

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

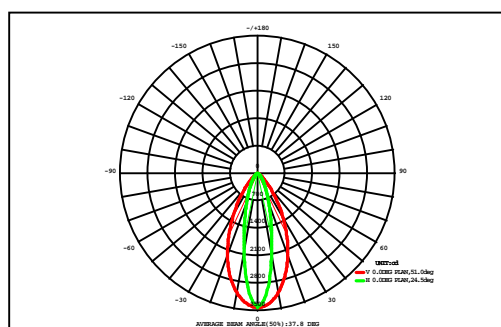
Maximum Intensity		1898.9 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	63.1V x 87.6H
	At 50% of Imax	24.5V x 51.0H
	At 90% of Imax	8.2V x 20.3H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	818.7 lumens per klm.
	To 50% of Imax	396.6 lumens per klm.
	To 90% of Imax	68.9 lumens per klm.
	Upward LOR	1.9 %
	Downward LOR	98.1 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(θ) Range:-90 - 90DEG
H(θ) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-05

V(θ) Range:-180 - 180DEG
V(θ) Interval: 0.5DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290
Humidity:65.0%
Test Distance:11.510m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:1.086A P:26.07W PF:1.000 Lamp Flux:1802.53x1 lm		
NAME: L2879-24W-24-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:69.15lm/W	
MODEL	CREE	Imax(cd)	3423
NOMINAL POWER(W)	24	AVAILABILITY(%)	81.9
RATED VOLTAGE(V)	DC 24	Avai. FLUX(lm)	1476
NOMINAL FLUX(lm)	1802.53	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	1803
TEST VOLTAGE(V)	DC 24	q @50%(H,V)	51,24DEG

VERTICAL(DEG)	AREA FLUX DIAGRAM																UNIT:lm		F t	F a
	0.01	0.02	0.03	0.04	0.05	0.07	0.08	0.10	0.10	0.10	0.10	0.08	0.07	0.05	0.04	0.03	0.02	0.01	0.98	0.00
90	0.01	0.02	0.04	0.07	0.10	0.16	0.22	0.27	0.31	0.31	0.27	0.22	0.15	0.10	0.07	0.04	0.02	0.01	2.39	0.00
80	0.01	0.02	0.06	0.13	0.23	0.40	0.60	0.78	0.89	0.89	0.79	0.61	0.40	0.23	0.13	0.06	0.03	0.01	6.29	0.00
70	0.01	0.03	0.10	0.23	0.48	0.87	1.32	1.69	1.90	1.92	1.75	1.39	0.92	0.49	0.23	0.10	0.04	0.01	13.5	0.00
60	0.01	0.04	0.10	0.23	0.48	0.87	1.32	1.69	1.90	1.92	1.75	1.39	0.92	0.49	0.23	0.10	0.04	0.01	13.5	0.00
50	0.01	0.05	0.14	0.38	0.87	1.70	2.63	3.39	3.89	3.97	3.58	2.84	1.87	0.94	0.39	0.15	0.05	0.01	26.9	0.00
40	0.01	0.06	0.20	0.56	1.51	3.21	5.09	6.84	8.09	8.31	7.36	5.64	3.57	1.67	0.60	0.21	0.07	0.01	53.0	4.35
30	0.01	0.07	0.26	0.80	2.58	6.22	10.6	15.0	18.0	18.4	16.0	11.6	6.82	2.86	0.88	0.28	0.08	0.01	111	86.1
20	0.01	0.08	0.31	1.05	4.14	11.5	23.2	35.1	42.2	42.7	36.0	24.2	12.4	4.57	1.18	0.34	0.09	0.01	239	226
10	0.01	0.08	0.34	1.25	5.79	18.3	40.8	67.8	85.5	85.1	67.5	41.7	19.7	6.39	1.40	0.38	0.09	0.02	442	432
0	0.01	0.08	0.34	1.23	5.75	18.2	40.2	66.4	83.6	84.2	67.1	41.6	19.7	6.39	1.40	0.38	0.09	0.02	437	426
-10	0.01	0.08	0.31	1.02	4.02	11.2	22.4	33.3	40.3	41.0	34.7	23.9	12.3	4.55	1.18	0.34	0.09	0.02	231	217
-20	0.01	0.07	0.26	0.76	2.44	5.94	10.1	14.3	17.1	17.7	15.5	11.4	6.77	2.85	0.88	0.28	0.08	0.01	106	81.2
-30	0.01	0.06	0.20	0.53	1.39	3.00	4.84	6.63	7.90	8.19	7.32	5.58	3.52	1.65	0.60	0.21	0.07	0.01	51.7	3.35
-40	0.01	0.05	0.15	0.36	0.79	1.53	2.44	3.23	3.74	3.86	3.52	2.78	1.80	0.91	0.38	0.15	0.06	0.01	25.8	0.00
-50	0.01	0.04	0.11	0.22	0.43	0.76	1.19	1.56	1.78	1.81	1.65	1.30	0.85	0.46	0.23	0.11	0.05	0.01	12.6	0.00
-60	0.01	0.03	0.07	0.13	0.22	0.35	0.52	0.66	0.74	0.75	0.68	0.53	0.36	0.22	0.13	0.07	0.04	0.01	5.55	0.00
-70	0.01	0.03	0.05	0.08	0.12	0.16	0.20	0.24	0.27	0.27	0.24	0.20	0.15	0.11	0.08	0.05	0.03	0.01	2.31	0.00
-80	0.01	0.02	0.04	0.06	0.08	0.09	0.10	0.11	0.12	0.12	0.11	0.10	0.09	0.07	0.06	0.04	0.02	0.01	1.25	0.00
-90	0.01	0.02	0.04	0.06	0.08	0.09	0.10	0.11	0.12	0.12	0.11	0.10	0.09	0.07	0.06	0.04	0.02	0.01	1.25	0.00
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL(DEG) 20 30 40 50 60 70 80 90																				
F t	0.16	0.92	3.02	8.90	31.0	83.7	167	257	316	320	264	176	91.4	34.5	9.85	3.23	1.01	0.21	1768	---
F a	0.00	0.00	0.00	0.00	4.46	58.1	141	231	289	293	238	150	65.4	6.79	0.00	0.00	0.00	0.00	---	1476

one-half-peak spread: U:12.1,D:12.6 , L:25.4,R:26.0NEMA Beam Type: Type 5 x 4 (H x V)

H(h) Range:-90 - 90DEG
H(h) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-05

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290
Humidity:65.0%
Test Distance:11.510m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:1.086A P:26.07W PF:1.000 Lamp Flux:1802.53x1 lm		
NAME: L2879-24W-24-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

1612.7 lm

%lum = 89.4%

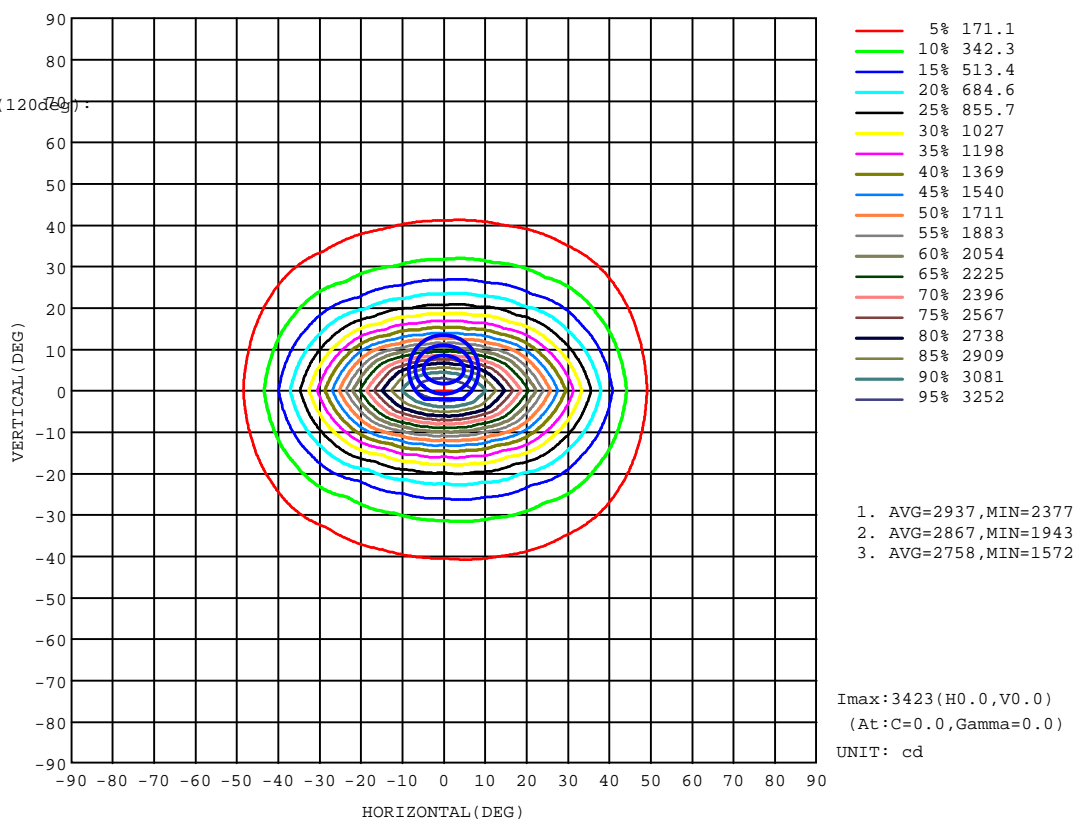
%lamp = 89.5%

Conical surface Flux(120deg):

1729.4 lm

%lum = 95.9%

%lamp = 95.9%



H(B) Range:-90 - 90DEG

H(B) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-03-05

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290

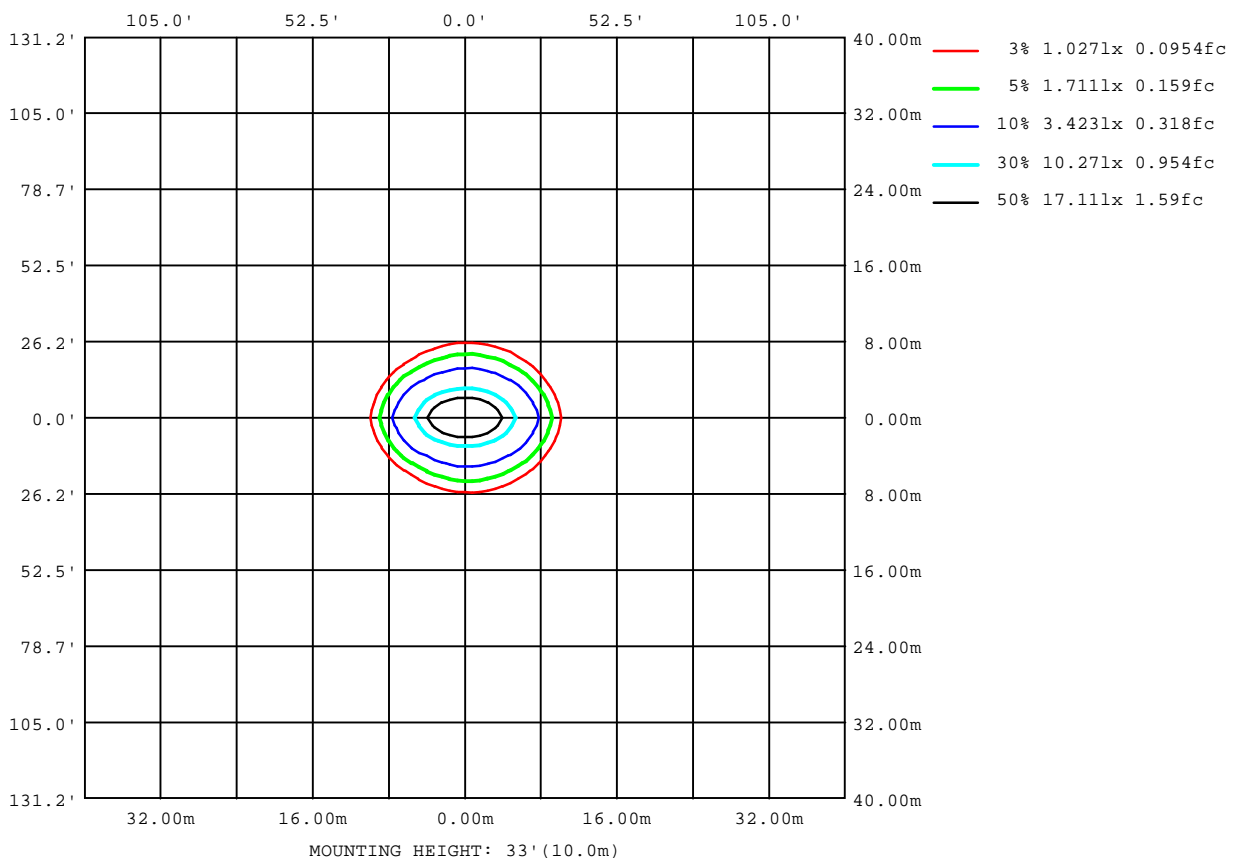
Humidity:65.0%

Test Distance:11.510m [K=1.0000]

Remarks:

ISOLUX DIAGRAM

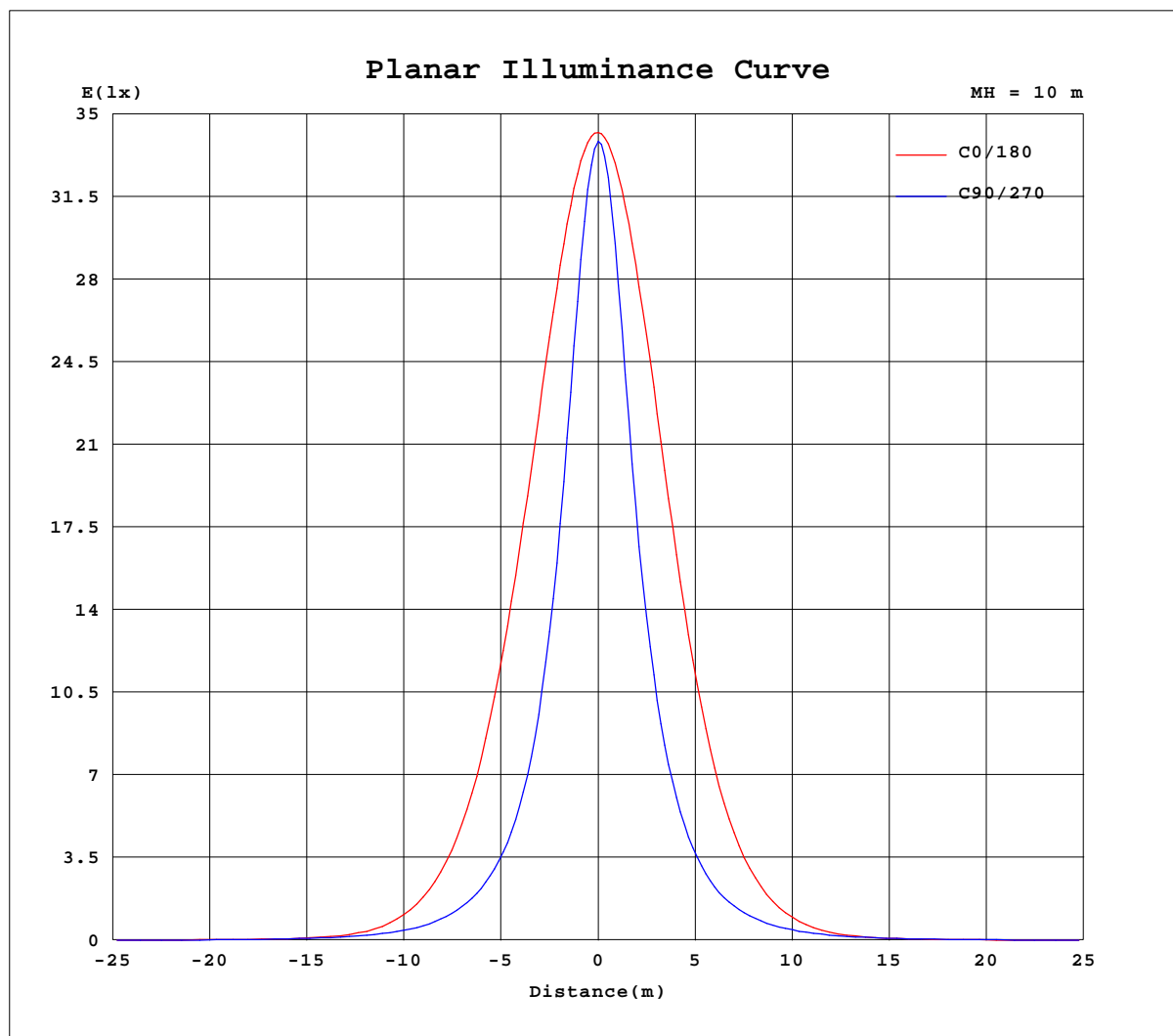
Test:U:24.00V I:1.086A P:26.07W PF:1.000 Lamp Flux:1802.53x1 lm		
NAME: L2879-24W-24-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



H(b) Range:-90 - 90DEG
 H(b) Interval: 0.5DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:Matthew
 Test Date:2019-03-05

V(B) Range:-180 - 180DEG
 V(B) Interval: 0.5DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290
 Humidity:65.0%
 Test Distance:11.510m [K=1.0000]
 Remarks:

Planar Illuminance Curve

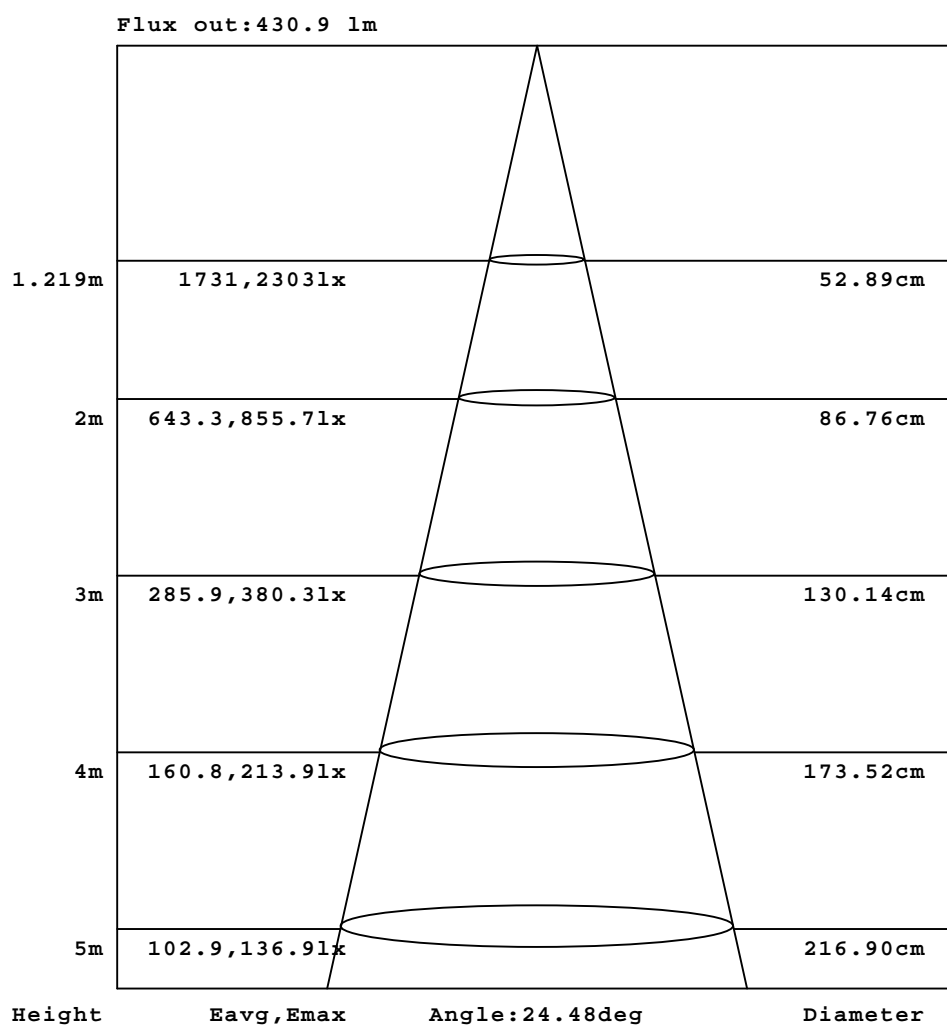


H(b) Range:-90 - 90DEG
H(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-05

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290
Humidity:65.0%
Test Distance:11.510m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:1.086A P:26.07W PF:1.000 Lamp Flux:1802.53x1 lm		
NAME: L2879-24W-24-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



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

H(θ) Range:-90 - 90DEG
H(θ) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-05

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290
Humidity:65.0%
Test Distance:11.510m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:1.086A P:26.07W PF:1.000 Lamp Flux:1802.53x1 lm		
NAME: L2879-24W-24-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	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
-180	1.87	1.90	2.00	2.17	2.49	2.95	3.63	4.53	5.62	6.86	8.17	9.50	10.7	11.9	12.9	13.8	14.4	15.0	13.7
-170	1.87	1.96	2.11	2.33	2.68	3.18	3.87	4.77	5.88	7.13	8.48	9.84	11.1	12.3	13.1	13.5	13.7	13.7	13.6
-160	1.87	2.01	2.21	2.46	2.82	3.31	3.96	4.80	5.80	6.97	8.24	9.24	10.2	11.0	11.7	12.2	12.6	12.9	12.9
-150	1.87	2.06	2.30	2.57	2.93	3.39	3.96	4.67	5.48	6.11	6.80	7.50	8.21	8.91	9.61	10.2	10.6	10.9	11.0
-140	1.87	2.10	2.37	2.67	3.01	3.42	3.91	4.33	4.63	4.97	5.34	5.72	6.16	6.62	7.03	7.36	7.75	8.02	8.15
-130	1.87	2.13	2.42	2.74	3.07	3.45	3.74	3.85	3.95	4.08	4.20	4.37	4.57	4.77	4.93	5.07	5.21	5.28	5.28
-120	1.87	2.16	2.46	2.79	3.13	3.47	3.54	3.56	3.55	3.54	3.53	3.58	3.62	3.65	3.67	3.70	3.70	3.69	3.65
-110	1.87	2.18	2.49	2.81	3.15	3.42	3.44	3.45	3.43	3.41	3.38	3.35	3.32	3.30	3.28	3.27	3.27	3.25	3.24
-100	1.87	2.18	2.50	2.83	3.15	3.36	3.38	3.40	3.42	3.44	3.43	3.41	3.39	3.37	3.35	3.35	3.36	3.38	3.39
-90	1.87	2.19	2.50	2.82	3.13	3.31	3.34	3.37	3.41	3.44	3.43	3.43	3.42	3.42	3.41	3.40	3.39	3.38	3.37
-80	1.87	2.22	2.60	3.06	3.45	3.63	3.75	3.87	3.99	4.10	4.25	4.40	4.55	4.69	4.84	4.98	5.08	5.16	5.20
-70	1.87	2.31	3.30	3.75	4.21	4.68	5.26	5.92	6.59	7.24	8.08	9.06	10.1	11.3	12.4	13.2	13.9	14.3	14.6
-60	1.87	2.59	3.71	4.67	5.65	6.72	8.10	9.70	11.6	13.9	16.7	20.3	24.3	28.3	32.1	34.8	36.8	38.2	38.7
-50	1.87	3.04	4.13	5.89	7.46	9.36	12.1	15.8	20.5	26.5	34.1	43.0	52.2	61.1	68.9	75.4	80.6	83.8	84.7
-40	1.87	3.61	5.04	7.37	9.22	12.7	17.9	24.2	33.6	47.0	64.4	83.9	103	123	140	153	167	176	179
-30	1.87	3.75	5.79	8.02	11.1	17.2	24.6	34.7	52.4	82.1	123	166	206	240	286	321	347	374	380
-20	1.87	3.71	6.30	8.92	13.2	22.3	30.3	47.3	80.6	141	221	321	436	543	616	718	789	838	843
-10	1.87	3.68	6.65	9.46	14.9	25.8	35.5	59.2	113	218	373	578	831	1122	1435	1695	1855	2006	2034
0	1.87	3.67	6.85	9.72	15.7	27.6	38.0	65.2	134	278	508	830	1248	1738	2257	2726	3091	3331	3423
10	1.87	3.64	6.58	9.39	14.9	26.0	36.0	60.4	116	221	379	588	846	1152	1489	1764	1934	2069	2112
20	1.87	3.63	6.15	8.78	13.1	22.6	31.1	49.1	84.5	147	230	335	452	567	654	766	838	890	899
30	1.87	3.62	5.56	7.76	11.0	17.4	25.3	36.5	56.1	88.3	131	175	217	253	298	332	357	384	389
40	1.87	3.45	4.75	6.97	8.92	12.6	18.4	25.4	36.3	51.4	70.9	91.9	111	130	147	159	173	182	184
50	1.87	2.84	3.79	5.38	6.90	8.98	12.1	16.6	22.3	29.4	38.5	48.5	58.1	67.0	74.4	80.4	85.3	88.0	88.4
60	1.87	2.36	3.30	4.09	4.89	5.89	7.62	9.71	12.3	15.3	18.9	23.4	28.0	32.4	36.4	39.4	41.7	43.1	43.8
70	1.87	2.05	2.82	3.09	3.37	3.68	4.33	5.16	6.08	7.07	8.33	9.84	11.5	13.2	14.8	15.9	16.9	17.6	18.0
80	1.87	1.93	2.06	2.27	2.44	2.52	2.65	2.77	2.91	3.05	3.37	3.68	3.99	4.28	4.55	4.81	5.03	5.21	5.36
90	1.87	1.88	1.90	1.91	1.92	1.94	1.96	1.99	2.01	2.03	2.12	2.20	2.29	2.37	2.43	2.45	2.47	2.49	2.51
100	1.87	1.88	1.89	1.90	1.91	1.92	1.93	1.94	1.95	1.95	1.97	1.98	1.99	1.99	1.96	1.90	1.85	1.80	1.76
110	1.87	1.88	1.90	1.91	1.92	1.92	1.92	1.94	1.95	1.94	1.92	1.87	1.81	1.75	1.70	1.67	1.64	1.61	1.58
120	1.87	1.89	1.91	1.93	1.93	1.95	1.99	2.03	2.07	2.09	2.09	2.09	2.08	2.07	2.02	2.07	2.11	2.13	2.12
130	1.87	1.89	1.92	1.95	2.00	2.07	2.18	2.30	2.43	2.59	2.76	2.93	3.09	3.22	3.33	3.46	3.61	3.70	3.69
140	1.87	1.89	1.94	1.99	2.10	2.25	2.47	2.75	3.09	3.48	3.92	4.40	4.89	5.35	5.79	6.19	6.63	6.93	7.05
150	1.87	1.90	1.96	2.05	2.21	2.46	2.82	3.31	3.93	4.62	5.39	6.22	7.08	7.93	8.75	9.48	10.1	10.6	10.8
160	1.87	1.90	1.98	2.09	2.32	2.68	3.18	3.87	4.72	5.70	6.78	7.89	8.99	10.0	11.0	11.8	12.3	12.7	13.0
170	1.87	1.90	1.99	2.14	2.42	2.85	3.47	4.30	5.31	6.48	7.74	9.00	10.2	11.3	12.3	13.0	13.6	13.6	13.7
180	1.87	1.90	2.00	2.17	2.49	2.95	3.63	4.53	5.62	6.86	8.17	9.50	10.7	11.9	12.9	13.8	14.4	15.0	13.8

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-03-05

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290

Humidity:65.0%

Test Distance:11.510m [K=1.0000]

Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:1.086A P:26.07W PF:1.000 Lamp Flux:1802.53x1 lm																	
NAME: L2879-24W-24-W-SX2545-OSRAM3030									TYPE:WALL WASHER						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:1		
MFR.:									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
-180	15.0	14.7	14.2	13.6	12.7	11.8	10.7	9.54	8.35	7.20	6.14	5.23	4.52	3.98	3.61	3.34	3.17	3.13
-170	13.9	13.7	13.6	13.1	12.5	11.5	10.4	9.28	8.11	6.98	5.97	5.12	4.44	3.94	3.58	3.33	3.17	3.13
-160	12.9	12.7	12.4	12.0	11.3	10.5	9.54	8.52	7.46	6.48	5.59	4.86	4.28	3.84	3.53	3.32	3.17	3.13
-150	11.1	11.0	10.6	10.1	9.48	8.74	7.95	7.17	6.42	5.74	5.06	4.50	4.07	3.72	3.48	3.29	3.16	3.13
-140	8.23	8.16	7.93	7.57	7.13	6.65	6.14	5.67	5.22	4.82	4.47	4.13	3.82	3.59	3.40	3.26	3.15	3.13
-130	5.36	5.36	5.27	5.14	5.00	4.81	4.60	4.40	4.24	4.07	3.92	3.77	3.61	3.46	3.33	3.22	3.14	3.13
-120	3.70	3.73	3.73	3.72	3.73	3.71	3.68	3.63	3.62	3.59	3.55	3.49	3.43	3.34	3.25	3.18	3.13	3.13
-110	3.27	3.30	3.32	3.34	3.36	3.36	3.36	3.34	3.34	3.34	3.34	3.32	3.29	3.23	3.19	3.15	3.13	3.13
-100	3.38	3.37	3.36	3.34	3.33	3.31	3.28	3.25	3.21	3.21	3.20	3.18	3.17	3.15	3.13	3.12	3.12	3.13
-90	3.35	3.33	3.30	3.28	3.26	3.23	3.21	3.19	3.16	3.14	3.12	3.11	3.09	3.08	3.10	3.11	3.12	3.13
-80	5.12	5.00	4.85	4.66	4.48	4.32	4.14	3.97	3.80	3.71	3.61	3.52	3.40	3.39	3.29	3.22	3.17	3.13
-70	14.4	14.0	13.4	12.6	11.4	10.2	9.08	8.00	7.10	6.42	5.74	5.08	4.51	4.24	4.12	3.85	3.26	3.13
-60	38.7	37.9	36.2	33.6	30.0	25.9	21.5	17.4	14.4	11.9	9.83	8.10	6.65	5.86	5.02	4.45	3.43	3.13
-50	86.0	84.8	81.0	75.5	68.4	59.5	49.7	39.0	29.3	22.0	16.5	12.5	9.64	7.72	6.51	4.85	3.85	3.13
-40	182	179	169	158	141	121	99.4	76.6	55.0	38.0	26.3	19.0	13.4	9.86	7.72	5.75	4.66	3.13
-30	388	373	355	323	277	239	193	144	98.1	62.0	39.1	27.0	18.4	11.9	8.74	6.75	4.91	3.13
-20	862	830	769	673	596	482	360	251	162	94.7	54.6	33.8	24.0	14.3	9.82	7.48	4.93	3.13
-10	2026	1889	1734	1483	1177	888	631	413	244	129	68.2	39.9	28.0	16.3	10.7	7.96	4.95	3.13
0	3339	3089	2715	2269	1787	1318	898	557	308	149	74.2	42.6	30.2	17.4	11.2	8.28	5.00	3.13
10	2074	1944	1769	1499	1182	891	632	414	244	129	68.2	40.0	28.1	16.3	10.6	7.89	4.92	3.13
20	910	871	805	697	607	486	362	252	163	94.8	54.7	34.0	24.1	14.2	9.67	7.35	4.86	3.13
30	395	378	359	327	281	241	194	145	98.7	62.2	39.5	27.1	18.4	11.7	8.48	6.56	4.81	3.13
40	186	180	169	159	143	123	102	78.4	56.3	38.9	26.7	19.0	13.2	9.51	7.36	5.49	4.53	3.13
50	89.2	87.6	83.7	78.2	71.3	62.5	52.4	41.4	31.1	23.1	16.9	12.3	9.16	7.17	6.06	4.55	3.69	3.13
60	43.5	42.3	40.2	37.4	33.4	28.9	24.0	19.2	15.4	12.3	9.73	7.57	5.85	5.19	4.51	4.10	3.24	3.13
70	17.6	17.0	16.0	14.8	13.2	11.5	9.77	8.27	7.02	6.03	5.13	4.31	3.65	3.50	3.55	3.45	3.03	3.13
80	5.21	5.03	4.81	4.56	4.28	3.99	3.68	3.37	3.06	2.90	2.75	2.61	2.48	2.55	2.62	2.75	2.93	3.13
90	2.48	2.46	2.44	2.41	2.36	2.27	2.18	2.10	2.01	1.99	1.96	1.94	1.92	2.04	2.32	2.59	2.86	3.13
100	1.79	1.83	1.87	1.91	1.93	1.93	1.92	1.91	1.90	1.91	1.90	1.89	1.89	2.04	2.31	2.59	2.86	3.13
110	1.60	1.62	1.64	1.66	1.71	1.76	1.81	1.86	1.87	1.88	1.88	1.88	1.88	2.10	2.36	2.62	2.87	3.13
120	2.13	2.11	2.07	2.02	2.04	2.06	2.05	2.06	2.03	1.99	1.95	1.91	1.92	2.21	2.45	2.67	2.89	3.13
130	3.74	3.70	3.58	3.43	3.31	3.14	2.95	2.74	2.54	2.35	2.20	2.07	2.16	2.38	2.58	2.76	2.93	3.13
140	7.05	6.86	6.51	6.05	5.55	5.03	4.47	3.92	3.42	2.99	2.63	2.51	2.55	2.63	2.74	2.86	2.97	3.13
150	10.7	10.4	9.81	9.04	8.17	7.22	6.25	5.34	4.52	3.79	3.43	3.18	3.03	2.95	2.95	2.97	3.02	3.13
160	12.9	12.6	12.1	11.2	10.1	8.98	7.78	6.64	5.83	5.08	4.43	3.92	3.55	3.31	3.16	3.10	3.07	3.13
170	13.9	13.8	13.2	12.2	11.3	10.4	9.39	8.32	7.26	6.26	5.37	4.63	4.06	3.66	3.39	3.22	3.12	3.13
180	15.0	14.7	14.2	13.6	12.7	11.8	10.7	9.54	8.35	7.20	6.14	5.23	4.52	3.98	3.61	3.34	3.17	3.13

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-03-05

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000H_V1 SYSTEM V2.0.290

Humidity:65.0%

Test Distance:11.510m [K=1.0000]

Remarks: