

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity (Luminaire orientation as tested.)	712.9 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
---	---

Beam Spread	At 10% of Imax	102.6V x 85.4H
	At 50% of Imax	82.5V x 77.1H
	At 90% of Imax	52.7V x 35.8H

Beam Flux	Total	991.5 lumens per klm.
	To 10% of Imax	983.6 lumens per klm.
	To 50% of Imax	848.0 lumens per klm.
	To 90% of Imax	289.3 lumens per klm.

Upward LOR	0.0 %
Downward LOR	99.2 %

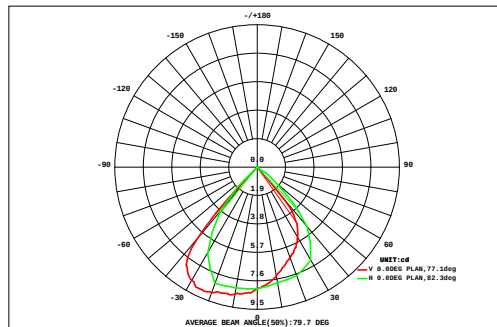
Luminaire Efficiency(Light Output Ratio)	100.0 %
--	---------

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:30.3DEG
Operators:QC1
Test Date:2023-07-13

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:50%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.2982A P:7.157W PF:1.000 Lamp Flux:12.6522x1 lm		
NAME: 8.02.019.0053 LLS-OP-W30C-L10-DMX	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023070040
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:1.77lm/W	
MODELLS-OP-W30C-L10-DMX		Imax(cd)	9.020
NOMINAL POWER(W)	7	AVAILABILITY(%)	99.5
RATED VOLTAGE(V)	24	Avai. FLUX(lm)	12.59
NOMINAL FLUX(lm)	12.6522	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	12.65
TEST VOLTAGE(V)	24.0	θ @50%(H,V)	77,82DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	90	80	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	80	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	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	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	0.00
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.07
40	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.11	0.11	0.09	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50
30	0.00	0.00	0.00	0.00	0.00	0.10	0.19	0.20	0.20	0.18	0.15	0.10	0.03	0.00	0.00	0.00	0.00	0.00	1.15	1.15
20	0.00	0.00	0.00	0.00	0.01	0.17	0.23	0.24	0.24	0.22	0.18	0.14	0.07	0.00	0.00	0.00	0.00	0.00	1.50	1.49
10	0.00	0.00	0.00	0.00	0.02	0.19	0.24	0.25	0.24	0.23	0.19	0.15	0.09	0.00	0.00	0.00	0.00	0.00	1.61	1.61
0	0.00	0.00	0.00	0.00	0.03	0.20	0.24	0.25	0.25	0.23	0.20	0.16	0.11	0.00	0.00	0.00	0.00	0.00	1.68	1.68
-10	0.00	0.00	0.00	0.00	0.04	0.20	0.25	0.26	0.26	0.24	0.20	0.17	0.11	0.00	0.00	0.00	0.00	0.00	1.73	1.72
-20	0.00	0.00	0.00	0.00	0.02	0.19	0.24	0.26	0.26	0.24	0.21	0.17	0.10	0.00	0.00	0.00	0.00	0.00	1.68	1.68
-30	0.00	0.00	0.00	0.00	0.01	0.15	0.22	0.24	0.24	0.22	0.19	0.14	0.07	0.00	0.00	0.00	0.00	0.00	1.47	1.47
-40	0.00	0.00	0.00	0.00	0.00	0.07	0.16	0.17	0.17	0.15	0.12	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.94	0.94
-50	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.07	0.07	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.27
-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	0.00	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	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	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	0.00
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL(DEG) 20 30 40 50 60 70 80 90																				
Φ t	0.00	0.00	0.00	0.00	0.13	1.30	1.95	2.06	2.06	1.86	1.52	1.15	0.62	0.01	0.00	0.00	0.00	0.00	13	---
Φ a	0.00	0.00	0.00	0.00	0.12	1.29	1.94	2.06	2.06	1.86	1.50	1.14	0.61	0.01	0.00	0.00	0.00	0.00	---	13

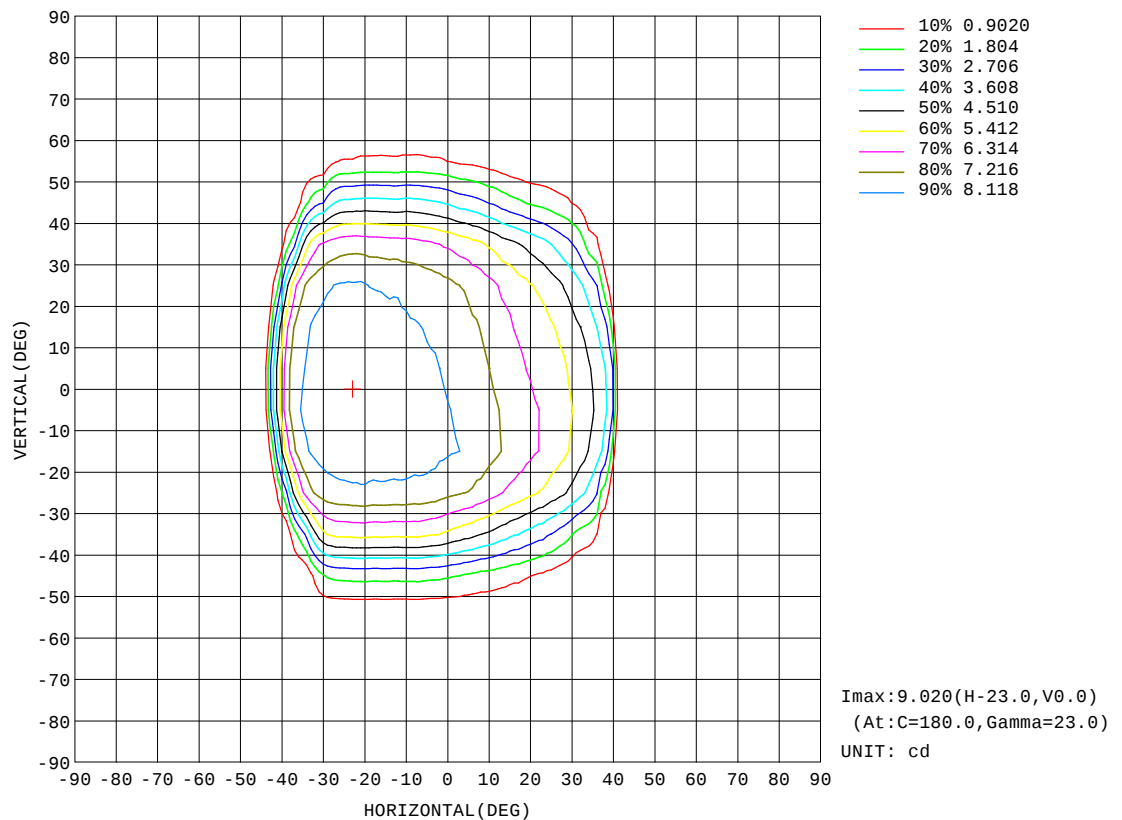
one-half-peak spread: U:39.2,D:43.5 , L:18.7, ~~NEMA~~ Beam Type: Type 5 x 6 (H x V)

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:30.3DEG
Operators:QC1
Test Date:2023-07-13

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:50%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.2982A P:7.157W PF:1.000 Lamp Flux:12.6522x1 lm		
NAME: 8.02.019.0053 LLS-OP-W30C-L10-DMX	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023070040
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

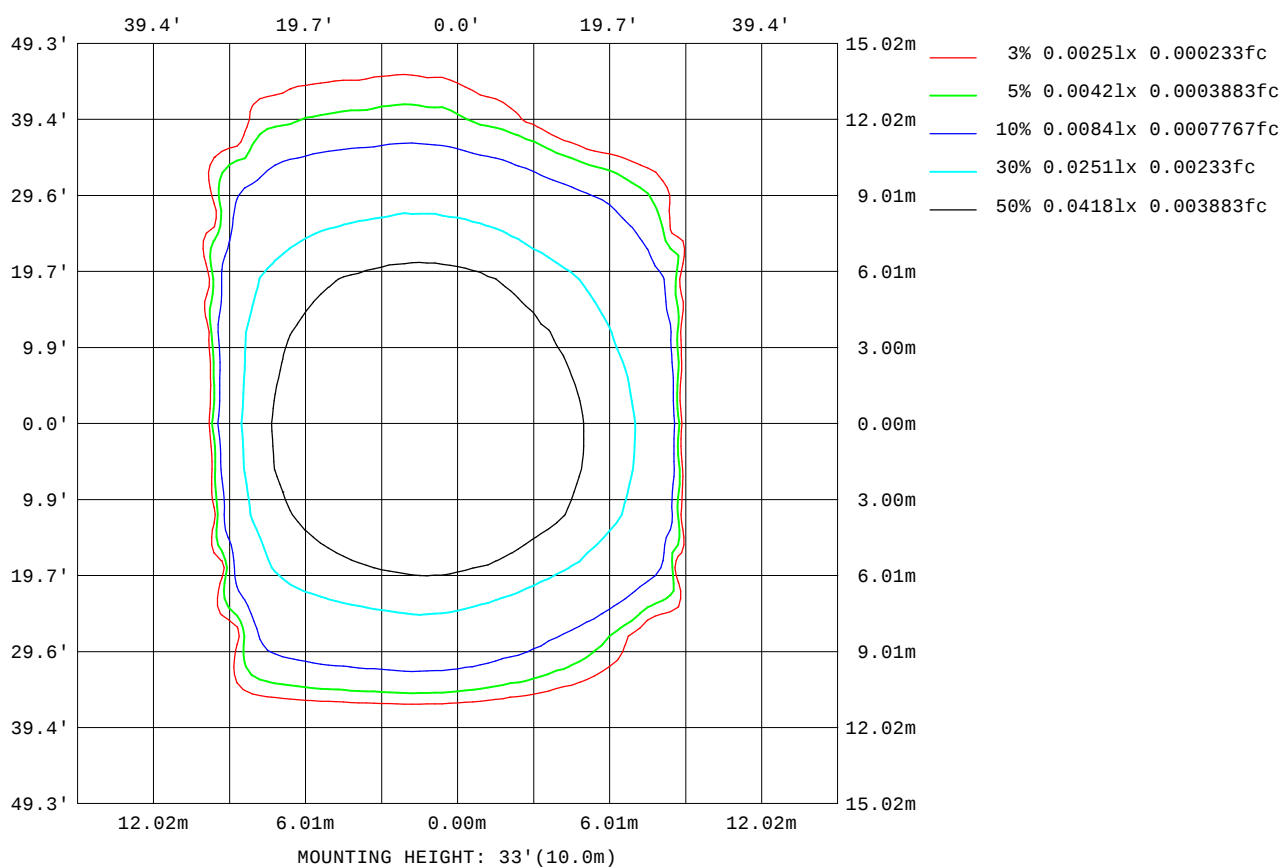


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:30.3DEG
Operators:QC1
Test Date:2023-07-13

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:50%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.2982A P:7.157W PF:1.000 Lamp Flux:12.6522x1 lm		
NAME: 8.02.019.0053 LLS-OP-W30C-L10-DMX	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023070040
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



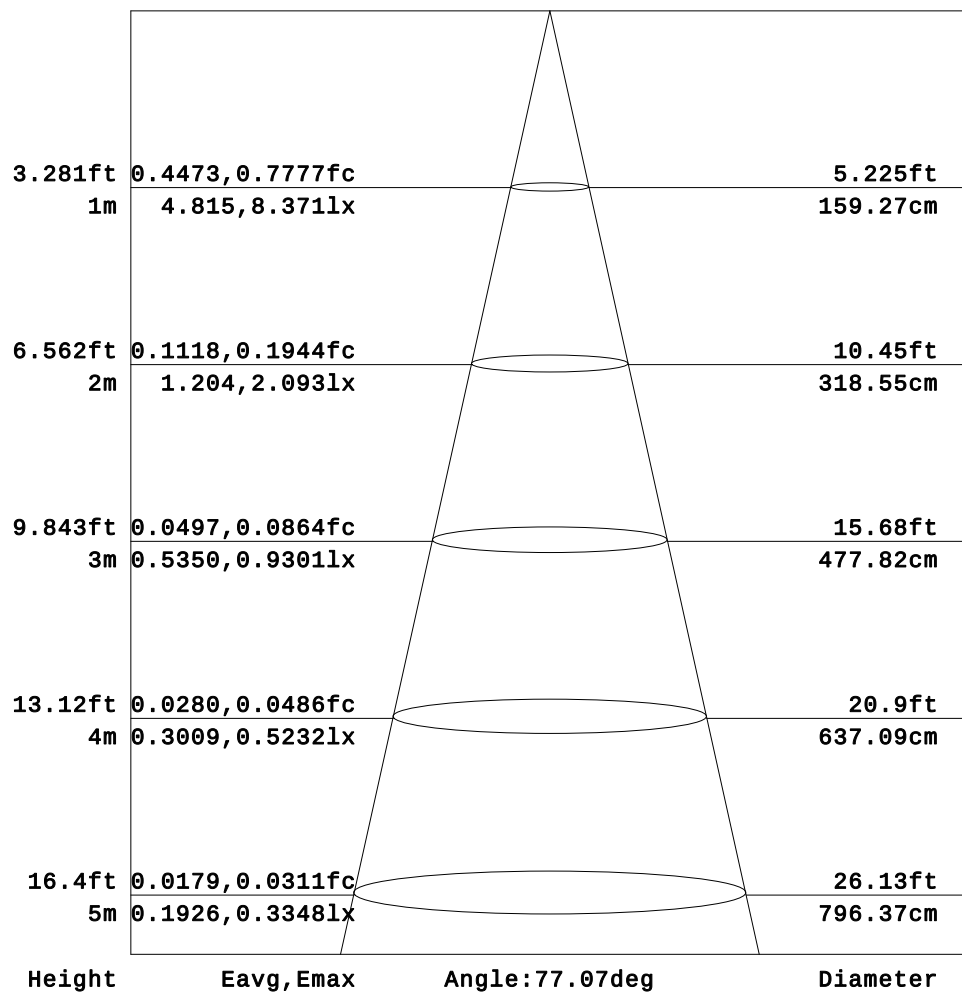
H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:30.3DEG
Operators:QC1
Test Date:2023-07-13

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:50%
Test Distance:8.300m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.2982A P:7.157W PF:1.000 Lamp Flux:12.6522x1 lm		
NAME: 8.02.019.0053 LLS-OP-W30C-L10-DMX	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023070040
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Flux out:9.919 lm

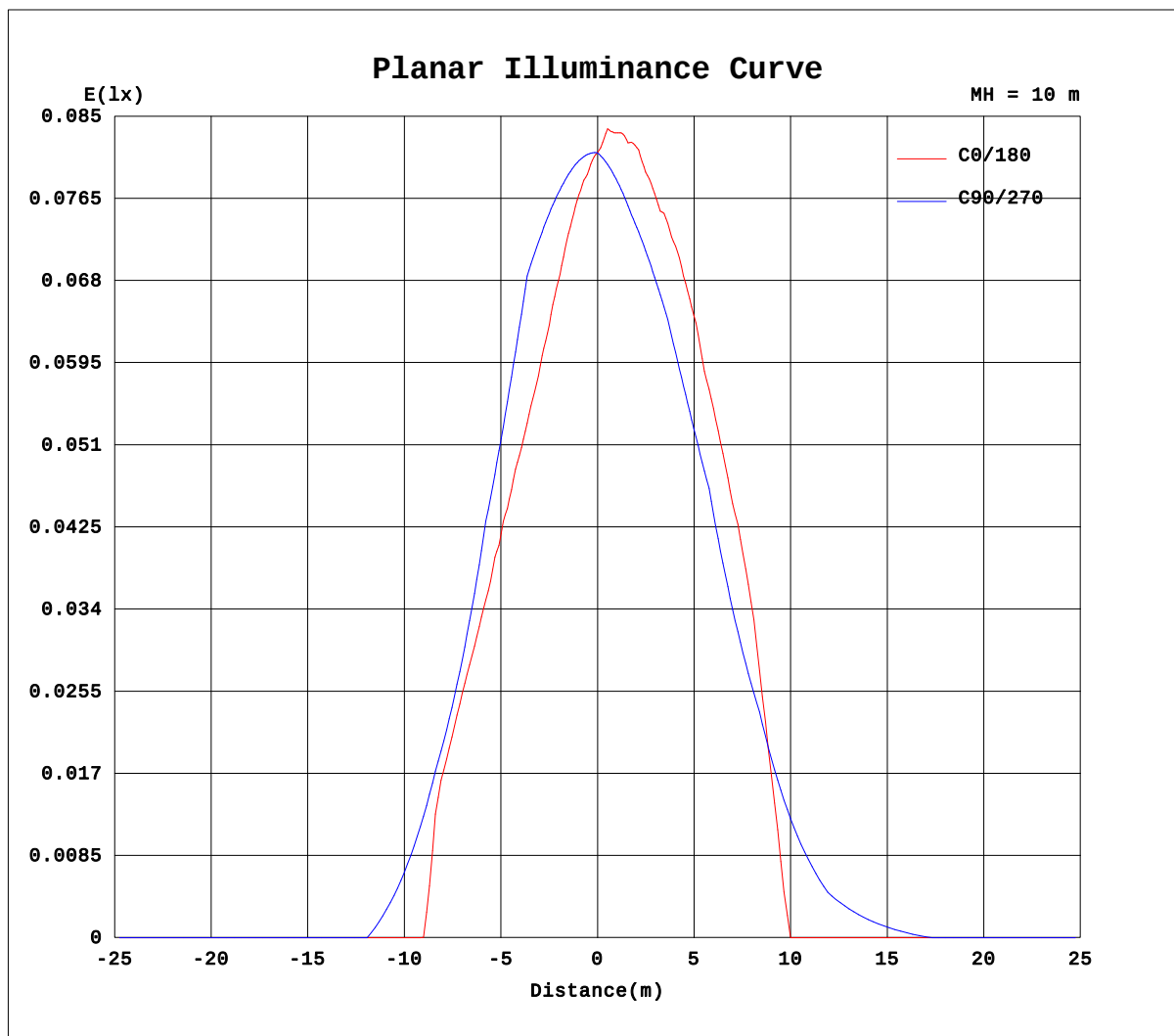


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range: -90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature: 30.3DEG
Operators: QC1
Test Date: 2023-07-13

V(B) Range: -80 - 80DEG
V(B) Interval: 5.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity: 50%
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:30.3DEG
Operators:QC1
Test Date:2023-07-13

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:50%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.2982A P:7.157W PF:1.000 Lamp Flux:12.6522x1 lm		
NAME: 8.02.019.0053 LLS-OP-W30C-L10-DMX	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023070040
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.74	2.06	2.11	2.10	2.09	2.05	1.92
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.48	4.12	4.23	4.19	4.18	4.10	3.84
-35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.45	5.22	5.65	5.70	5.67	5.65	5.54	5.24
-30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.90	6.96	7.19	7.17	7.14	7.11	6.98	6.64
-25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.81	6.21	7.60	7.85	7.95	7.89	7.86	7.76	7.45
-20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.62	7.52	8.24	8.52	8.72	8.65	8.61	8.55	8.25
-15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.58	7.88	8.49	8.74	8.81	8.71	8.63	8.53	8.21
-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.54	8.24	8.74	8.96	8.89	8.76	8.66	8.51	8.18
-5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.85	8.21	8.74	8.98	8.90	8.74	8.64	8.47	8.15
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.15	8.17	8.74	8.99	8.91	8.71	8.62	8.43	8.12
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.85	8.04	8.70	8.90	8.78	8.61	8.49	8.28	7.98
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.55	7.91	8.67	8.81	8.66	8.50	8.36	8.13	7.83
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	7.80	8.46	8.64	8.53	8.36	8.25	8.03	7.77
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.45	7.69	8.25	8.47	8.40	8.22	8.14	7.92	7.71
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.86	7.01	7.89	8.20	8.18	8.04	7.91	7.71	7.44
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26	6.34	7.54	7.93	7.96	7.85	7.68	7.50	7.16
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	4.35	6.40	6.85	6.87	6.76	6.69	6.50	6.18
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.37	5.25	5.76	5.78	5.66	5.70	5.50	5.20
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.18	2.66	3.82	3.91	3.87	3.90	3.77	3.49
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	1.88	2.05	2.08	2.11	2.04	1.77	
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.94	1.02	1.04	1.05	1.02	0.89	
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	0.00	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	0.00	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
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
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

H(β) Range:-90 - 90DEG
 H(β) Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:30.3DEG
 Operators:QC1
 Test Date:2023-07-13

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
 Humidity:50%
 Test Distance:8.300m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.2982A P:7.157W PF:1.000 Lamp Flux:12.6522x1 lm		
NAME: 8.02.019.0053 LLS-OP-W30C-L10-DMX	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2023070040
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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-45	1.68	1.45	1.16	0.92	0.62	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-40	3.36	2.91	2.31	1.84	1.23	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-35	4.83	4.37	3.78	3.29	2.69	1.84	1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-30	6.31	5.83	5.24	4.75	4.15	3.40	2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-25	7.19	6.68	6.12	5.62	4.99	4.28	3.10	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-20	8.07	7.54	6.99	6.50	5.82	5.15	3.97	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-15	7.99	7.52	7.02	6.51	5.95	5.31	4.26	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-10	7.91	7.50	7.04	6.53	6.09	5.46	4.54	2.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-5	7.87	7.44	6.94	6.48	6.03	5.42	4.58	2.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0	7.83	7.37	6.85	6.42	5.97	5.39	4.62	2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	7.66	7.22	6.69	6.24	5.83	5.24	4.42	2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	7.49	7.06	6.52	6.07	5.69	5.09	4.23	2.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	7.41	6.98	6.45	5.94	5.49	4.82	3.86	1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20	7.34	6.91	6.38	5.81	5.30	4.54	3.49	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25	7.07	6.56	6.03	5.45	4.91	4.13	2.96	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	6.81	6.21	5.68	5.09	4.52	3.72	2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
35	5.82	5.29	4.76	4.23	3.60	2.72	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
40	4.82	4.38	3.83	3.36	2.67	1.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
45	3.11	2.64	2.10	1.68	1.34	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
50	1.39	0.91	0.37	0.00	0.00	0.00	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	0.69	0.46	0.18	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	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:30.3DEG
 Operators:QC1
 Test Date:2023-07-13

V(B) Range:-80 - 80DEG
 V(B) Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
 Humidity:50%
 Test Distance:8.300m [K=1.0000]
 Remarks: