

## Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity		2558.0 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	48.3V x 80.9H
	At 50% of Imax	16.8V x 53.3H
	At 90% of Imax	5.9V x 13.6H
Beam Flux	Total	1000.5 lumens per klm.
	To 10% of Imax	744.1 lumens per klm.
	To 50% of Imax	349.9 lumens per klm.
	To 90% of Imax	41.6 lumens per klm.
	Upward LOR	2.1 %
	Downward LOR	98.0 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

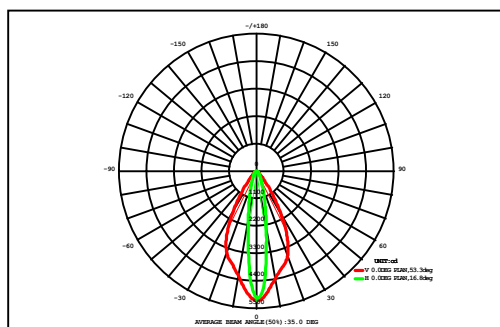
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H( $\theta$ ) Range:-90 - 90DEG  
H( $\theta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:Matthew  
Test Date:2019-01-21

V( $\theta$ ) Range:-180 - 180DEG  
V( $\theta$ ) 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:2.553A P:61.28W PF:1.000 Lamp Flux:2025.51x1 lm		
NAME: L2881-60W-18-RGBW-VW1555-TX3535-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:33.05lm/W	
MODEL	TX 3535 RGBW	Imax(cd)	5181
NOMINAL POWER(W)	60	AVAILABILITY(%)	74.6
RATED VOLTAGE(V)	DC 24	Avai. FLUX(lm)	1511
NOMINAL FLUX(lm)	2025.51	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	2026
TEST VOLTAGE(V)	DC 24	q @50% (H,V)	53,17DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		F t	F a
	0.03	0.04	0.07	0.13	0.21	0.31	0.40	0.49	0.55	0.57	0.53	0.46	0.36	0.26	0.15	0.07	0.03	0.02	4.69	0.00
72	0.03	0.04	0.07	0.13	0.21	0.31	0.40	0.49	0.55	0.57	0.53	0.46	0.36	0.26	0.15	0.07	0.03	0.02	4.69	0.00
64	0.03	0.07	0.17	0.33	0.51	0.70	0.90	1.08	1.20	1.23	1.16	1.02	0.82	0.60	0.39	0.21	0.08	0.03	10.5	0.00
56	0.05	0.14	0.32	0.57	0.86	1.21	1.53	1.81	1.99	2.03	1.92	1.70	1.40	1.04	0.68	0.38	0.17	0.05	17.8	0.00
48	0.07	0.23	0.48	0.84	1.32	1.87	2.40	2.84	3.13	3.18	2.98	2.60	2.08	1.53	1.02	0.57	0.27	0.09	27.5	0.00
40	0.11	0.32	0.65	1.16	1.94	2.89	3.77	4.37	4.76	4.80	4.51	3.96	3.10	2.12	1.34	0.79	0.37	0.13	41.1	0.00
32	0.15	0.41	0.83	1.57	2.97	4.63	6.10	7.22	7.96	7.98	7.30	6.22	4.79	3.07	1.68	0.99	0.48	0.18	64.5	2.28
24	0.18	0.49	1.01	2.18	4.66	8.29	11.3	14.0	16.2	16.0	13.8	11.3	8.53	4.69	2.24	1.17	0.59	0.21	117	83.9
	0.21	0.55	1.17	3.09	8.18	16.2	25.3	31.5	36.7	36.2	30.6	25.1	16.5	8.30	3.14	1.34	0.68	0.24	245	227
	0.22	0.59	1.28	4.09	13.5	31.8	50.4	65.3	80.8	78.7	64.3	51.4	32.4	13.7	4.16	1.46	0.74	0.26	495	481
	0.22	0.59	1.27	4.03	13.3	31.0	47.6	59.1	73.0	75.4	62.6	49.7	31.7	13.5	4.18	1.48	0.74	0.26	470	456
	0.21	0.55	1.15	2.94	7.55	14.5	21.3	25.8	30.9	32.0	27.9	22.5	14.9	8.02	3.21	1.38	0.69	0.25	216	197
-24	0.19	0.50	1.00	2.02	4.09	7.25	9.63	11.8	13.8	14.3	12.7	10.3	7.80	4.65	2.35	1.23	0.60	0.22	104	63.9
-32	0.16	0.42	0.83	1.50	2.74	4.21	5.50	6.53	7.21	7.33	6.84	5.91	4.63	3.12	1.78	1.06	0.49	0.18	60.4	0.00
-40	0.12	0.34	0.67	1.18	1.91	2.79	3.63	4.21	4.57	4.63	4.38	3.88	3.05	2.14	1.40	0.83	0.38	0.14	40.3	0.00
-48	0.08	0.25	0.52	0.89	1.38	1.92	2.45	2.87	3.13	3.17	2.98	2.60	2.08	1.53	1.04	0.58	0.28	0.09	27.8	0.00
-56	0.05	0.16	0.36	0.63	0.95	1.30	1.63	1.90	2.06	2.08	1.95	1.72	1.40	1.03	0.66	0.38	0.17	0.06	18.5	0.00
-64	0.04	0.09	0.20	0.37	0.58	0.79	1.00	1.16	1.26	1.26	1.18	1.02	0.80	0.57	0.37	0.21	0.09	0.04	11.0	0.00
-72	0.04	0.05	0.09	0.16	0.25	0.36	0.45	0.53	0.58	0.58	0.53	0.45	0.35	0.24	0.15	0.08	0.05	0.03	4.95	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
F t	2.16	5.80	12.1	27.7	66.9	132	195	243	290	291	248	202	137	70.1	29.9	14.2	6.90	2.48	1976	---
F a	0.00	0.00	0.00	0.00	33.4	98.3	159	205	252	254	210	164	102	34.8	0.00	0.00	0.00	0.00	---	1511

one-half-peak spread: U:7.8,D:9.1 , L:27.6,R:25.9 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:2019-01-21

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:2.553A P:61.28W PF:1.000 Lamp Flux:2025.51x1 lm		
NAME: L2881-60W-18-RGBW-VW1555-TX3535-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

Conical surface Flux(90deg):

1789.7 lm

%lum = 88.3%

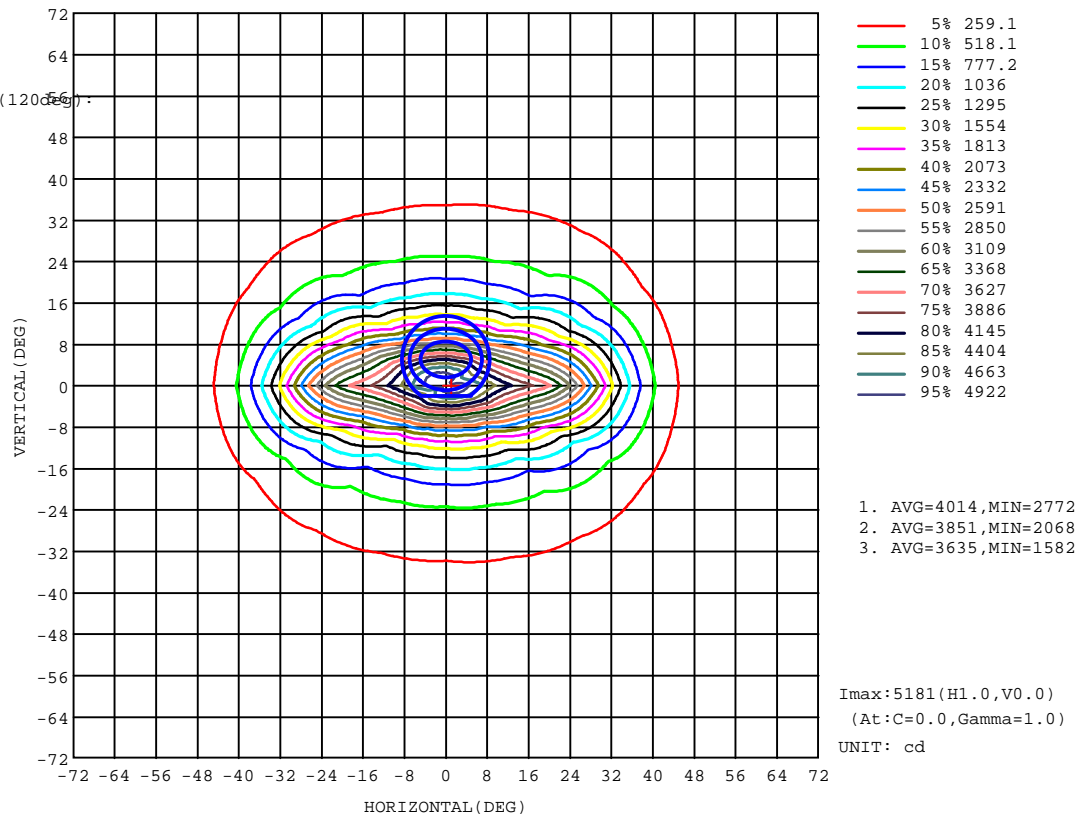
%lamp = 88.4%

Conical surface Flux(120deg):

1928.1 lm

%lum = 95.1%

%lamp = 95.2%



H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-01-21

V(B) Range:-180 - 180DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.290

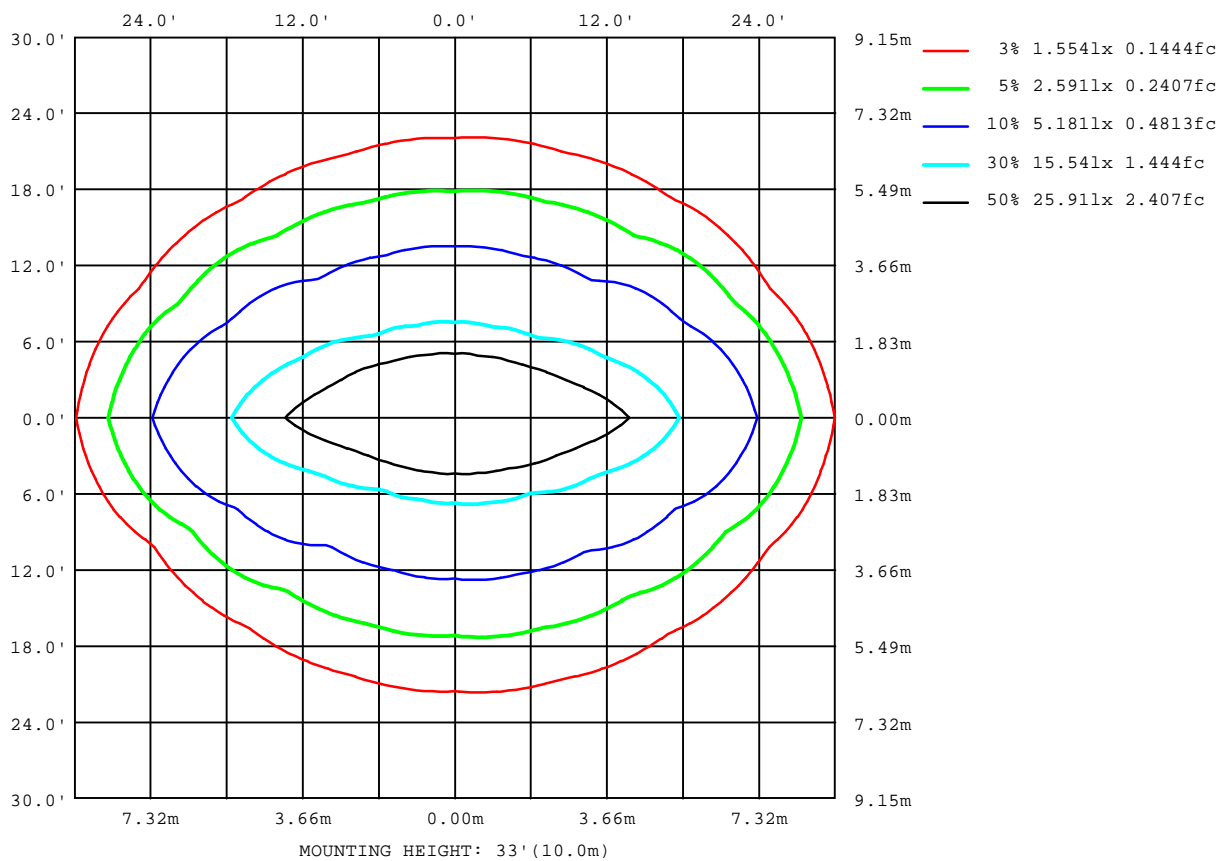
Humidity:65.0%

Test Distance:11.510m [K=1.0000]

Remarks:

## ISOLUX DIAGRAM

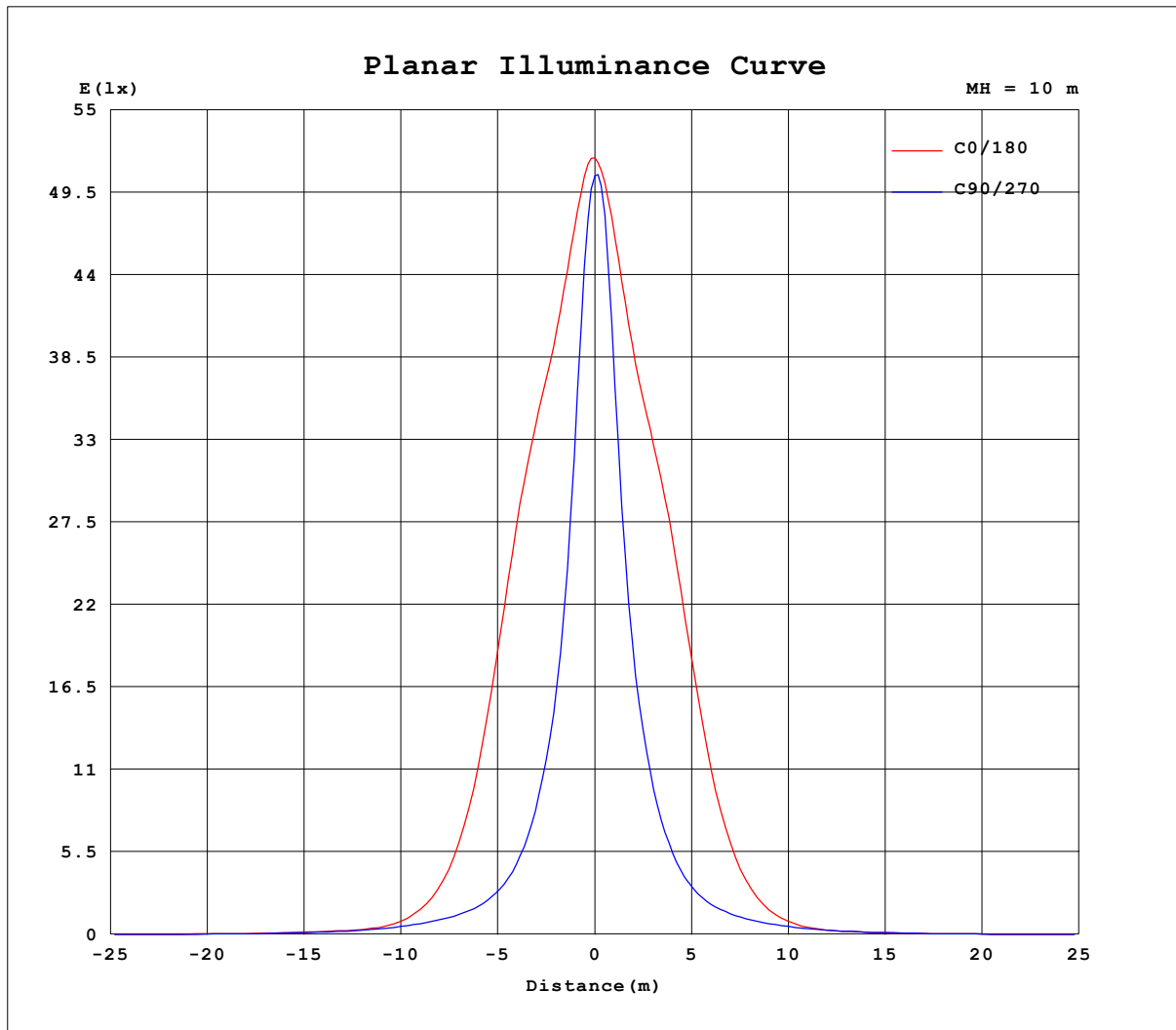
Test:U:24.00V I:2.553A P:61.28W PF:1.000 Lamp Flux:2025.51x1 lm		
NAME: L2881-60W-18-RGBW-VW1555-TX3535-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



H( $\theta$ ) Range:-90 - 90DEG  
H( $\theta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:Matthew  
Test Date:2019-01-21

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



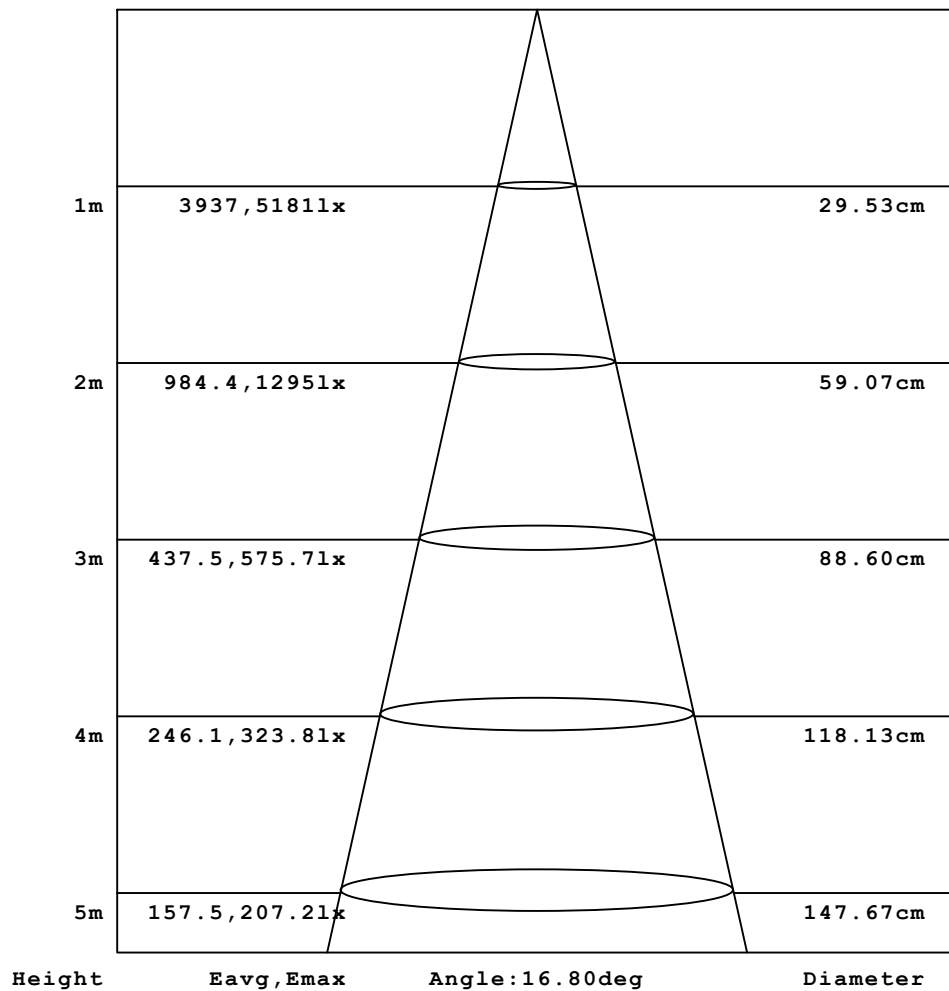
H( $\theta$ ) Range:-90 - 90DEG  
H( $\theta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:Matthew  
Test Date:2019-01-21

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:2.553A P:61.28W PF:1.000 Lamp Flux:2025.51x1 lm		
NAME: L2881-60W-18-RGBW-VW1555-TX3535-ALL	TYPE:WALL WASHER	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

Flux out:310.3 lm



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

H( $\theta$ ) Range: -90 - 90DEG  
H( $\theta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature: 30DEG  
Operators: Matthew  
Test Date: 2019-01-21

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:2.553A P:61.28W PF:1.000 Lamp Flux:2025.51x1 lm		
NAME: L2881-60W-18-RGBW-VW1555-TX3535-ALL	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	2.58	2.65	2.73	2.94	3.32	3.89	4.69	5.69	6.89	8.29	9.83	11.3	12.7	13.8	14.8	15.8	16.6	17.3	15.2
-170	2.58	2.70	2.83	3.06	3.45	4.01	4.78	5.75	6.94	8.38	9.98	11.6	13.0	14.1	14.8	15.3	15.8	15.7	15.8
-160	2.58	2.75	2.92	3.16	3.53	4.04	4.71	5.56	6.64	7.93	9.42	10.7	12.0	13.1	13.9	14.5	14.9	15.1	15.2
-150	2.58	2.79	3.00	3.25	3.58	4.01	4.56	5.25	6.06	6.80	7.62	8.52	9.51	10.5	11.4	12.1	12.7	13.0	13.1
-140	2.58	2.83	3.06	3.32	3.62	3.98	4.41	4.79	5.11	5.49	5.92	6.35	6.88	7.44	7.94	8.34	8.90	9.35	9.59
-130	2.58	2.86	3.12	3.38	3.67	3.97	4.23	4.31	4.41	4.53	4.66	4.85	5.10	5.33	5.53	5.70	5.83	5.90	5.89
-120	2.58	2.88	3.16	3.44	3.71	4.01	4.06	4.08	4.07	4.02	3.97	4.00	4.04	4.05	4.08	4.11	4.11	4.10	4.05
-110	2.58	2.89	3.19	3.48	3.77	3.98	4.02	4.03	4.02	3.99	3.93	3.87	3.80	3.74	3.70	3.70	3.69	3.68	3.68
-100	2.58	2.90	3.20	3.51	3.80	4.00	4.05	4.10	4.14	4.16	4.16	4.14	4.13	4.12	4.12	4.16	4.20	4.25	4.31
-90	2.58	2.89	3.20	3.51	3.82	4.02	4.11	4.20	4.29	4.38	4.40	4.42	4.44	4.45	4.46	4.45	4.44	4.43	4.42
-80	2.58	2.93	3.57	3.81	4.18	4.31	4.69	4.78	4.94	5.14	5.08	4.98	4.87	4.76	4.74	4.87	5.00	5.14	5.27
-70	2.58	3.39	4.42	7.60	5.20	4.61	5.15	5.34	5.86	7.39	9.54	11.8	14.1	16.2	18.2	19.9	21.2	22.0	22.2
-60	2.58	3.52	9.54	5.67	5.24	5.67	8.29	12.9	18.6	25.1	31.8	37.9	43.6	49.1	54.2	58.6	62.0	64.4	65.5
-50	2.58	4.02	8.30	5.37	5.98	10.7	18.1	27.4	37.2	47.1	57.2	68.7	79.6	89.5	98.4	106	112	117	119
-40	2.58	5.76	6.22	5.23	9.51	18.9	30.0	41.9	54.5	70.2	87.0	106	126	145	162	175	186	194	196
-30	2.58	8.15	5.71	5.92	14.6	27.2	41.2	55.1	72.5	93.1	125	165	203	235	268	290	305	320	320
-20	2.58	10.4	5.67	7.35	19.1	34.2	50.3	69.0	91.2	128	189	271	372	473	503	562	632	692	712
-10	2.58	12.0	5.63	8.68	22.2	38.9	56.9	80.4	110	192	357	605	914	1152	1385	1597	1646	1897	1972
0	2.58	12.8	5.62	9.17	23.4	41.0	60.0	86.0	122	251	552	1114	1942	2845	3510	3847	4261	4839	5181
10	2.58	11.9	5.51	8.53	21.9	38.5	56.4	80.4	112	199	376	647	982	1303	1649	1924	2018	2258	2315
20	2.58	10.3	5.44	7.05	18.5	33.3	49.3	68.5	92.8	138	212	310	427	540	589	667	747	812	826
30	2.58	7.99	5.39	5.47	13.9	26.0	39.5	53.6	72.2	95.1	131	176	219	255	291	315	329	346	345
40	2.58	5.59	5.83	4.63	8.76	17.6	28.1	39.3	51.8	67.3	84.4	104	126	146	164	176	189	197	200
50	2.58	3.81	7.82	4.60	5.06	9.43	16.3	24.9	33.7	42.7	52.2	63.3	74.2	84.1	92.9	101	108	114	116
60	2.58	3.29	8.92	4.88	4.09	4.40	7.00	11.1	16.3	21.9	27.5	33.1	38.6	43.8	48.7	53.7	58.1	61.3	63.4
70	2.58	3.15	3.91	6.60	4.03	3.21	3.65	3.85	4.48	6.04	7.99	10.0	12.0	13.8	15.7	17.8	19.5	20.7	21.4
80	2.58	2.67	3.06	3.04	3.12	3.01	3.22	3.39	3.56	3.71	3.72	3.69	3.66	3.63	3.71	3.91	4.11	4.31	4.51
90	2.58	2.63	2.67	2.71	2.76	2.86	3.03	3.20	3.37	3.54	3.61	3.67	3.74	3.81	3.83	3.82	3.81	3.80	3.78
100	2.58	2.64	2.68	2.72	2.76	2.85	3.00	3.15	3.27	3.39	3.52	3.67	3.83	4.01	4.00	3.76	3.52	3.28	3.05
110	2.58	2.64	2.69	2.73	2.76	2.81	2.91	2.97	2.99	3.00	3.06	3.13	3.20	3.23	3.27	3.35	3.47	3.62	3.78
120	2.58	2.65	2.70	2.74	2.77	2.78	2.84	2.89	2.91	2.91	2.89	2.91	2.92	2.91	2.86	3.02	3.19	3.35	3.50
130	2.58	2.65	2.71	2.75	2.80	2.86	2.97	3.09	3.19	3.28	3.38	3.52	3.68	3.80	3.84	3.93	4.08	4.14	4.12
140	2.58	2.66	2.71	2.78	2.88	3.04	3.26	3.55	3.88	4.26	4.70	5.21	5.74	6.20	6.61	7.01	7.51	7.88	8.00
150	2.58	2.66	2.73	2.82	2.99	3.27	3.67	4.20	4.88	5.61	6.48	7.43	8.42	9.38	10.4	11.3	12.1	12.7	13.1
160	2.58	2.66	2.73	2.87	3.13	3.53	4.11	4.86	5.80	6.92	8.18	9.46	10.8	12.0	13.0	14.0	14.7	15.2	15.4
170	2.58	2.66	2.73	2.91	3.25	3.75	4.47	5.38	6.51	7.83	9.31	10.8	12.2	13.4	14.4	15.3	15.9	15.8	16.1
180	2.58	2.65	2.73	2.94	3.32	3.89	4.69	5.69	6.89	8.29	9.83	11.3	12.7	13.8	14.8	15.8	16.6	17.3	15.3

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-01-21

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:2.553A P:61.28W PF:1.000 Lamp Flux:2025.51x1 lm		
NAME: L2881-60W-18-RGBW-VW1555-TX3535-ALL	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	17.5	17.3	16.8	16.1	15.2	14.2	13.1	11.6	10.2	8.87	7.64	6.53	5.59	4.87	4.40	4.11	3.93	3.88
-170	16.0	15.7	15.7	15.5	15.0	14.0	12.7	11.2	9.79	8.49	7.33	6.30	5.45	4.80	4.37	4.10	3.93	3.88
-160	15.0	14.8	14.6	14.3	13.7	12.7	11.5	10.2	8.90	7.76	6.77	5.89	5.19	4.67	4.32	4.08	3.92	3.88
-150	13.2	13.2	12.9	12.2	11.3	10.3	9.37	8.44	7.57	6.79	6.04	5.40	4.90	4.52	4.24	4.05	3.92	3.88
-140	9.74	9.66	9.39	8.87	8.29	7.70	7.14	6.60	6.11	5.67	5.27	4.92	4.59	4.35	4.17	4.02	3.90	3.88
-130	6.01	6.02	5.91	5.77	5.63	5.46	5.26	5.06	4.92	4.78	4.65	4.50	4.35	4.21	4.09	3.99	3.89	3.88
-120	4.10	4.13	4.13	4.11	4.19	4.23	4.25	4.25	4.29	4.30	4.29	4.24	4.17	4.10	4.02	3.95	3.89	3.88
-110	3.73	3.79	3.85	3.91	3.97	4.04	4.09	4.11	4.13	4.14	4.13	4.10	4.06	4.01	3.96	3.91	3.88	3.88
-100	4.29	4.28	4.27	4.25	4.23	4.21	4.17	4.14	4.10	4.07	4.04	4.00	3.97	3.94	3.91	3.89	3.88	3.88
-90	4.37	4.33	4.28	4.24	4.19	4.15	4.10	4.06	4.02	3.98	3.95	3.91	3.88	3.86	3.87	3.87	3.87	3.88
-80	5.04	4.81	4.59	4.36	4.28	4.31	4.35	4.36	4.35	4.25	4.15	4.05	3.93	4.02	4.01	3.97	3.90	3.88
-70	21.8	20.9	19.5	17.6	15.6	13.5	11.4	9.23	7.13	5.42	4.60	4.32	4.10	4.93	7.34	4.58	4.02	3.88
-60	65.0	63.2	60.1	55.6	49.8	43.6	37.3	31.1	25.1	19.2	13.5	8.60	5.23	4.76	5.68	9.48	4.20	3.88
-50	118	116	111	104	95.5	86.2	75.9	63.8	50.1	39.1	29.4	20.1	11.9	6.21	5.36	8.53	4.62	3.88
-40	197	193	184	173	157	138	118	99.5	84.8	65.6	46.5	33.4	21.5	11.1	5.53	6.58	5.49	3.88
-30	326	316	306	287	256	225	186	144	111	92.5	69.0	46.5	31.0	17.1	6.90	6.20	7.86	3.88
-20	718	674	608	542	501	409	308	221	150	110	89.6	59.9	39.0	22.6	9.06	6.23	10.4	3.88
-10	1974	1766	1723	1454	1184	937	635	377	209	127	101	70.6	44.7	26.4	10.9	6.32	12.2	3.88
0	4885	4365	3996	3645	2931	1973	1120	555	258	136	107	75.5	47.3	28.1	11.7	6.45	13.1	3.88
10	2213	1964	1880	1630	1318	1003	659	374	205	124	99.0	69.7	44.4	26.2	10.8	6.22	12.2	3.88
20	802	735	658	588	550	445	310	212	142	105	86.1	58.5	38.6	22.2	8.80	6.05	10.3	3.88
30	349	335	321	299	265	229	183	138	104	86.2	65.7	45.4	30.5	16.6	6.50	5.92	7.71	3.88
40	200	195	185	174	158	138	117	97.1	81.8	63.2	45.2	32.6	20.7	10.4	4.99	6.23	5.31	3.88
50	116	114	109	103	94.7	86.0	76.4	64.4	50.6	39.6	29.2	19.1	10.8	5.39	4.73	8.09	4.40	3.88
60	63.3	62.0	59.4	55.5	50.4	44.9	39.2	33.1	26.3	19.4	13.0	7.65	4.06	3.83	4.97	8.98	3.95	3.88
70	21.4	20.9	19.8	18.2	16.3	14.2	11.9	9.42	6.86	4.76	3.50	3.16	2.89	3.87	6.52	4.03	3.73	3.88
80	4.29	4.07	3.85	3.63	3.52	3.50	3.47	3.44	3.39	3.20	3.00	2.82	2.65	2.88	3.13	3.37	3.59	3.88
90	3.68	3.57	3.47	3.36	3.24	3.10	2.96	2.82	2.68	2.63	2.57	2.51	2.45	2.58	2.91	3.23	3.55	3.88
100	2.99	2.93	2.88	2.83	2.81	2.79	2.76	2.73	2.68	2.62	2.56	2.51	2.45	2.60	2.92	3.24	3.56	3.88
110	3.57	3.34	3.09	2.83	2.72	2.70	2.70	2.70	2.67	2.62	2.55	2.49	2.44	2.68	2.98	3.27	3.57	3.88
120	3.68	3.84	3.96	3.98	3.73	3.45	3.17	2.96	2.84	2.74	2.65	2.54	2.49	2.80	3.09	3.35	3.60	3.88
130	4.41	4.64	4.82	4.91	4.86	4.63	4.22	3.78	3.43	3.15	2.91	2.71	2.79	3.01	3.23	3.45	3.63	3.88
140	8.09	7.94	7.67	7.35	7.01	6.66	6.02	5.18	4.44	3.86	3.39	3.21	3.24	3.31	3.43	3.56	3.69	3.88
150	12.9	12.4	11.6	10.7	9.84	8.82	7.68	6.56	5.54	4.65	4.30	4.02	3.80	3.69	3.65	3.69	3.74	3.88
160	15.3	14.9	14.2	13.1	11.7	10.4	9.00	7.68	6.89	6.16	5.50	4.90	4.43	4.09	3.91	3.83	3.81	3.88
170	16.3	16.2	15.0	13.7	12.7	12.0	11.0	9.87	8.71	7.64	6.66	5.78	5.05	4.50	4.16	3.97	3.87	3.88
180	17.5	17.3	16.8	16.1	15.2	14.2	13.1	11.6	10.2	8.87	7.64	6.53	5.59	4.87	4.40	4.11	3.93	3.88

H(h) Range:-90 - 90DEG

H(h) Interval: 0.5DEG

Test Speed: HIGH

Temperature:30DEG

Operators:Matthew

Test Date:2019-01-21

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: