

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity (Luminaire orientation as tested.)	297.1 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
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Beam Spread	At 10% of Imax	149.0V x 178.8H
	At 50% of Imax	108.2V x 146.5H
	At 90% of Imax	55.0V x 91.8H

Beam Flux	Total	997.5 lumens per klm.
	To 10% of Imax	991.5 lumens per klm.
	To 50% of Imax	823.4 lumens per klm.
	To 90% of Imax	303.0 lumens per klm.

Upward LOR	0.0 %
Downward LOR	99.8 %

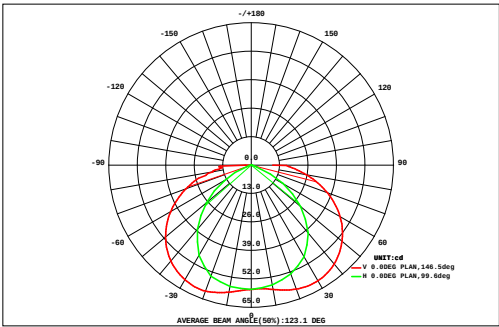
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-02

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:0V I:0A P:0W PF:1.000 Lamp Flux:206.662x1 lm		
NAME: LLS-OP-W20A-DMX-24V-2	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090002
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		PHOTOMETRIC DATA	
MODELS-OP-W20A-DMX-24V-2		Imax(cd)	61.39
NOMINAL POWER(W)	20	AVAILABILITY(%)	99.6
RATED VOLTAGE(V)	24	Avai. FLUX(lm)	205.8
NOMINAL FLUX(lm)	206.662	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	206.7
TEST VOLTAGE(V)	24	θ @50%(H,V)	147,108DEG

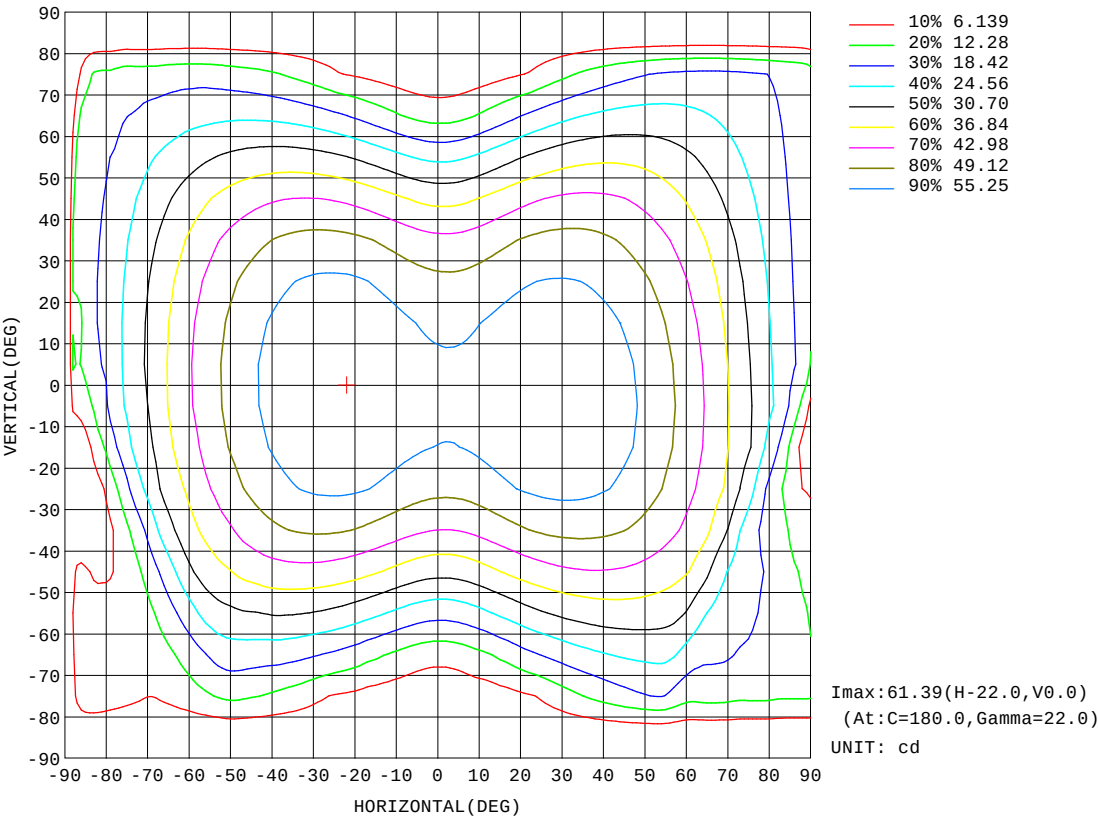
AREA FLUX DIAGRAM																	UNIT: lm			Φ t	Φ a
VERTICAL (DEG)	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	80	0.03	0.14	0.23	0.32	0.33	0.28	0.16	0.09	0.04	0.04	0.10	0.19	0.33	0.40	0.38	0.30	0.18	0.06	3.62	3.40
	70	0.04	0.14	0.28	0.40	0.50	0.55	0.54	0.43	0.29	0.29	0.44	0.57	0.61	0.57	0.47	0.32	0.17	0.05	6.65	6.55
	60	0.04	0.17	0.34	0.53	0.71	0.83	0.88	0.83	0.74	0.73	0.83	0.90	0.88	0.77	0.59	0.38	0.19	0.05	10.4	10.4
	50	0.04	0.18	0.39	0.64	0.88	1.07	1.17	1.17	1.10	1.08	1.15	1.18	1.11	0.93	0.69	0.43	0.21	0.05	13.5	13.5
	40	0.04	0.19	0.43	0.73	1.02	1.26	1.41	1.45	1.39	1.37	1.41	1.40	1.27	1.05	0.76	0.47	0.22	0.05	16.0	16.0
	30	0.04	0.20	0.46	0.78	1.10	1.38	1.56	1.62	1.58	1.55	1.57	1.53	1.38	1.13	0.82	0.51	0.24	0.06	17.5	17.5
	20	0.04	0.21	0.48	0.81	1.15	1.44	1.64	1.71	1.68	1.65	1.67	1.62	1.45	1.18	0.86	0.53	0.24	0.06	18.4	18.4
	10	0.04	0.21	0.48	0.82	1.17	1.47	1.68	1.76	1.74	1.71	1.72	1.67	1.49	1.22	0.88	0.54	0.25	0.06	18.9	18.9
	0	0.04	0.20	0.48	0.82	1.17	1.47	1.68	1.76	1.75	1.72	1.74	1.68	1.50	1.23	0.89	0.55	0.25	0.06	19.0	19.0
	-10	0.02	0.19	0.46	0.80	1.14	1.44	1.65	1.73	1.70	1.69	1.70	1.66	1.49	1.21	0.88	0.54	0.25	0.04	18.6	18.6
	-20	0.01	0.15	0.43	0.75	1.08	1.37	1.56	1.62	1.59	1.57	1.60	1.57	1.42	1.17	0.85	0.53	0.22	0.03	17.5	17.5
-30	0.01	0.09	0.37	0.68	0.99	1.24	1.38	1.41	1.35	1.33	1.38	1.38	1.27	1.06	0.79	0.49	0.18	0.04	15.4	15.4	
-40	0.01	0.07	0.29	0.60	0.85	1.03	1.12	1.10	1.03	1.01	1.09	1.13	1.06	0.91	0.69	0.41	0.16	0.04	12.6	12.6	
-50	0.02	0.06	0.21	0.47	0.66	0.78	0.81	0.76	0.66	0.65	0.75	0.83	0.83	0.73	0.58	0.32	0.16	0.04	9.33	9.33	
-60	0.03	0.06	0.14	0.33	0.46	0.50	0.48	0.39	0.28	0.28	0.40	0.51	0.57	0.54	0.45	0.26	0.14	0.04	5.85	5.78	
-70	0.03	0.06	0.10	0.20	0.27	0.24	0.16	0.09	0.03	0.03	0.09	0.19	0.30	0.35	0.31	0.19	0.11	0.04	2.77	2.46	
-80	0.01	0.03	0.04	0.06	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.11	0.10	0.06	0.04	0.02	0.65	0.53	
-90	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)					20	30	40	50	60	70	80	90
Φ t	0.50	2.36	5.61	9.75	13.6	16.4	17.9	17.9	17.0	16.7	17.6	18.0	17.0	14.6	11.0	6.83	3.22	0.76	207	---	
Φ a	0.47	2.33	5.58	9.75	13.5	16.3	17.8	17.8	16.8	16.5	17.5	17.9	17.0	14.6	11.0	6.83	3.22	0.76	---	206	

one-half-peak spread: U:53.4,D:55.4 , L:49.2,R:45.9 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:2024-09-02
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:0V I:0A P:0W PF:1.000 Lamp Flux:206.662x1 lm		
NAME: LLS-0P-W20A-DMX-24V-2	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090002
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

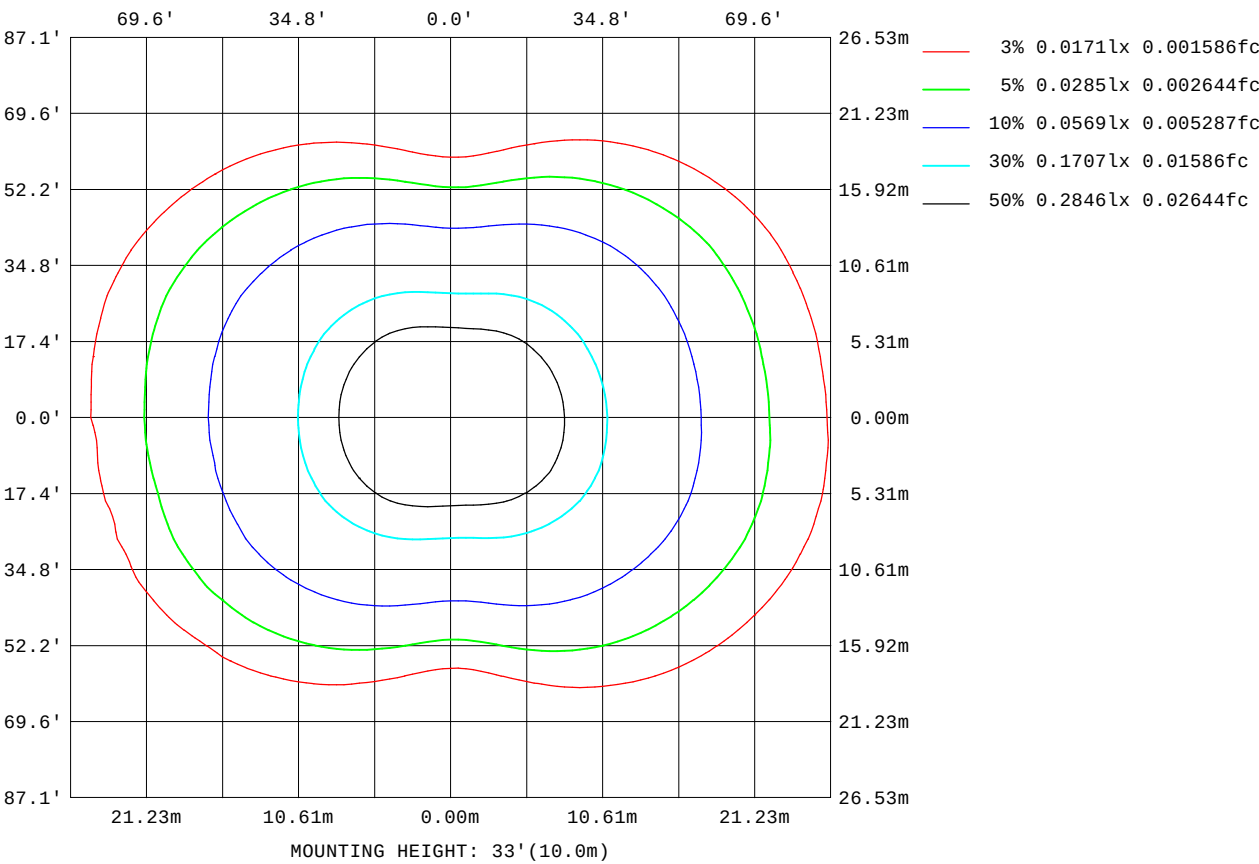


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-02

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

Test:U:0V I:0A P:0W PF:1.000 Lamp Flux:206.662x1 lm		
NAME: LLS-0P-W20A-DMX-24V-2	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090002
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

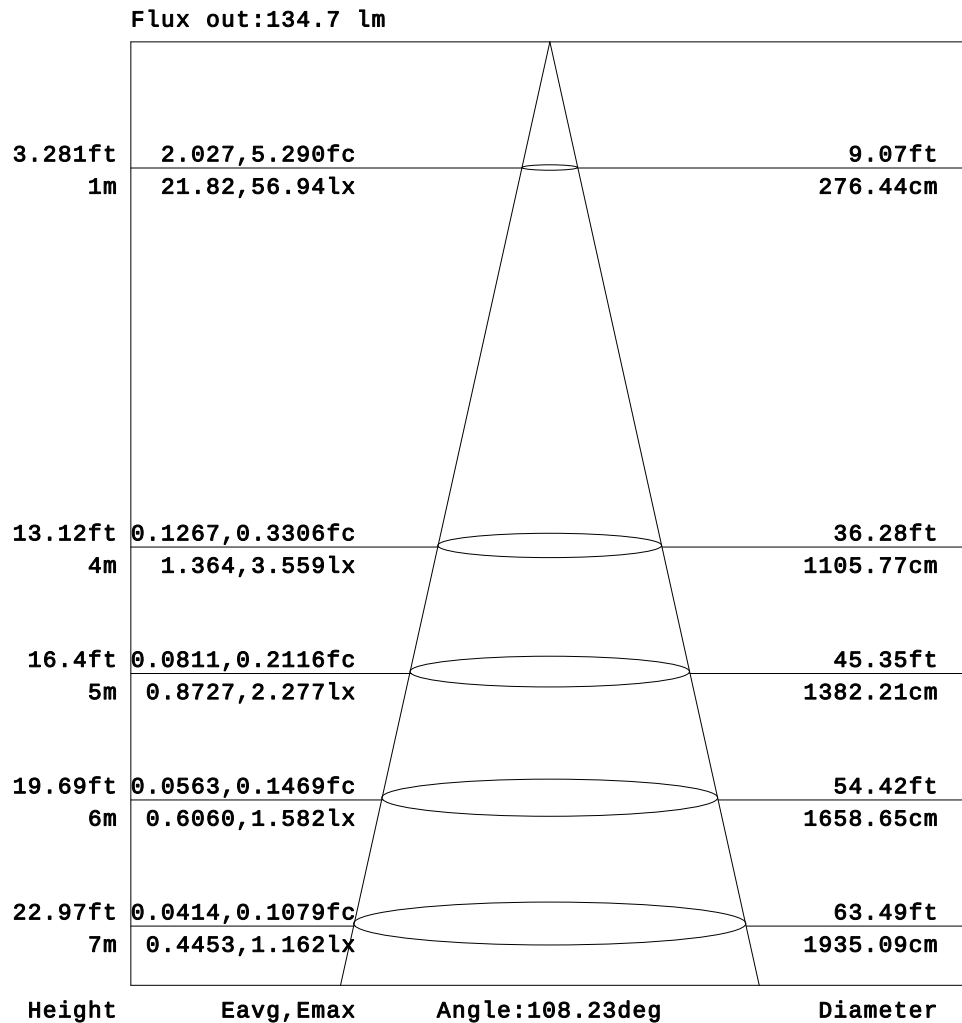


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-02

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:0V I:0A P:0W PF:1.000 Lamp Flux:206.662x1 lm		
NAME: LLS-0P-W20A-DMX-24V-2	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090002
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

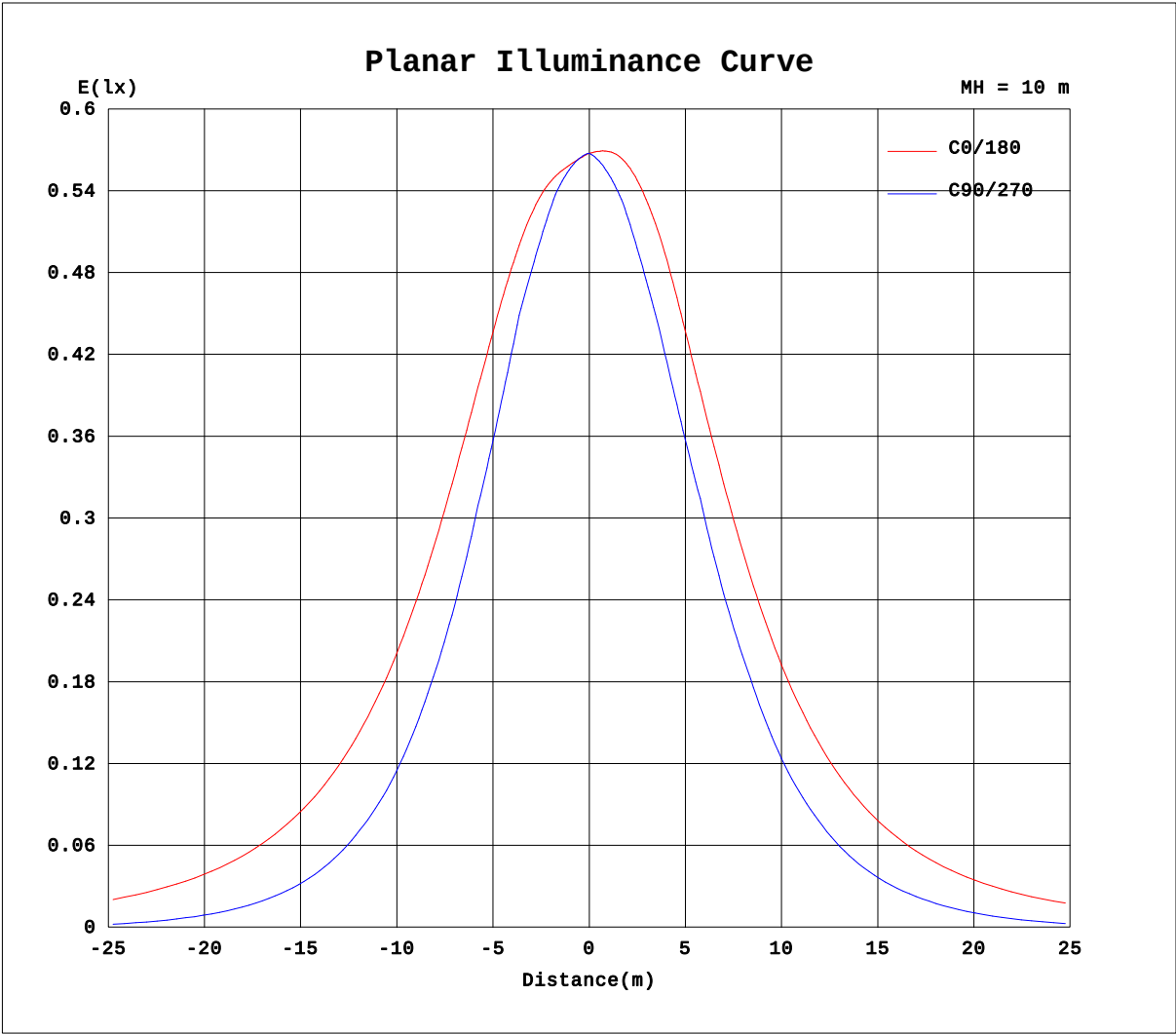


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-09-02

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:

Planar Illuminance Curve



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H(β) Interval: 1.0DEG
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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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:0V I:0A P:0W PF:1.000 Lamp Flux:206.662x1 lm																	
NAME: LLS-0P-W20A-DMX-24V-2									TYPE:LED			WEIGHT:					
DIM.:									SPEC.:			SERIAL No.:2024090002					
MFR.: TPK OPTOELECTRONIC TECH CO., LTD									SUR.:			PROTECTION ANGLE:					

Table--1																		UNIT: cd	
H(DEC) V(DEC)	-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	0.38	9.63	9.93	8.10	6.02	6.41	7.67	8.92	9.99	8.83	7.12	4.90	2.42	0.00	0.00	0.00	0.00	0.00	0.00
-75	0.19	10.2	9.65	8.01	6.29	7.59	9.65	11.9	13.7	12.8	11.4	9.83	7.73	5.76	4.84	3.67	2.62	1.59	1.12
-70	0.00	10.7	9.36	7.91	6.55	8.78	11.6	14.9	17.5	16.8	15.8	14.8	13.0	11.5	9.68	7.35	5.24	3.18	2.24
-65	0.00	10.3	8.98	7.65	7.62	11.1	14.9	19.0	21.5	21.3	21.0	20.3	19.0	17.5	15.7	13.4	11.2	9.22	8.28
-60	0.00	9.81	8.60	7.39	8.69	13.4	18.1	23.2	25.5	25.8	26.2	25.9	24.9	23.5	21.7	19.5	17.2	15.3	14.3
-55	0.00	8.86	7.97	6.92	10.5	16.0	21.9	27.3	29.5	30.4	31.2	31.1	30.5	29.3	27.7	25.7	23.5	21.6	20.6
-50	0.00	7.91	7.35	6.44	12.2	18.6	25.6	31.4	33.4	35.0	36.2	36.4	36.1	35.2	33.8	31.9	29.8	27.9	26.9
-45	0.00	6.57	5.48	7.84	14.4	21.8	29.5	34.2	36.7	39.0	40.6	41.1	41.0	40.4	39.1	37.4	35.4	33.5	32.5
-40	0.00	5.24	3.61	9.24	16.7	25.0	33.4	37.0	40.0	43.1	44.9	45.8	46.0	45.6	44.5	42.9	40.9	39.2	38.2
-35	0.00	3.09	4.24	11.3	19.7	28.5	35.0	39.0	42.4	45.8	48.0	49.3	49.9	49.8	48.9	47.5	45.7	43.9	42.9
-30	0.00	0.94	4.87	13.3	22.7	32.0	36.7	40.9	44.8	48.4	51.0	52.8	53.9	54.0	53.4	52.1	50.4	48.7	47.7
-25	0.00	1.08	6.95	17.0	26.0	33.4	37.9	42.8	46.7	50.2	52.9	54.8	56.0	56.4	56.1	54.9	53.3	51.8	50.9
-20	0.00	1.21	9.03	20.7	29.3	34.7	39.2	44.7	48.7	52.0	54.8	56.8	58.2	58.8	58.7	57.7	56.3	54.9	54.1
-15	0.00	3.54	13.1	22.7	29.4	35.7	40.5	45.6	49.5	52.9	55.7	57.8	59.1	59.8	59.7	58.7	57.3	56.0	55.2
-10	0.00	5.88	17.3	24.7	29.5	36.6	41.8	46.4	50.4	53.8	56.6	58.7	60.1	60.8	60.6	59.6	58.3	57.1	56.2
-5	0.00	9.65	17.6	25.4	30.6	37.0	42.1	46.8	50.8	54.2	56.9	58.9	60.3	61.0	60.9	59.9	58.6	57.3	56.5
0	0.00	13.4	17.9	26.1	31.8	37.3	42.5	47.1	51.1	54.5	57.2	59.2	60.5	61.3	61.2	60.2	58.9	57.6	56.8
5	0.00	13.9	19.0	26.0	31.7	37.2	42.3	47.0	50.9	54.3	56.9	58.9	60.2	60.9	60.8	59.8	58.4	57.0	56.2
10	0.00	14.4	20.2	25.9	31.5	37.1	42.2	46.8	50.7	54.0	56.7	58.7	59.9	60.6	60.4	59.3	57.9	56.5	55.6
15	0.00	15.0	20.2	25.8	31.3	36.7	41.8	46.2	50.0	53.3	55.8	57.7	58.9	59.4	59.2	58.1	56.7	55.2	54.3
20	0.00	15.6	20.2	25.8	31.1	36.4	41.3	45.6	49.4	52.5	55.0	56.8	57.8	58.2	58.0	56.9	55.4	53.8	52.9
25	0.00	15.3	20.1	25.3	30.4	35.5	40.2	44.4	48.0	51.0	53.4	55.1	56.1	56.3	56.0	54.8	53.2	51.6	50.7
30	0.00	15.1	20.0	24.9	29.7	34.5	39.1	43.2	46.7	49.6	51.8	53.4	54.3	54.5	54.0	52.7	51.1	49.4	48.4
35	0.00	14.2	19.8	24.3	28.8	33.3	37.6	41.4	44.6	47.2	49.1	50.4	51.1	51.0	50.3	48.9	47.2	45.5	44.5
40	0.00	13.2	19.6	23.7	27.8	32.0	36.0	39.5	42.5	44.8	46.4	47.5	47.8	47.5	46.6	45.1	43.3	41.5	40.6
45	0.00	13.5	18.9	22.7	26.5	30.2	33.6	36.6	39.1	41.0	42.3	43.0	43.0	42.5	41.4	39.8	37.8	36.0	35.0
50	0.00	13.7	18.2	21.6	25.2	28.3	31.2	33.8	35.8	37.2	38.2	38.5	38.3	37.5	36.2	34.4	32.4	30.5	29.5
55	0.00	14.7	17.7	20.7	23.6	26.1	28.3	30.2	31.8	32.8	33.3	33.3	32.7	31.7	30.2	28.2	26.1	24.1	23.2
60	0.00	15.7	17.2	19.9	22.0	23.9	25.4	26.7	27.7	28.3	28.4	28.1	27.2	25.9	24.2	22.1	19.8	17.8	16.8
65	0.00	14.8	15.5	18.3	20.2	21.3	22.5	23.1	23.5	23.5	23.2	22.4	21.2	19.6	17.6	15.3	12.9	10.8	9.80
70	0.00	13.8	13.7	16.8	18.4	18.8	19.5	19.5	19.2	18.7	17.9	16.7	15.2	13.2	11.0	8.52	5.96	3.77	2.79
75	0.00	9.68	13.4	15.2	15.1	15.9	16.2	16.0	15.2	14.3	12.9	11.2	9.25	6.92	5.50	4.26	2.98	1.88	1.39
80	0.00	5.54	13.2	13.7	11.8	13.0	12.9	12.6	11.1	9.80	7.95	5.73	3.34	0.61	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:28.0DEG
Operators:QC1
Test Date:2024-09-02

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:0V I:0A P:0W PF:1.000 Lamp Flux:206.662x1 lm		
NAME: LLS-0P-W20A-DMX-24V-2	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024090002
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	1.08	4.28	7.24	9.92	12.3	14.3	14.3	10.7	11.7	11.3	11.9	12.5	13.0	13.3	
-75	1.53	2.52	3.69	5.11	6.89	9.65	12.2	14.5	16.5	18.1	18.3	14.6	14.7	14.4	13.8	13.8	13.2	13.1	
-70	3.07	5.04	7.37	10.2	12.7	15.0	17.3	19.2	20.8	22.0	22.3	18.6	17.8	17.5	15.7	15.0	13.3	12.9	
-65	9.00	11.0	13.5	16.2	18.6	20.8	22.7	24.2	25.3	26.0	26.1	22.3	19.6	19.1	17.5	15.5	13.9	12.6	
-60	14.9	17.0	19.6	22.2	24.6	26.6	28.1	29.2	29.8	30.0	29.8	26.1	21.4	20.6	19.3	16.0	14.5	12.3	
-55	21.1	23.0	25.5	28.0	30.1	31.9	33.1	33.9	34.1	33.9	33.1	30.4	24.5	21.5	19.9	16.7	14.2	11.9	
-50	27.3	29.1	31.5	33.8	35.7	37.2	38.1	38.5	38.4	37.7	36.5	34.8	27.6	22.4	20.5	17.4	13.9	11.4	
-45	32.9	34.6	36.8	38.9	40.7	41.9	42.6	42.7	42.3	41.2	39.6	37.3	31.8	24.3	20.4	17.4	13.2	10.8	
-40	38.5	40.0	42.1	44.1	45.7	46.7	47.1	46.9	46.1	44.7	42.7	39.9	36.0	26.3	20.2	17.4	12.5	10.2	
-35	43.1	44.6	46.6	48.4	49.8	50.7	50.8	50.3	49.2	47.4	45.0	41.9	37.9	30.5	21.8	16.3	11.8	8.88	
-30	47.8	49.1	51.0	52.7	54.0	54.6	54.5	53.7	52.3	50.1	47.3	43.8	39.7	34.8	23.4	15.2	11.0	7.57	
-25	51.0	52.2	53.9	55.5	56.6	57.0	56.7	55.7	54.0	51.6	48.5	44.8	40.6	35.6	27.2	17.0	9.31	5.31	
-20	54.1	55.3	56.9	58.4	59.2	59.4	59.0	57.7	55.7	53.0	49.7	45.9	41.4	36.5	31.1	18.9	7.59	3.04	
-15	55.2	56.3	57.9	59.2	60.1	60.2	59.6	58.3	56.3	53.6	50.4	46.5	42.0	36.9	31.4	22.4	11.4	1.52	
-10	56.3	57.3	58.8	60.1	60.9	60.9	60.3	59.0	56.9	54.3	51.0	47.1	42.5	37.4	31.8	26.0	15.3	0.00	
-5	56.5	57.5	58.9	60.2	60.9	61.0	60.3	59.0	56.9	54.2	50.9	46.9	42.4	37.2	31.6	25.8	17.6	4.91	
0	56.7	57.6	59.1	60.3	60.9	61.0	60.4	58.9	56.9	54.2	50.8	46.8	42.2	37.0	31.4	25.6	20.0	9.82	
5	56.1	57.1	58.5	59.7	60.4	60.4	59.8	58.4	56.4	53.7	50.4	46.5	41.9	36.8	31.2	25.4	19.8	11.7	
10	55.6	56.5	57.9	59.2	59.9	59.9	59.2	57.9	55.9	53.3	50.0	46.1	41.6	36.5	31.0	25.2	19.7	13.5	
15	54.2	55.2	56.6	57.8	58.5	58.6	58.1	56.8	54.8	52.2	49.1	45.2	40.8	35.8	30.4	24.8	19.4	13.6	
20	52.8	53.8	55.3	56.5	57.2	57.4	56.9	55.6	53.7	51.2	48.1	44.3	40.0	35.1	29.8	24.4	19.2	13.7	
25	50.6	51.6	53.2	54.5	55.4	55.6	55.2	54.0	52.2	49.8	46.8	43.2	39.0	34.4	29.3	24.0	19.1	13.8	
30	48.4	49.5	51.1	52.5	53.6	53.8	53.5	52.4	50.7	48.4	45.6	42.1	38.1	33.6	28.7	23.7	19.0	13.8	
35	44.6	45.9	47.7	49.3	50.5	51.0	50.9	50.0	48.5	46.3	43.6	40.3	36.5	32.3	27.7	23.1	18.7	13.8	
40	40.7	42.2	44.3	46.1	47.5	48.3	48.3	47.6	46.2	44.2	41.6	38.5	35.0	31.0	26.7	22.4	18.4	13.9	
45	35.3	37.0	39.1	41.2	42.8	43.8	44.3	44.0	43.0	41.4	39.2	36.4	33.2	29.6	25.7	21.8	18.2	14.0	
50	29.9	31.7	34.0	36.2	38.0	39.4	40.2	40.3	39.9	38.7	36.8	34.3	31.4	28.2	24.7	21.3	18.0	14.1	
55	23.7	25.6	28.0	30.4	32.5	34.1	35.1	35.6	35.6	34.9	33.6	31.7	29.3	26.5	23.6	20.6	17.8	14.2	
60	17.4	19.5	22.1	24.7	26.9	28.8	30.1	30.9	31.3	31.2	30.5	29.1	27.2	24.9	22.4	20.0	17.6	14.4	
65	10.5	12.7	15.5	18.2	20.7	22.8	24.5	25.7	26.5	26.9	26.7	26.0	24.8	23.2	21.4	19.4	17.5	14.6	
70	3.62	5.95	8.85	11.8	14.5	16.9	18.9	20.5	21.7	22.5	22.9	22.9	22.5	21.5	20.3	18.9	17.5	14.8	
75	1.81	2.98	4.42	5.88	8.09	10.8	13.1	15.2	16.8	18.1	19.1	19.7	19.9	19.7	19.1	18.3	17.4	15.0	
80	0.00	0.00	0.00	0.00	1.71	4.69	7.41	9.83	11.9	13.8	15.3	16.5	17.4	17.9	18.0	17.8	17.3	15.2	
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:2024-09-02

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