.5	74.8	78.7	80.7	80.7
-40	0.00	0.00	0.00	0.00	0.00	0.88	10.1	20.6	32.0	41.6	50.6	60.0	69.7	79.8	88.4	95.6	101	103	103
-35	0.00	0.00	0.00	0.00	0.00	3.11	12.8	24.2	35.4	45.9	56.4	68.4	82.5	98.8	115	130	143	151	152
-30	0.00	0.00	0.00	0.00	0.00	8.27	20.0	32.3	43.2	54.3	66.6	82.0	101	124	148	170	189	201	201
-25	0.00	0.00	0.00	0.00	0.43	9.82	21.5	33.8	45.4	57.6	72.6	92.6	120	155	198	252	305	350	366
-20	0.00	0.00	0.00	0.00	3.02	15.8	28.0	40.0	52.2	66.4	85.6	113	151	201	267	354	441	511	527
-15	0.00	0.00	0.00	0.00	2.36	14.9	27.4	39.8	52.5	67.6	88.8	120	169	241	355	534	771	1008	1114
-10	0.00	0.00	0.00	0.00	6.28	18.9	31.8	44.6	58.2	76.1	103	145	210	319	503	800	1203	1576	1695
-5	0.00	0.00	0.00	0.00	4.43	17.1	30.0	42.9	56.5	74.0	101	142	211	332	556	962	1587	2230	2487
0	0.00	0.00	0.00	0.00	7.48	20.4	33.4	46.4	60.8	80.8	112	163	250	415	737	1342	2249	3071	3249
5	0.00	0.00	0.00	0.00	4.52	17.1	30.1	43.0	56.7	74.7	102	147	220	352	603	1072	1804	2564	2867
10	0.00	0.00	0.00	0.00	6.43	19.1	32.0	44.9	58.9	77.7	107	155	231	366	617	1057	1688	2280	2447
15	0.00	0.00	0.00	0.00	3.16	15.3	28.0	40.6	53.7	69.8	93.3	130	186	277	436	704	1088	1482	1650
20	0.00	0.00	0.00	0.00	4.55	16.5	29.0	41.4	54.4	69.8	91.6	124	171	238	344	487	659	803	837
25	0.00	0.00	0.00	0.00	1.15	11.7	23.6	35.6	47.6	60.6	77.2	100	133	177	241	326	426	515	548
30	0.00	0.00	0.00	0.00	0.93	11.5	23.0	34.5	45.8	57.2	70.7	88.4	111	139	169	202	232	251	251
35	0.00	0.00	0.00	0.00	0.00	6.46	16.9	27.8	38.3	48.5	59.4	72.4	88.1	107	127	148	167	180	182
40	0.00	0.00	0.00	0.00	0.00	5.43	15.2	25.4	35.0	43.9	52.8	62.1	72.1	82.6	93.1	102	109	112	111
45	0.00	0.00	0.00	0.00	0.00	1.79	8.53	17.7	26.4	34.6	42.5	50.3	58.2	66.1	73.7	80.2	85.1	87.7	87.7
50	0.00	0.00	0.00	0.00	0.00	0.00	5.43	13.6	21.2	28.5	35.3	41.6	47.5	52.6	57.0	60.4	62.6	63.6	63.3
55	0.00	0.00	0.00	0.00	0.00	0.00	1.93	6.13	12.7	19.0	25.0	30.5	35.4	39.7	43.3	46.0	47.9	48.9	48.9
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	6.71	12.1	17.0	21.4	25.1	28.3	30.8	32.6	33.8	34.4	34.3
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	2.81	5.50	8.04	10.3	13.3	16.0	18.2	19.8	21.0	21.7	21.7
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	2.68	4.66	6.33	7.63	8.56	9.09	9.09
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.13	2.14	3.01	3.70	4.20	4.51	4.56
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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 Remarks:

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NAME: 8.01.017.0030 30°LWW-WZB-W55-L12-RDM-B	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023120033
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	2.69	2.27	1.70	1.00	0.20	0.00	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	5.24	4.33	3.14	1.69	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
-65	17.9	16.8	15.3	13.5	11.3	9.58	7.80	5.80	3.66	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	30.1	28.7	26.8	24.5	21.7	18.5	14.8	10.8	6.43	1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-55	43.7	42.0	39.6	36.7	33.3	29.4	25.1	20.3	15.1	9.42	4.62	0.74	0.00	0.00	0.00	0.00	0.00	0.00
-50	56.7	54.4	51.3	47.7	43.5	38.8	33.5	27.9	21.6	14.7	7.88	0.37	0.00	0.00	0.00	0.00	0.00	0.00
-45	78.5	74.7	69.6	63.8	57.4	50.8	43.6	36.4	29.0	21.3	13.8	5.77	0.40	0.00	0.00	0.00	0.00	0.00
-40	98.9	93.1	85.6	77.3	68.7	60.0	50.8	42.0	33.4	24.8	16.6	8.43	0.01	0.00	0.00	0.00	0.00	0.00
-35	146	135	119	103	88.0	74.1	61.5	50.3	40.3	31.0	22.2	13.5	4.25	0.00	0.00	0.00	0.00	0.00
-30	190	170	146	123	101	83.0	67.5	54.5	43.3	33.5	24.3	15.1	5.83	0.00	0.00	0.00	0.00	0.00
-25	341	287	225	172	133	102	79.9	63.0	49.6	38.4	28.5	18.9	9.36	0.67	0.00	0.00	0.00	0.00
-20	473	378	281	204	150	111	84.8	65.8	51.0	39.1	28.8	19.1	9.21	0.20	0.00	0.00	0.00	0.00
-15	1014	758	493	308	199	137	99.5	74.7	57.1	43.7	32.7	22.6	12.5	2.49	0.00	0.00	0.00	0.00
-10	1470	1025	618	358	219	145	103	75.7	57.2	43.5	32.4	22.2	11.9	1.61	0.00	0.00	0.00	0.00
-5	2210	1546	892	477	270	168	114	82.3	61.5	46.5	34.9	24.5	14.3	3.86	0.00	0.00	0.00	0.00
0	2723	1781	958	488	269	165	110	79.3	61.5	44.5	33.1	22.8	12.5	1.99	0.00	0.00	0.00	0.00
5	2537	1760	992	516	285	173	116	82.9	61.6	46.5	34.8	24.5	14.3	3.86	0.00	0.00	0.00	0.00
10	2086	1403	784	422	241	153	105	76.6	57.3	43.4	32.3	22.1	11.9	1.62	0.00	0.00	0.00	0.00
15	1478	1061	641	368	224	145	102	75.5	57.1	43.5	32.5	22.5	12.6	2.57	0.00	0.00	0.00	0.00
20	730	538	362	241	165	117	87.0	66.2	50.8	38.8	28.6	19.2	9.38	0.33	0.00	0.00	0.00	0.00
25	499	392	282	199	144	107	81.2	63.0	49.1	37.9	28.2	19.0	9.53	0.74	0.00	0.00	0.00	0.00
30	232	200	165	132	105	84.5	67.2	53.7	42.6	33.0	24.1	15.1	5.96	0.00	0.00	0.00	0.00	0.00
35	173	154	131	109	90.4	74.7	60.6	49.2	39.3	30.4	22.0	13.6	4.97	0.00	0.00	0.00	0.00	0.00
40	107	98.9	89.3	78.8	68.5	58.6	49.1	40.4	32.3	24.3	16.5	8.60	0.71	0.00	0.00	0.00	0.00	0.00
45	85.0	80.1	73.6	66.3	58.5	50.7	42.8	35.3	28.1	20.9	13.7	6.40	1.06	0.00	0.00	0.00	0.00	0.00
50	61.7	58.9	55.2	50.7	45.3	39.6	33.5	27.3	20.9	14.5	7.91	1.31	0.00	0.00	0.00	0.00	0.00	0.00
55	47.9	46.0	43.3	39.9	35.9	31.4	26.3	20.9	15.4	9.64	4.61	1.31	0.00	0.00	0.00	0.00	0.00	0.00
60	33.5	32.1	30.2	27.7	24.7	21.2	17.0	12.4	7.49	2.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	21.3	20.2	18.7	16.8	14.5	11.7	8.97	6.67	4.25	1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	8.67	7.81	6.60	5.04	3.21	1.11	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	4.39	4.01	3.43	2.69	1.80	0.78	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:2023-12-27

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: