

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

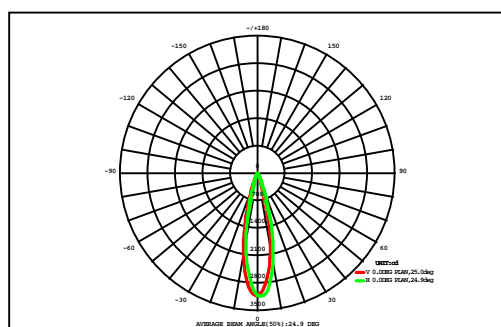
Maximum Intensity		4166.0 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	44.9V x 45.3H
	At 50% of Imax	24.9V x 25.0H
	At 90% of Imax	9.9V x 9.8H
Beam Flux	Total	1000.6 lumens per klm.
	To 10% of Imax	789.9 lumens per klm.
	To 50% of Imax	454.9 lumens per klm.
	To 90% of Imax	93.8 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:2019-03-07

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:0.6795A P:16.31W PF:1.000 Lamp Flux:751.553x1 lm		
NAME: L2878-18W-18-WT-TGD23-24D-TX-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:46.09lm/W	
MODEL	TX 3535 WT	Imax(cd)	3131
NOMINAL POWER(W)	18	AVAILABILITY(%)	79.0
RATED VOLTAGE(V)	DC 24	Avai. FLUX(lm)	593.6
NOMINAL FLUX(lm)	751.553	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	751.6
TEST VOLTAGE(V)	DC 24	q @50%(H,V)	25,25DEG

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	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
90	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
80	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
70	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
60	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
50	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
40	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
30	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
20	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
10	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
0	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-10	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-20	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-30	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-40	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-50	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-60	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-70	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-80	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-90	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18	0.19
-90 -80 -70 -60 -50 -40 -30 -20 HORIZONTAL(DEG) 20 30 40 50 60 70 80 90																				
F t	0.07	0.30	0.74	1.72	4.14	9.67	28.3	104	229	222	95.3	25.3	8.97	3.93	1.68	0.76	0.32	0.08	737	---
F a	0.00	0.00	0.00	0.00	0.00	0.00	5.49	86.7	214	207	77.6	3.16	0.00	0.00	0.00	0.00	0.00	0.00	---	594

one-half-peak spread: U:13.0,D:12.1 , L:12.0,R:13.1

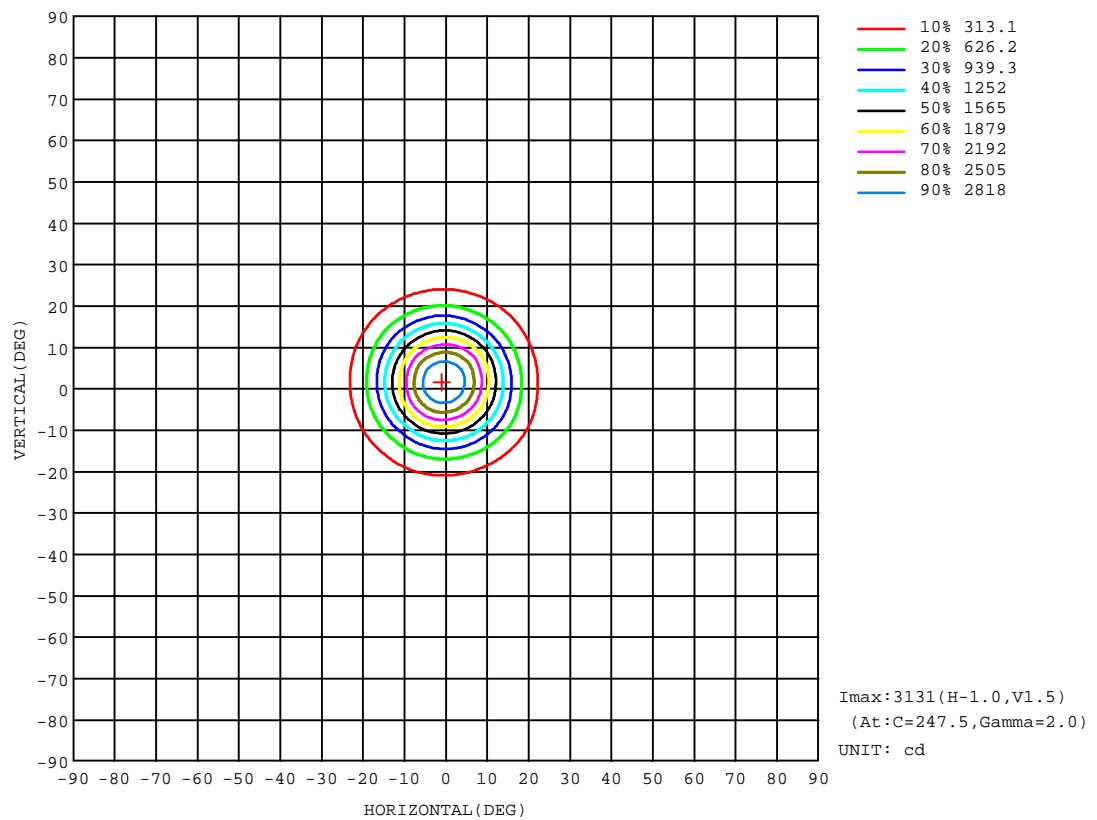
NEMA Beam Type: Type 3

H(h) Range:-90 - 90DEG
H(h) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-07

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:0.6795A P:16.31W PF:1.000 Lamp Flux:751.553x1 lm		
NAME: L2878-18W-18-WT-TGD23-24D-TX-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

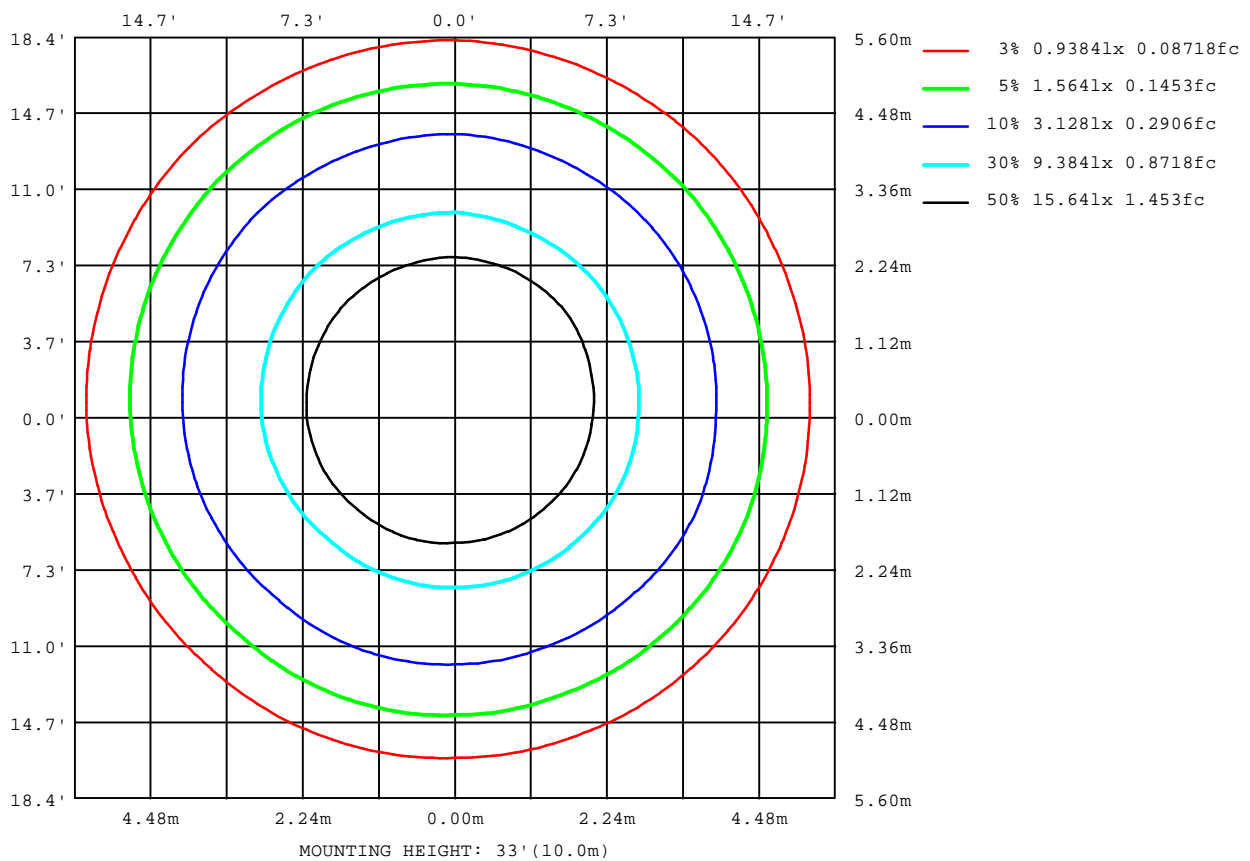


H(θ) Range:-90 - 90DEG
H(θ) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-07

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:

ISOLUX DIAGRAM

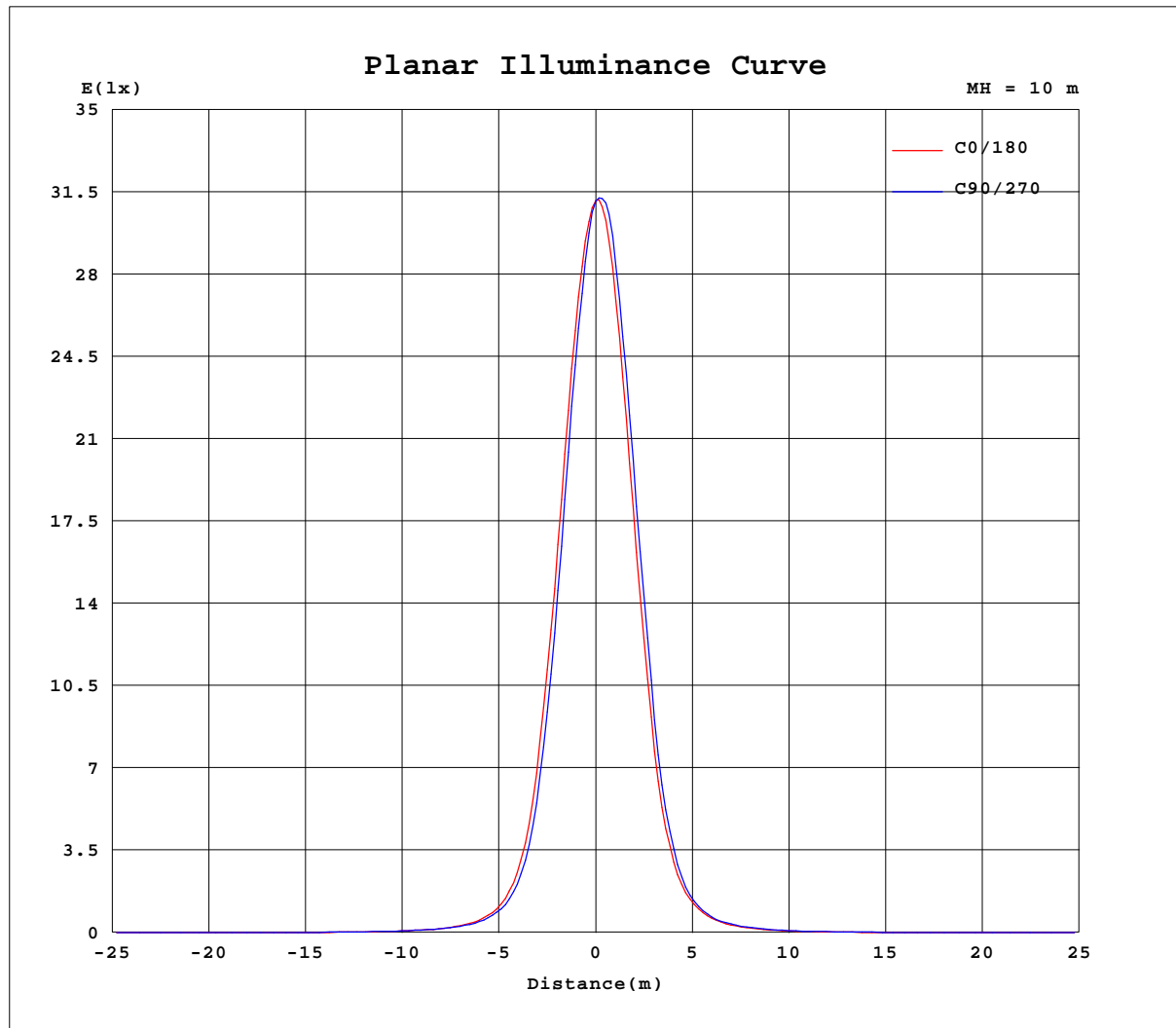
Test:U:24.00V I:0.6795A P:16.31W PF:1.000 Lamp Flux:751.553x1 lm		
NAME: L2878-18W-18-WT-TGD23-24D-TX-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:



H(b) Range:-90 - 90DEG
H(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-07

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



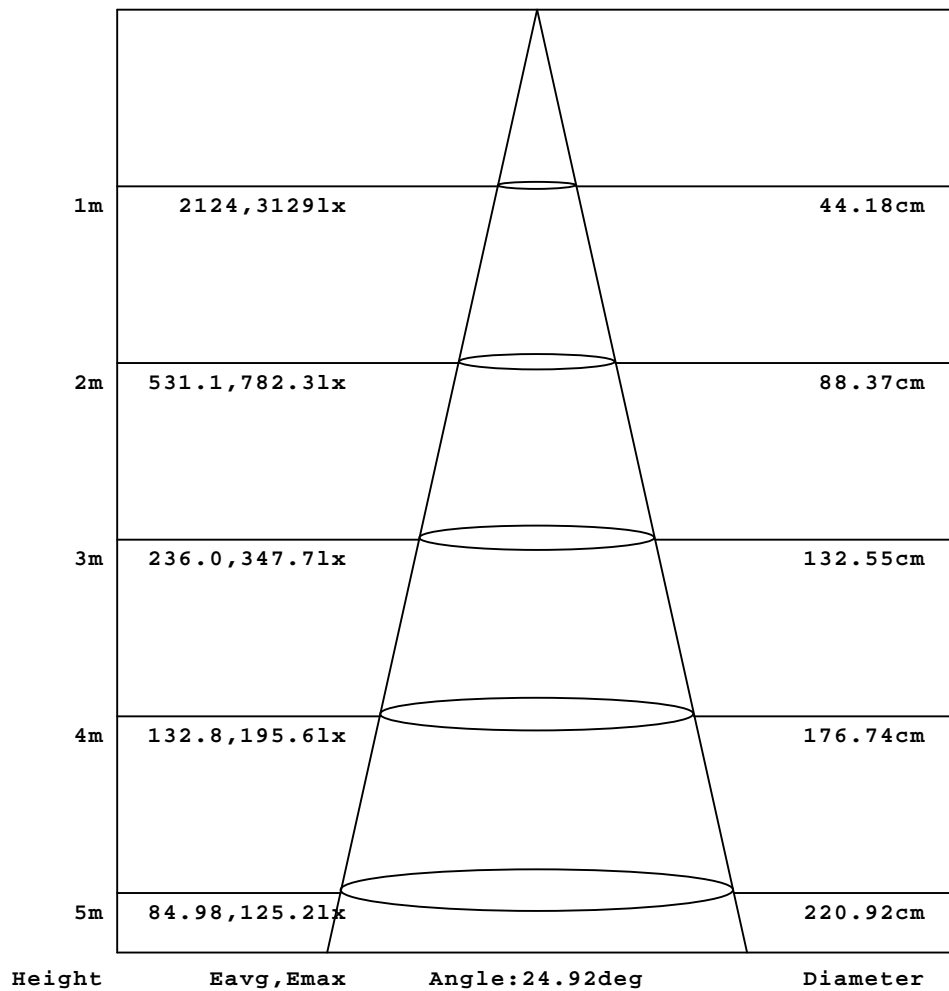
H(b) Range:-90 - 90DEG
H(b) Interval: 0.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Matthew
Test Date:2019-03-07

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:0.6795A P:16.31W PF:1.000 Lamp Flux:751.553x1 lm		
NAME: L2878-18W-18-WT-TGD23-24D-TX-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	PROTECTION ANGLE:

Flux out:355.7 lm



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: 2019-03-07

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:0.6795A P:16.31W PF:1.000 Lamp Flux:751.553x1 lm																	
NAME: L2878-18W-18-WT-TGD23-24D-TX-ALL									TYPE:WALL WASHER						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
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	0.94	0.80	0.59	0.42	0.37	0.39	0.50	0.78	1.30	2.13	3.17	4.30	5.30	6.04	6.49	6.60	6.59	6.59	6.55
-170	0.94	0.83	0.66	0.52	0.50	0.55	0.70	1.03	1.61	2.49	3.57	4.70	5.69	6.42	6.76	6.75	6.72	6.63	6.65
-160	0.94	0.86	0.74	0.62	0.62	0.70	0.86	1.17	1.72	2.51	3.52	4.42	5.22	5.83	6.24	6.51	6.67	6.74	6.74
-150	0.94	0.89	0.82	0.76	0.74	0.84	0.98	1.25	1.65	2.09	2.68	3.37	4.06	4.68	5.22	5.63	5.90	6.04	6.08
-140	0.94	0.92	0.90	0.88	0.89	0.97	1.10	1.22	1.34	1.54	1.83	2.22	2.69	3.17	3.62	4.00	4.24	4.39	4.44
-130	0.94	0.96	0.98	1.01	1.05	1.10	1.18	1.18	1.19	1.21	1.29	1.43	1.63	1.84	2.06	2.24	2.37	2.45	2.47
-120	0.94	0.99	1.06	1.12	1.20	1.29	1.25	1.21	1.19	1.19	1.17	1.17	1.19	1.23	1.28	1.29	1.31	1.31	1.30
-110	0.94	1.02	1.12	1.22	1.32	1.42	1.40	1.37	1.35	1.32	1.28	1.22	1.19	1.16	1.15	1.15	1.16	1.15	1.15
-100	0.94	1.05	1.17	1.29	1.42	1.49	1.51	1.52	1.53	1.54	1.51	1.47	1.45	1.43	1.41	1.41	1.42	1.44	1.45
-90	0.94	1.07	1.20	1.33	1.46	1.53	1.55	1.57	1.59	1.62	1.60	1.58	1.57	1.55	1.55	1.56	1.57	1.58	1.59
-80	0.94	1.10	1.27	1.43	1.57	1.64	1.68	1.72	1.74	1.75	1.77	1.80	1.82	1.84	1.91	2.03	2.15	2.27	2.38
-70	0.94	1.15	1.45	1.63	1.77	1.92	1.99	2.07	2.18	2.26	2.37	2.58	2.79	3.01	3.32	3.82	4.31	4.75	5.14
-60	0.94	1.24	1.59	1.72	1.97	2.25	2.66	2.90	3.11	3.54	4.07	4.65	5.19	5.73	6.31	7.20	8.03	8.75	9.34
-50	0.94	1.35	1.63	1.87	2.35	3.04	3.43	4.07	4.64	5.37	6.45	7.88	9.56	11.4	13.1	14.7	16.2	17.3	17.9
-40	0.94	1.46	1.61	2.08	2.99	3.67	4.36	5.11	6.54	8.73	11.5	14.6	18.2	22.0	25.5	28.7	31.5	33.5	34.2
-30	0.94	1.50	1.63	2.43	3.35	4.35	4.96	6.73	9.82	13.9	18.9	24.6	31.3	40.0	51.0	63.2	75.0	83.2	85.0
-20	0.94	1.52	1.73	2.72	3.91	4.47	5.77	8.72	13.4	19.4	27.0	37.3	53.9	80.3	122	186	270	347	371
-10	0.94	1.53	1.83	2.97	4.44	4.62	6.48	10.3	16.0	23.6	34.3	52.5	87.2	159	315	627	1087	1576	1722
0	0.94	1.53	1.86	3.07	4.74	4.67	6.74	10.9	17.1	25.4	37.9	61.9	112	230	534	1197	2090	2860	3114
10	0.94	1.52	1.80	2.93	4.37	4.55	6.51	10.5	16.4	24.5	36.1	56.8	97.1	188	407	864	1512	2080	2303
20	0.94	1.51	1.68	2.67	3.74	4.31	5.75	9.00	13.9	20.7	29.5	42.3	63.9	101	166	275	430	575	629
30	0.94	1.48	1.57	2.36	3.07	4.09	4.77	6.85	10.4	15.0	21.1	28.5	37.8	50.4	66.1	84.3	103	118	123
40	0.94	1.42	1.57	1.96	2.73	3.28	3.98	4.89	6.78	9.55	13.0	17.2	21.8	26.4	31.0	35.2	39.1	41.6	42.4
50	0.94	1.30	1.57	1.72	2.19	2.56	2.93	3.73	4.41	5.45	6.99	8.86	11.0	13.1	15.1	17.0	18.6	19.7	20.2
60	0.94	1.18	1.51	1.63	1.74	1.98	2.37	2.46	2.94	3.51	3.99	4.60	5.30	6.07	6.84	7.84	8.79	9.59	10.2
70	0.94	1.08	1.33	1.50	1.64	1.71	1.71	1.82	1.98	2.05	2.20	2.49	2.86	3.29	3.75	4.26	4.72	5.13	5.50
80	0.94	1.01	1.11	1.21	1.32	1.40	1.43	1.46	1.50	1.52	1.62	1.72	1.82	1.92	2.04	2.21	2.37	2.53	2.68
90	0.94	0.97	1.00	1.03	1.06	1.07	1.07	1.07	1.07	1.08	1.11	1.14	1.17	1.20	1.21	1.20	1.19	1.18	1.17
100	0.94	0.94	0.94	0.94	0.94	0.92	0.89	0.84	0.81	0.78	0.77	0.76	0.76	0.75	0.73	0.70	0.67	0.64	0.62
110	0.94	0.92	0.89	0.86	0.81	0.76	0.69	0.61	0.53	0.45	0.43	0.40	0.39	0.39	0.38	0.36	0.34	0.33	0.32
120	0.94	0.89	0.84	0.76	0.68	0.60	0.51	0.42	0.38	0.36	0.35	0.36	0.36	0.35	0.34	0.35	0.38	0.41	0.43
130	0.94	0.87	0.77	0.67	0.56	0.47	0.41	0.37	0.36	0.38	0.43	0.50	0.58	0.66	0.76	0.86	0.97	1.05	1.08
140	0.94	0.84	0.72	0.58	0.47	0.40	0.36	0.36	0.40	0.54	0.75	1.02	1.34	1.68	2.03	2.33	2.63	2.82	2.89
150	0.94	0.83	0.67	0.52	0.41	0.37	0.37	0.42	0.57	0.90	1.37	1.97	2.64	3.33	3.95	4.45	4.82	5.07	5.19
160	0.94	0.81	0.64	0.46	0.38	0.36	0.40	0.55	0.87	1.41	2.15	3.06	4.00	4.85	5.52	5.98	6.22	6.40	6.52
170	0.94	0.81	0.61	0.44	0.37	0.38	0.46	0.70	1.15	1.89	2.85	3.92	4.91	5.69	6.20	6.52	6.62	6.66	6.65
180	0.94	0.80	0.59	0.42	0.37	0.39	0.50	0.78	1.30	2.13	3.17	4.30	5.30	6.04	6.49	6.60	6.59	6.59	6.55

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-03-07

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:0.6795A P:16.31W PF:1.000 Lamp Flux:751.553x1 lm																	
NAME: L2878-18W-18-WT-TGD23-24D-TX-ALL									TYPE:WALL WASHER						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
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	6.61	6.70	6.81	6.77	6.56	6.01	5.22	4.24	3.21	2.30	1.67	1.24	1.14	1.15	1.26	1.39	1.48	1.49
-170	6.65	6.79	6.81	6.80	6.51	5.93	5.10	4.12	3.11	2.25	1.63	1.25	1.14	1.16	1.26	1.39	1.48	1.49
-160	6.76	6.75	6.58	6.29	5.88	5.26	4.47	3.58	2.70	1.99	1.50	1.22	1.14	1.17	1.27	1.39	1.48	1.49
-150	6.05	5.92	5.65	5.24	4.70	4.08	3.38	2.70	2.10	1.65	1.34	1.17	1.14	1.18	1.28	1.40	1.48	1.49
-140	4.39	4.23	3.98	3.60	3.16	2.69	2.24	1.84	1.54	1.32	1.19	1.15	1.15	1.21	1.33	1.42	1.48	1.49
-130	2.45	2.36	2.24	2.05	1.84	1.62	1.41	1.28	1.18	1.15	1.14	1.14	1.18	1.26	1.36	1.44	1.48	1.49
-120	1.31	1.30	1.28	1.25	1.19	1.15	1.14	1.13	1.15	1.16	1.17	1.20	1.26	1.33	1.40	1.46	1.48	1.49
-110	1.15	1.15	1.14	1.13	1.14	1.16	1.19	1.23	1.28	1.30	1.33	1.34	1.34	1.39	1.44	1.46	1.48	1.49
-100	1.43	1.41	1.39	1.37	1.38	1.40	1.42	1.45	1.47	1.46	1.45	1.44	1.42	1.42	1.44	1.46	1.48	1.49
-90	1.57	1.55	1.53	1.50	1.49	1.50	1.50	1.50	1.51	1.49	1.47	1.45	1.43	1.42	1.44	1.46	1.48	1.49
-80	2.25	2.12	1.98	1.85	1.76	1.73	1.69	1.66	1.64	1.62	1.59	1.56	1.52	1.50	1.50	1.50	1.50	1.49
-70	4.75	4.31	3.81	3.29	2.96	2.72	2.49	2.28	2.13	2.04	1.92	1.86	1.79	1.69	1.66	1.61	1.53	1.49
-60	8.78	8.10	7.30	6.42	5.79	5.19	4.62	4.04	3.52	3.00	2.75	2.47	2.07	1.93	1.76	1.73	1.57	1.49
-50	17.3	16.3	15.0	13.3	11.5	9.67	7.93	6.43	5.31	4.54	3.95	3.28	2.89	2.28	1.94	1.77	1.63	1.49
-40	33.4	31.5	28.7	25.5	22.1	18.3	14.6	11.4	8.66	6.43	4.99	4.24	3.67	2.94	2.15	1.79	1.75	1.49
-30	82.2	73.4	62.0	50.2	39.6	31.1	24.2	18.5	13.6	9.57	6.62	4.97	4.45	3.36	2.51	1.83	1.79	1.49
-20	335	255	175	115	76.4	52.0	36.3	26.1	18.7	13.0	8.67	5.88	4.58	4.13	2.79	1.94	1.81	1.49
-10	1520	1061	604	292	143	80.2	49.5	32.5	22.6	15.5	10.2	6.65	4.83	4.83	3.08	2.07	1.83	1.49
0	2736	1929	1063	461	196	98.2	56.0	35.4	24.1	16.4	10.8	6.99	4.98	5.26	3.22	2.13	1.84	1.49
10	2057	1410	749	345	160	85.1	51.0	33.0	22.8	15.5	10.3	6.63	4.77	4.79	3.10	2.06	1.82	1.49
20	545	390	245	146	89.0	57.0	38.0	26.6	18.9	13.1	8.72	5.81	4.45	4.06	2.88	1.92	1.80	1.49
30	115	97.6	78.1	60.5	45.7	34.2	25.7	19.2	13.8	9.71	6.57	4.78	4.24	3.25	2.58	1.81	1.78	1.49
40	40.8	37.5	33.1	28.8	24.3	19.8	15.7	12.0	8.94	6.42	4.76	3.92	3.50	2.98	2.13	1.78	1.72	1.49
50	19.4	18.1	16.3	14.5	12.5	10.4	8.37	6.60	5.22	4.27	3.64	3.08	2.83	2.38	1.86	1.74	1.60	1.49
60	9.55	8.71	7.75	6.75	5.97	5.19	4.46	3.82	3.38	2.97	2.59	2.67	2.08	1.82	1.74	1.68	1.53	1.49
70	5.12	4.70	4.24	3.74	3.32	2.90	2.49	2.17	2.04	1.99	1.83	1.72	1.76	1.62	1.59	1.53	1.48	1.49
80	2.54	2.39	2.24	2.08	1.94	1.82	1.70	1.59	1.49	1.47	1.43	1.40	1.35	1.34	1.35	1.39	1.43	1.49
90	1.18	1.19	1.20	1.20	1.19	1.16	1.12	1.09	1.05	1.05	1.05	1.05	1.05	1.10	1.20	1.29	1.39	1.49
100	0.64	0.66	0.69	0.71	0.72	0.72	0.73	0.73	0.74	0.78	0.82	0.86	0.90	1.00	1.14	1.27	1.39	1.49
110	0.32	0.33	0.34	0.36	0.37	0.37	0.38	0.39	0.44	0.50	0.57	0.66	0.73	0.90	1.10	1.26	1.39	1.49
120	0.41	0.38	0.35	0.32	0.34	0.35	0.35	0.34	0.34	0.36	0.41	0.49	0.59	0.84	1.05	1.25	1.39	1.49
130	1.05	0.98	0.87	0.76	0.69	0.60	0.52	0.44	0.38	0.36	0.36	0.40	0.56	0.79	1.03	1.25	1.40	1.49
140	2.84	2.67	2.40	2.10	1.75	1.40	1.07	0.78	0.57	0.42	0.36	0.44	0.60	0.80	1.03	1.25	1.41	1.49
150	5.10	4.88	4.54	4.06	3.45	2.77	2.09	1.46	0.97	0.62	0.53	0.58	0.69	0.85	1.05	1.27	1.42	1.49
160	6.42	6.27	6.04	5.62	4.97	4.15	3.22	2.31	1.67	1.19	0.89	0.77	0.83	0.93	1.11	1.30	1.44	1.49
170	6.69	6.64	6.56	6.27	5.83	5.21	4.40	3.46	2.55	1.81	1.31	1.01	0.98	1.04	1.18	1.34	1.46	1.49
180	6.61	6.70	6.81	6.77	6.56	6.01	5.22	4.24	3.21	2.30	1.67	1.24	1.14	1.15	1.26	1.39	1.48	1.49

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-03-07

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: