

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

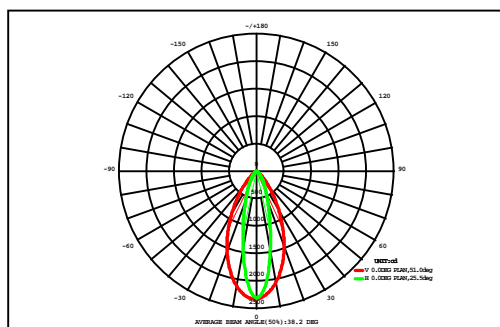
Maximum Intensity		1845.3 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	64.4V x 87.8H
	At 50% of Imax	25.5V x 51.0H
	At 90% of Imax	8.6V x 19.7H
Beam Flux	Total	1000.3 lumens per klm.
	To 10% of Imax	821.3 lumens per klm.
	To 50% of Imax	398.1 lumens per klm.
	To 90% of Imax	70.1 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:2019-04-28

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:0.7651A P:18.36W PF:1.000 Lamp Flux:1261.03x1 lm		
NAME: L2879-18W-18-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:68.68lm/W	
MODEL	OSRAM 3030 3000K	Imax(cd)	2327
NOMINAL POWER(W)	18	AVAILABILITY(%)	82.0
RATED VOLTAGE(V)	DC 24	Avai. FLUX(lm)	1034
NOMINAL FLUX(lm)	1261.03	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	1261
TEST VOLTAGE(V)	DC 24	q @50%(H,V)	51,25DEG

VERTICAL(DEG)	AREA FLUX DIAGRAM																UNIT:lm		F t	F a					
	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.01	0.71	0.00					
90	0.00	0.01	0.03	0.05	0.08	0.12	0.17	0.21	0.24	0.23	0.20	0.16	0.12	0.08	0.05	0.03	0.02	0.01	1.82	0.00					
80	0.00	0.02	0.05	0.11	0.19	0.32	0.47	0.59	0.65	0.64	0.56	0.43	0.29	0.17	0.10	0.05	0.02	0.01	4.68	0.00					
70	0.01	0.03	0.08	0.19	0.40	0.71	1.05	1.29	1.40	1.37	1.20	0.92	0.60	0.33	0.17	0.07	0.03	0.01	9.87	0.00					
60	0.01	0.04	0.13	0.32	0.74	1.42	2.13	2.66	2.92	2.82	2.42	1.84	1.16	0.59	0.26	0.11	0.04	0.01	19.6	0.00					
50	0.01	0.05	0.17	0.48	1.29	2.68	4.18	5.42	6.07	5.84	4.86	3.56	2.19	1.01	0.39	0.15	0.05	0.01	38.4	5.22					
40	0.01	0.06	0.22	0.70	2.17	5.04	8.45	11.6	13.1	12.6	10.4	7.27	4.21	1.71	0.54	0.19	0.06	0.01	78.4	62.6					
30	0.01	0.07	0.26	0.92	3.40	9.03	17.6	25.7	30.1	29.3	23.8	15.6	7.68	2.72	0.71	0.22	0.07	0.01	167	158					
-30	0.01	0.07	0.28	1.09	4.70	14.1	29.6	47.3	59.1	57.6	44.9	26.9	12.0	3.76	0.83	0.24	0.07	0.01	303	295					
	0.01	0.07	0.28	1.09	4.68	14.1	29.4	46.8	58.3	57.2	44.5	26.7	12.0	3.76	0.84	0.24	0.07	0.01	300	293					
	0.01	0.07	0.25	0.91	3.36	8.92	17.3	25.3	29.8	28.9	23.4	15.4	7.61	2.71	0.71	0.22	0.07	0.01	165	156					
	0.01	0.06	0.22	0.68	2.12	4.93	8.29	11.4	12.9	12.4	10.3	7.15	4.14	1.71	0.54	0.19	0.06	0.01	77.0	60.7					
	0.01	0.05	0.17	0.47	1.24	2.55	3.99	5.17	5.74	5.53	4.64	3.42	2.12	0.99	0.39	0.15	0.05	0.01	36.7	3.45					
	0.01	0.04	0.13	0.31	0.70	1.32	1.98	2.45	2.67	2.59	2.25	1.72	1.10	0.58	0.27	0.12	0.04	0.01	18.3	0.00					
	0.01	0.03	0.09	0.19	0.37	0.66	0.96	1.18	1.28	1.25	1.10	0.86	0.57	0.33	0.17	0.08	0.03	0.01	9.17	0.00					
	0.01	0.03	0.06	0.12	0.19	0.30	0.43	0.54	0.58	0.57	0.51	0.40	0.27	0.17	0.10	0.06	0.03	0.01	4.38	0.00					
	0.00	0.02	0.04	0.07	0.10	0.13	0.17	0.20	0.22	0.22	0.19	0.16	0.12	0.09	0.06	0.04	0.02	0.01	1.87	0.00					
	0.00	0.02	0.03	0.05	0.06	0.07	0.08	0.09	0.09	0.09	0.08	0.08	0.07	0.06	0.04	0.03	0.02	0.01	0.97	0.00					
-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL(DEG)										20	30	40	50	60	70	80	90
F t	0.11	0.75	2.51	7.77	25.8	66.4	126	188	225	219	175	113	56.3	20.8	6.20	2.19	0.75	0.15	1237	---					
F a	0.00	0.00	0.00	0.00	6.12	48.8	109	170	207	201	157	94.7	38.5	2.43	0.00	0.00	0.00	0.00	---	1034					

one-half-peak spread: U:12.8,D:13.0 , L:25.5,R:25.8 NEMA 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:2019-04-28

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:0.7651A P:18.36W PF:1.000 Lamp Flux:1261.03x1 lm		
NAME: L2879-18W-18-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

1123.4 lm

%lum = 89.1%

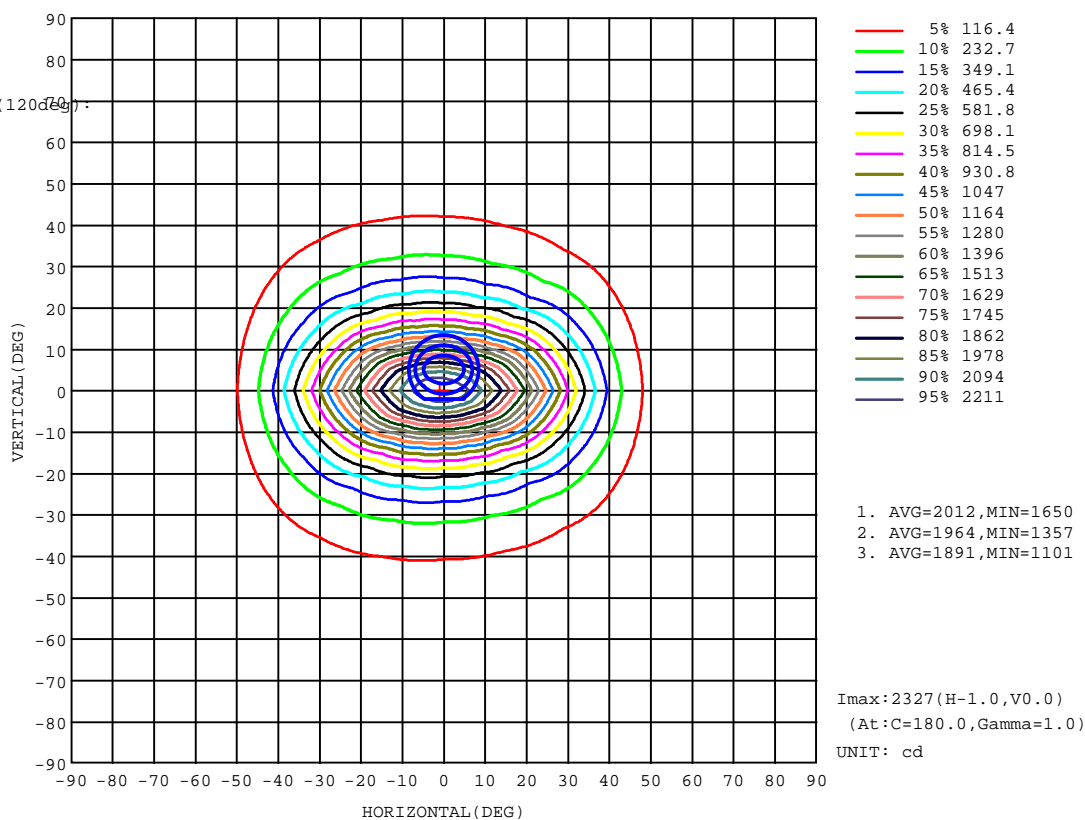
%lamp = 89.1%

Conical surface Flux(120deg):

1207.2 lm

%lum = 95.7%

%lamp = 95.7%



H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-04-28

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

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

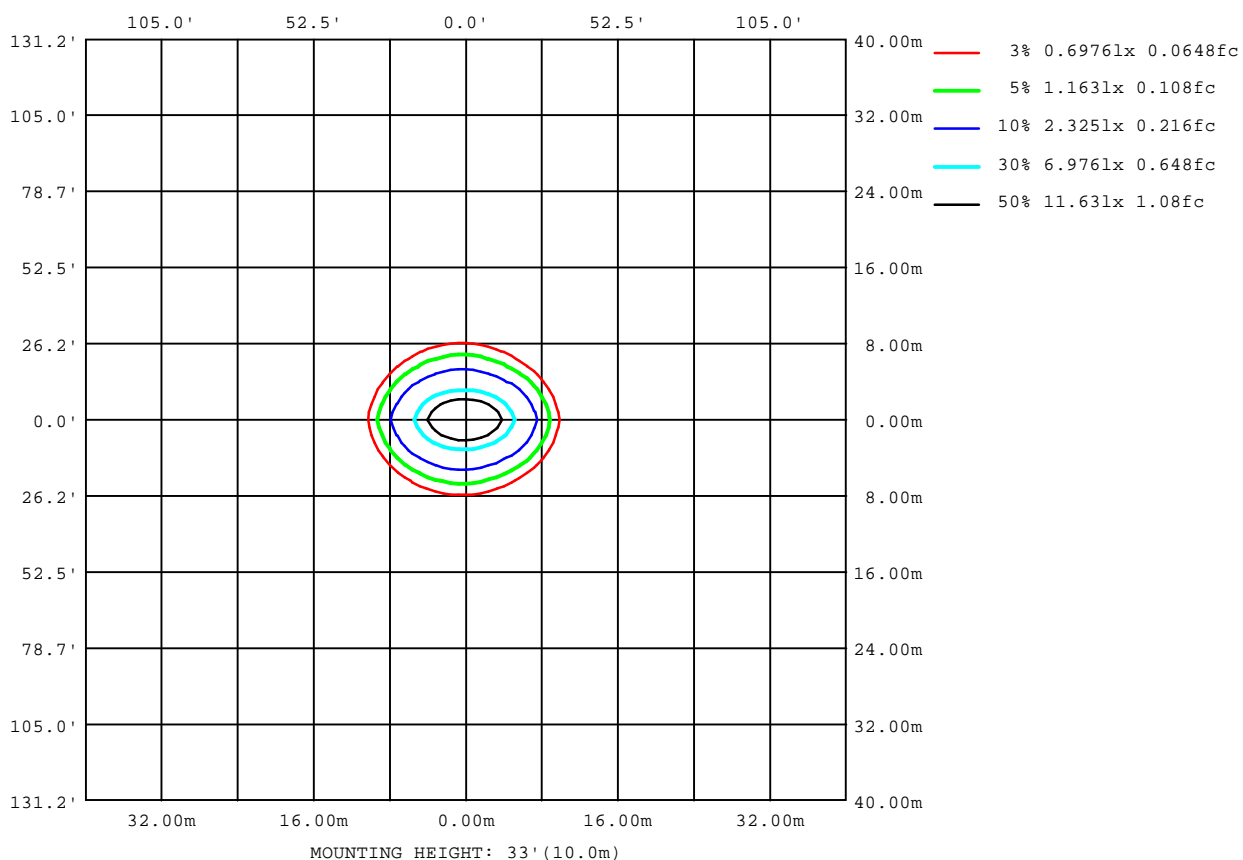
Humidity:65.0%

Test Distance:11.510m [K=1.0000]

Remarks:

ISOLUX DIAGRAM

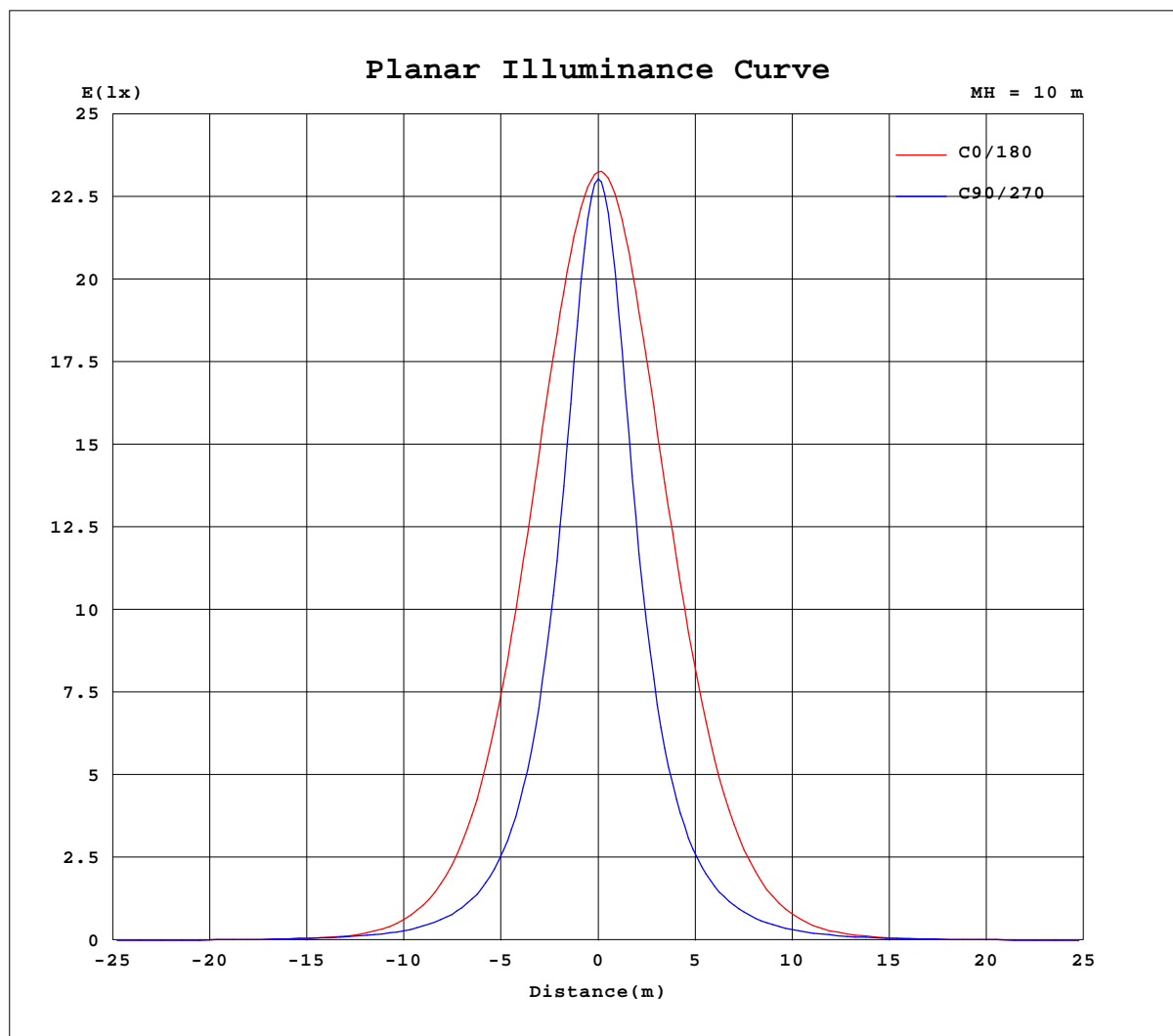
Test:U:24.00V I:0.7651A P:18.36W PF:1.000 Lamp Flux:1261.03x1 lm		
NAME: L2879-18W-18-W-SX2545-OSRAM3030	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



H(b) Range:-90 - 90DEG
H(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-04-28

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

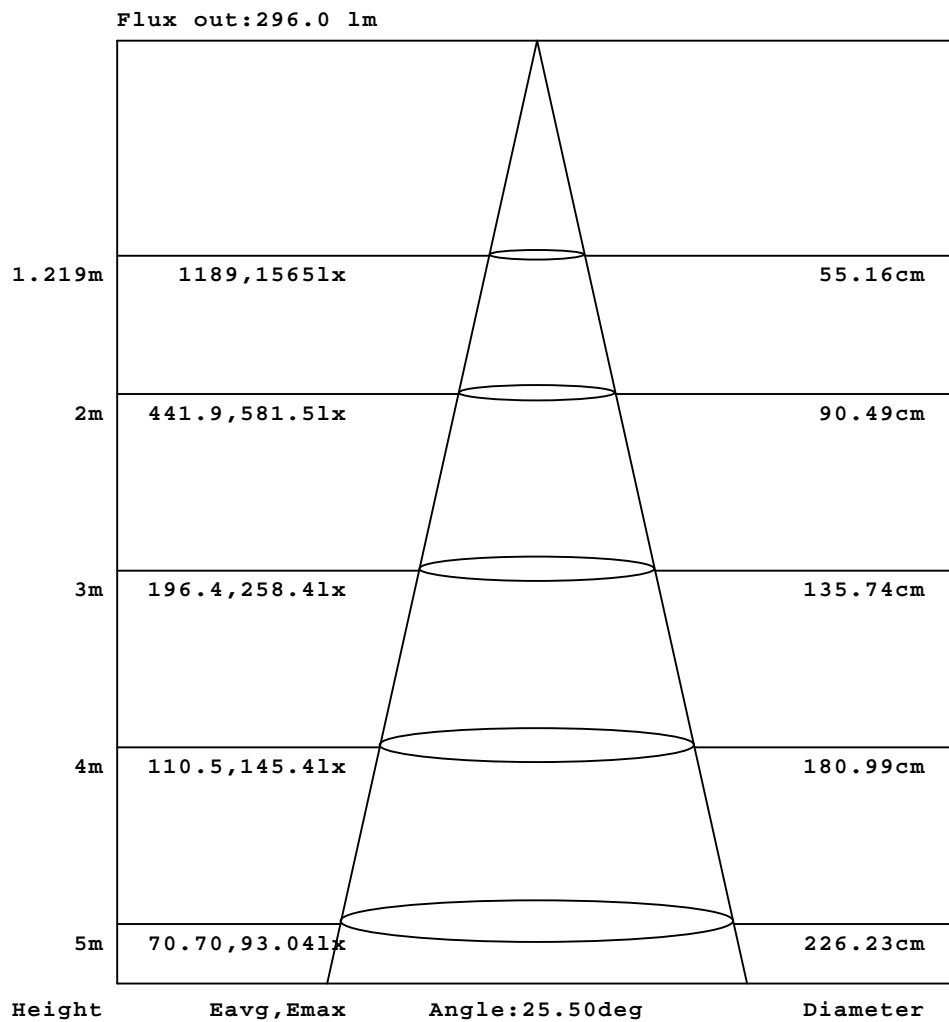


H(b) Range:-90 - 90DEG
H(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-04-28

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:0.7651A P:18.36W PF:1.000 Lamp Flux:1261.03x1 lm		
NAME: L2879-18W-18-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: 2019-04-28

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:0.7651A P:18.36W PF:1.000 Lamp Flux:1261.03x1 lm																	
NAME: L2879-18W-18-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	1.25	1.28	1.33	1.44	1.63	1.94	2.39	2.97	3.71	4.55	5.45	6.37	7.26	8.08	8.83	9.46	9.96	10.4	9.68
-170	1.25	1.33	1.42	1.56	1.78	2.11	2.58	3.17	3.91	4.76	5.68	6.63	7.53	8.35	8.94	9.30	9.48	9.61	9.58
-160	1.25	1.37	1.49	1.67	1.91	2.23	2.67	3.22	3.89	4.67	5.54	6.23	6.90	7.50	8.01	8.46	8.80	9.00	9.05
-150	1.25	1.40	1.57	1.77	2.00	2.31	2.69	3.16	3.72	4.12	4.58	5.08	5.57	6.08	6.60	7.03	7.39	7.63	7.74
-140	1.25	1.43	1.63	1.84	2.09	2.36	2.69	2.97	3.15	3.37	3.62	3.88	4.19	4.54	4.86	5.13	5.42	5.62	5.73
-130	1.25	1.46	1.68	1.91	2.15	2.41	2.61	2.66	2.73	2.80	2.87	2.99	3.15	3.31	3.45	3.57	3.68	3.74	3.75
-120	1.25	1.48	1.72	1.96	2.21	2.46	2.51	2.51	2.50	2.48	2.46	2.50	2.54	2.58	2.60	2.63	2.64	2.64	2.62
-110	1.25	1.49	1.74	1.99	2.24	2.44	2.46	2.46	2.46	2.43	2.41	2.40	2.39	2.37	2.36	2.37	2.37	2.37	2.37
-100	1.25	1.50	1.76	2.01	2.26	2.42	2.44	2.46	2.47	2.48	2.47	2.46	2.44	2.42	2.42	2.44	2.47	2.49	2.52
-90	1.25	1.51	1.76	2.01	2.26	2.40	2.43	2.46	2.49	2.52	2.52	2.52	2.52	2.52	2.52	2.53	2.54	2.55	2.55
-80	1.25	1.55	1.95	2.26	2.53	2.74	2.89	3.05	3.19	3.30	3.43	3.56	3.68	3.79	3.91	4.02	4.11	4.16	4.19
-70	1.25	1.74	2.21	2.77	3.36	3.91	4.42	4.97	5.56	6.17	6.92	7.80	8.71	9.66	10.5	11.1	11.5	11.7	11.8
-60	1.25	1.88	2.64	3.59	4.47	5.63	6.94	8.44	10.2	12.1	14.5	17.5	20.5	23.2	25.6	27.2	28.2	28.6	28.5
-50	1.25	1.99	3.18	4.29	5.97	8.30	10.6	13.8	17.9	23.2	30.0	37.1	43.7	49.3	53.6	56.8	58.9	59.3	58.1
-40	1.25	2.10	3.64	5.21	8.22	11.1	15.3	21.1	29.8	41.8	56.7	72.4	86.8	100	111	117	124	127	124
-30	1.25	2.26	3.90	6.21	11.1	14.3	20.9	30.9	47.4	73.0	105	140	172	201	233	254	266	276	269
-20	1.25	2.40	4.12	7.26	11.7	17.4	26.6	42.5	71.8	121	184	262	350	435	497	569	613	637	622
-10	1.25	2.48	4.30	8.26	12.6	19.7	31.3	53.1	97.8	180	300	454	637	842	1059	1236	1350	1442	1439
0	1.25	2.50	4.35	8.72	13.1	20.8	33.3	58.1	114	226	401	639	929	1253	1577	1874	2120	2282	2325
10	1.25	2.44	4.24	8.19	12.5	19.8	31.5	53.6	98.8	181	302	457	643	857	1080	1259	1380	1463	1472
20	1.25	2.32	4.00	7.13	11.6	17.5	26.9	43.3	73.5	123	187	267	356	441	505	578	620	644	633
30	1.25	2.15	3.71	5.99	10.9	14.3	21.1	31.6	49.1	75.8	109	145	179	207	240	263	275	286	281
40	1.25	1.97	3.38	4.90	7.92	10.9	15.4	21.6	31.1	44.1	60.2	77.1	92.5	107	119	126	133	137	134
50	1.25	1.83	2.87	3.88	5.52	7.89	10.4	14.0	18.7	24.7	32.3	40.2	47.4	53.6	58.4	62.1	64.7	65.4	64.3
60	1.25	1.70	2.28	3.07	3.85	4.99	6.45	8.20	10.3	12.7	15.5	18.9	22.4	25.5	28.1	29.8	31.0	31.6	31.5
70	1.25	1.53	1.81	2.18	2.59	3.05	3.64	4.30	5.04	5.82	6.81	7.94	9.14	10.3	11.5	12.3	12.9	13.2	13.4
80	1.25	1.33	1.52	1.63	1.70	1.79	1.93	2.09	2.24	2.39	2.62	2.85	3.08	3.29	3.49	3.67	3.83	3.95	4.04
90	1.25	1.27	1.28	1.29	1.30	1.31	1.32	1.33	1.34	1.35	1.42	1.48	1.54	1.61	1.64	1.65	1.66	1.67	1.68
100	1.25	1.26	1.27	1.27	1.28	1.28	1.28	1.29	1.29	1.29	1.31	1.33	1.33	1.34	1.32	1.27	1.23	1.19	1.16
110	1.25	1.26	1.27	1.28	1.28	1.28	1.28	1.28	1.29	1.29	1.28	1.25	1.22	1.18	1.14	1.13	1.12	1.10	1.09
120	1.25	1.26	1.28	1.29	1.29	1.28	1.30	1.33	1.36	1.38	1.39	1.39	1.37	1.37	1.34	1.41	1.46	1.49	1.51
130	1.25	1.27	1.29	1.30	1.32	1.34	1.40	1.50	1.59	1.71	1.83	1.96	2.08	2.19	2.28	2.41	2.56	2.65	2.69
140	1.25	1.27	1.30	1.32	1.37	1.46	1.60	1.78	2.01	2.28	2.60	2.96	3.31	3.66	4.02	4.32	4.68	4.94	5.07
150	1.25	1.27	1.30	1.36	1.44	1.61	1.84	2.15	2.55	3.03	3.57	4.18	4.80	5.43	6.03	6.56	7.03	7.42	7.66
160	1.25	1.28	1.31	1.38	1.52	1.75	2.07	2.52	3.08	3.75	4.49	5.27	6.08	6.85	7.55	8.14	8.57	8.89	9.13
170	1.25	1.28	1.32	1.42	1.59	1.87	2.28	2.81	3.49	4.28	5.15	6.04	6.89	7.69	8.39	8.99	9.43	9.50	9.69
180	1.25	1.28	1.33	1.44	1.63	1.94	2.39	2.97	3.71	4.55	5.45	6.37	7.26	8.08	8.83	9.46	9.96	10.4	9.73

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-04-28

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:0.7651A P:18.36W PF:1.000 Lamp Flux:1261.03x1 lm																	
NAME: L2879-18W-18-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	10.5	10.3	10.00	9.57	9.02	8.38	7.64	6.84	6.01	5.21	4.45	3.82	3.30	2.92	2.63	2.45	2.33	2.33
-170	9.80	9.66	9.59	9.34	8.88	8.24	7.50	6.68	5.85	5.06	4.35	3.75	3.25	2.89	2.62	2.45	2.33	2.33
-160	9.10	9.01	8.81	8.50	8.08	7.52	6.87	6.18	5.42	4.72	4.09	3.57	3.14	2.83	2.60	2.44	2.34	2.33
-150	7.82	7.78	7.58	7.24	6.79	6.29	5.74	5.21	4.69	4.21	3.73	3.32	3.00	2.74	2.55	2.42	2.34	2.33
-140	5.83	5.81	5.69	5.44	5.15	4.81	4.47	4.15	3.83	3.56	3.31	3.06	2.84	2.65	2.51	2.41	2.34	2.33
-130	3.83	3.86	3.82	3.75	3.65	3.52	3.38	3.25	3.13	3.01	2.91	2.81	2.68	2.56	2.46	2.39	2.34	2.33
-120	2.68	2.71	2.73	2.74	2.75	2.74	2.72	2.69	2.68	2.66	2.64	2.61	2.56	2.49	2.42	2.35	2.34	2.33
-110	2.40	2.42	2.45	2.47	2.49	2.49	2.49	2.48	2.47	2.49	2.49	2.48	2.46	2.42	2.37	2.35	2.33	2.33
-100	2.51	2.50	2.49	2.48	2.47	2.45	2.43	2.41	2.39	2.40	2.39	2.39	2.37	2.36	2.35	2.34	2.33	2.33
-90	2.54	2.52	2.50	2.49	2.47	2.44	2.42	2.40	2.38	2.36	2.35	2.34	2.32	2.32	2.32	2.32	2.33	2.33
-80	4.10	3.99	3.86	3.70	3.54	3.41	3.27	3.13	3.00	2.91	2.80	2.66	2.56	2.52	2.52	2.46	2.38	2.33
-70	11.6	11.2	10.7	9.96	9.06	8.11	7.20	6.33	5.61	5.05	4.53	4.06	3.61	3.27	2.93	2.73	2.50	2.33
-60	28.0	27.1	25.6	23.6	21.1	18.4	15.6	12.9	10.8	9.11	7.59	6.26	5.14	4.34	3.81	3.06	2.67	2.33
-50	57.8	55.9	52.6	48.4	43.4	37.6	31.3	25.2	19.8	15.5	12.1	9.43	7.47	5.65	4.49	3.61	2.83	2.33
-40	122	116	106	98.0	86.4	73.1	59.8	46.1	33.9	24.7	18.1	13.4	10.4	7.51	5.23	4.26	2.92	2.33
-30	265	246	227	203	171	145	117	86.1	58.3	37.5	25.3	17.9	12.6	10.5	6.13	4.61	3.05	2.33
-20	615	574	517	440	380	301	223	153	96.8	55.9	33.6	22.2	15.1	11.7	7.02	4.78	3.18	2.33
-10	1401	1280	1158	974	757	558	386	247	144	75.5	41.0	25.6	17.0	11.9	7.81	4.91	3.27	2.33
0	2241	2057	1796	1481	1139	814	539	328	179	86.8	44.2	27.2	17.9	12.2	8.22	4.99	3.32	2.33
10	1424	1316	1180	990	769	563	388	248	144	75.5	40.9	25.6	16.9	11.8	7.73	4.85	3.23	2.33
20	621	577	522	444	385	306	225	154	97.0	55.8	33.4	22.0	14.9	11.5	6.85	4.66	3.11	2.33
30	275	254	234	209	176	149	119	87.7	58.7	37.2	25.0	17.5	12.3	10.2	5.89	4.43	2.96	2.33
40	132	124	114	104	91.4	77.1	62.7	47.8	34.7	24.8	17.7	12.8	9.87	7.11	4.91	4.02	2.80	2.33
50	63.5	61.1	57.2	52.4	46.7	40.2	33.3	26.4	20.4	15.6	11.8	8.82	6.87	5.16	4.08	3.32	2.68	2.33
60	30.9	29.7	28.0	25.8	22.9	19.7	16.5	13.5	11.0	8.92	7.15	5.64	4.44	3.72	3.32	2.73	2.49	2.33
70	13.0	12.4	11.7	10.8	9.62	8.43	7.26	6.18	5.25	4.53	3.88	3.30	2.78	2.56	2.40	2.37	2.30	2.33
80	3.93	3.79	3.62	3.42	3.19	2.96	2.71	2.46	2.23	2.10	1.95	1.81	1.69	1.76	1.93	2.05	2.17	2.33
90	1.66	1.65	1.63	1.62	1.58	1.51	1.44	1.37	1.31	1.30	1.29	1.28	1.27	1.38	1.62	1.86	2.09	2.33
100	1.19	1.23	1.27	1.30	1.32	1.32	1.31	1.30	1.28	1.28	1.27	1.26	1.26	1.39	1.62	1.86	2.10	2.33
110	1.11	1.13	1.15	1.16	1.20	1.24	1.27	1.29	1.30	1.29	1.27	1.26	1.26	1.44	1.66	1.88	2.11	2.33
120	1.53	1.52	1.50	1.45	1.50	1.50	1.50	1.49	1.45	1.41	1.36	1.31	1.29	1.52	1.73	1.92	2.12	2.33
130	2.74	2.73	2.65	2.55	2.47	2.35	2.23	2.06	1.88	1.72	1.58	1.46	1.51	1.66	1.83	1.99	2.15	2.33
140	5.09	4.98	4.75	4.46	4.12	3.76	3.36	2.94	2.56	2.23	1.94	1.81	1.83	1.87	1.95	2.07	2.18	2.33
150	7.62	7.42	7.06	6.56	5.98	5.32	4.64	3.97	3.37	2.82	2.54	2.33	2.19	2.13	2.11	2.15	2.21	2.33
160	9.12	8.97	8.63	8.08	7.35	6.55	5.71	4.90	4.29	3.73	3.25	2.88	2.59	2.40	2.29	2.25	2.25	2.33
170	9.81	9.80	9.35	8.74	8.11	7.49	6.79	6.04	5.28	4.56	3.92	3.39	2.97	2.67	2.47	2.35	2.29	2.33
180	10.5	10.3	10.00	9.57	9.02	8.38	7.64	6.84	6.01	5.21	4.45	3.82	3.30	2.92	2.63	2.45	2.33	2.33

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-04-28

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: