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Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity		21303.8 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal

Beam Spread	At 10% of I <sub>max</sub>	19.9V x 19.2H
	At 50% of I <sub>max</sub>	10.3V x 9.9H
	At 90% of I <sub>max</sub>	3.8V x 4.4H

Beam Flux	Total	1001.4 lumens per klm.
	To 10% of I <sub>max</sub>	725.4 lumens per klm.
	To 50% of I <sub>max</sub>	383.8 lumens per klm.
	To 90% of I <sub>max</sub>	80.5 lumens per klm.

Upward LOR	0.0 %
Downward LOR	100.1 %

Luminaire Efficiency(Light Output Ratio)	100.0 %
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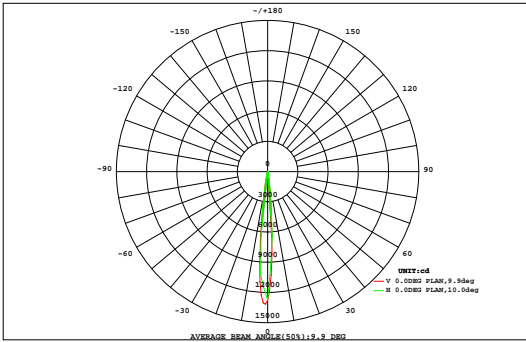
H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:pyj  
Test Date:2013-02-20

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V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:8.100m [K=1.0000]  
Remarks:

# LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.9V I:0.3365A P:24.59W PF:0.6093 Lamp Flux:617.293x1 lm		
NAME: LED Wall Washer5 Series	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: TPK	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:25.10lm/W	
LUMINOFLUX	L500-120V-15°-UL	Imax(cd)	13151
NOMINAL POWER(W)	24	AVAILABILITY(%)	73.1
RATED VOLTAGE(V)	120	Avai. FLUX(lm)	451.3
NOMINAL FLUX(lm)	617.293	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	617.3
TEST VOLTAGE(V)	120.1	θ @50%(H,V)	10,10DEG

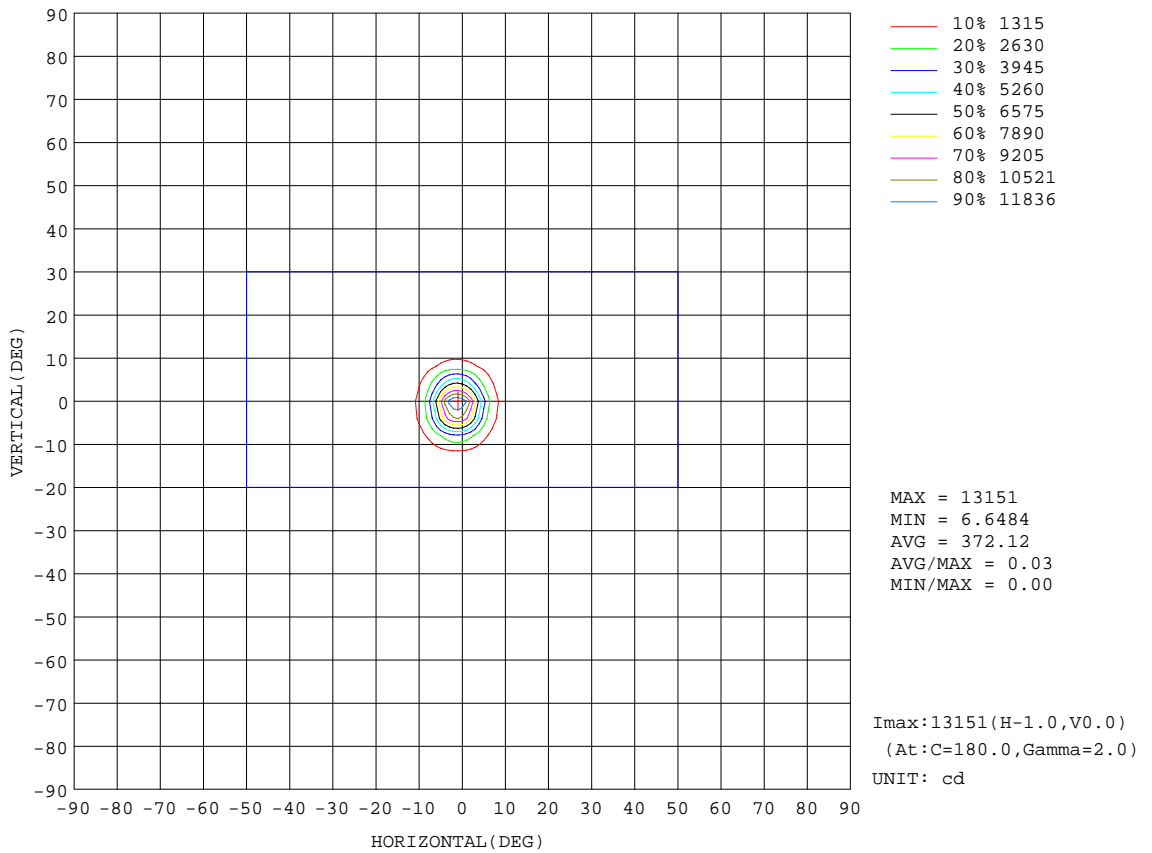
	AREA FLUX DIAGRAM																UNIT:lm	Φ t	Φ a		
	90	80	70	60	50	40	30	20	10	0	10	20	30	40	50	60	70	80	90		
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	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	0.00	0.00
60	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	0.00	0.00
50	0.00	0.00	0.01	0.04	0.08	0.14	0.20	0.24	0.26	0.24	0.21	0.16	0.11	0.06	0.02	0.01	0.00	0.00	1.79	0.00	0.00
40	0.00	0.00	0.02	0.07	0.14	0.23	0.33	0.38	0.40	0.39	0.35	0.29	0.19	0.11	0.05	0.01	0.00	0.00	2.96	0.00	0.00
30	0.00	0.00	0.03	0.09	0.20	0.32	0.44	0.58	0.69	0.69	0.54	0.40	0.30	0.17	0.07	0.02	0.00	0.00	4.56	0.00	0.00
20	0.00	0.01	0.04	0.12	0.26	0.38	0.65	1.18	1.77	1.60	1.02	0.54	0.36	0.22	0.10	0.03	0.00	0.00	8.28	0.00	0.00
10	0.00	0.01	0.05	0.14	0.29	0.47	1.15	3.15	8.05	6.52	2.50	0.93	0.41	0.27	0.12	0.04	0.00	0.00	24.1	0.00	0.00
0	0.00	0.01	0.06	0.17	0.31	0.62	1.98	12.9	126	65.6	5.38	1.28	0.46	0.28	0.13	0.04	0.00	0.00	215	176	0.00
-10	0.00	0.01	0.06	0.17	0.31	0.62	1.99	14.2	179	105	6.47	1.36	0.47	0.28	0.13	0.04	0.00	0.00	311	275	0.00
-20	0.00	0.01	0.05	0.16	0.30	0.52	1.36	4.39	11.9	8.26	2.61	0.93	0.39	0.26	0.11	0.03	0.00	0.00	31.2	0.40	0.00
-30	0.00	0.01	0.04	0.13	0.27	0.38	0.71	1.36	2.04	1.89	1.12	0.57	0.35	0.23	0.09	0.03	0.00	0.00	9.22	0.00	0.00
-40	0.00	0.00	0.04	0.10	0.22	0.33	0.44	0.62	0.76	0.72	0.55	0.39	0.30	0.17	0.07	0.02	0.00	0.00	4.73	0.00	0.00
-50	0.00	0.00	0.02	0.07	0.15	0.24	0.32	0.36	0.40	0.39	0.36	0.31	0.21	0.11	0.05	0.01	0.00	0.00	3.00	0.00	0.00
-60	0.00	0.00	0.01	0.04	0.09	0.14	0.19	0.23	0.26	0.26	0.23	0.18	0.11	0.06	0.02	0.00	0.00	0.00	1.85	0.00	0.00
-70	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.21	0.00	0.00
-80	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	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	0.00	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL( DEG )	20	30	40	50	60	70	80	90				
Φ t	0.00	0.07	0.44	1.29	2.61	4.42	9.79	39.5	331	192	21.4	7.37	3.69	2.23	0.98	0.28	0.03	0.00	617	---	0.00
Φ a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.44	295	151	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	451	0.00

one-half-peak spread: U:6.2,D:4.2 , L:5.2,R:4.8 NEMA Beam Type: Type 2

H(β) Range:-90 - 90DEG	V(B) Range:-60 - 60DEG
H(β) Interval: 1.0DEG	V(B) Interval: 2.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.275
Temperature:25.3DEG	Humidity:65.0%
Operators:pyj	Test Distance:8.10m [K=1.0000]
Test Date:2013-02-20	Remarks:

## ISOCANDELA DIAGRAM

Test:U:119.9V I:0.3365A P:24.59W PF:0.6093 Lamp Flux:617.293x1 lm		
NAME: LED Wall Washer5 Series	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: TPK	SUR.:	PROTECTION ANGLE:

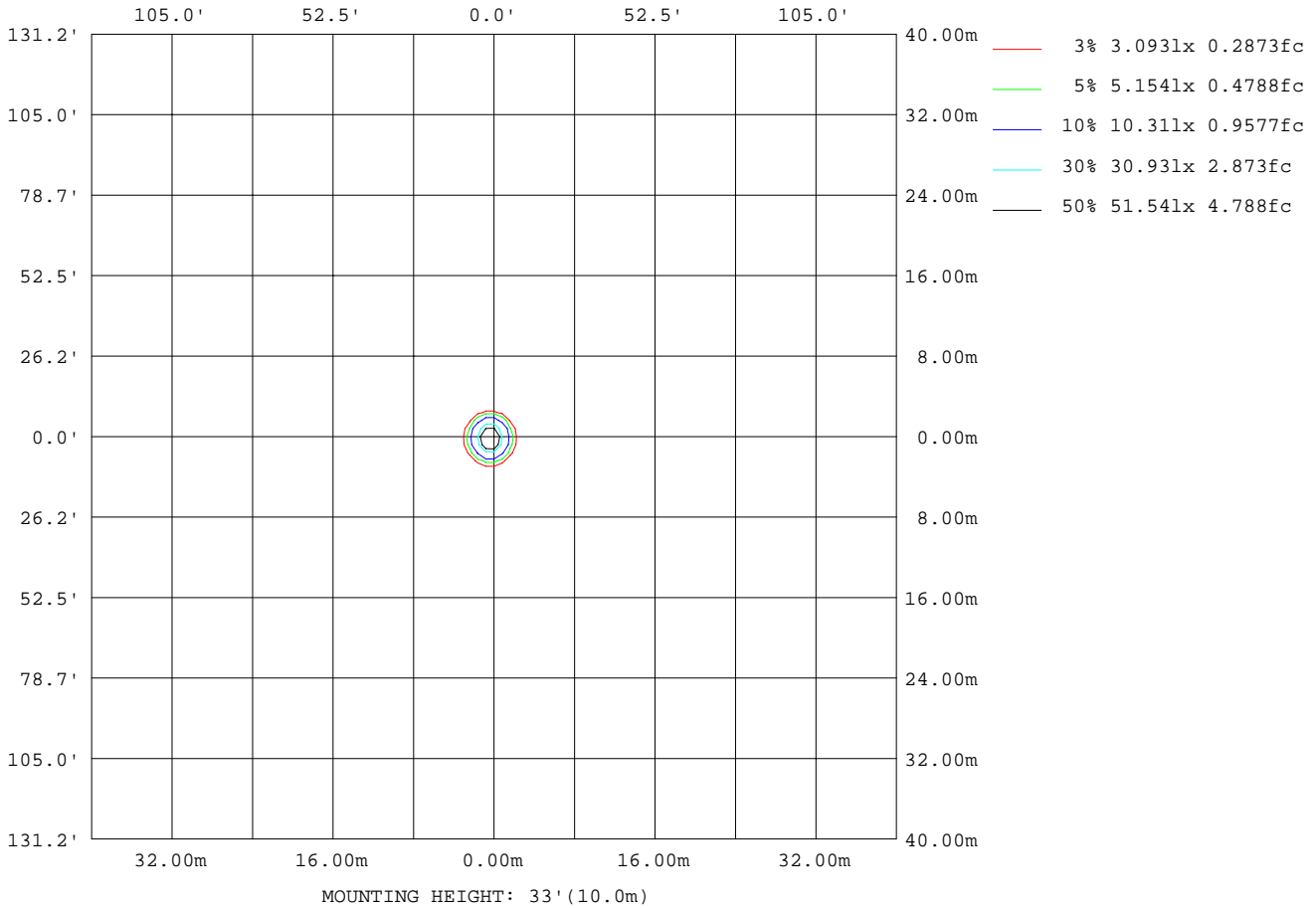


**H( $\beta$ ) Range:**-90 - 90DEG  
**H( $\beta$ ) Interval:** 1.0DEG  
**Test Speed:** HIGH  
**Temperature:**25.3DEG  
**Operators:**pyj  
**Test Date:**2013-02-20

**V(B) Range:**-60 - 60DEG  
**V(B) Interval:** 2.0DEG  
**Test System:**EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
**Humidity:**65.0%  
**Test Distance:**8.100m [K=1.0000]  
**Remarks:**

## ISOLUX DIAGRAM

Test:U:119.9V I:0.3365A P:24.59W PF:0.6093 Lamp Flux:617.293x1 lm		
NAME: LED Wall Washer5 Series	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: TPK	SUR.:	PROTECTION ANGLE:



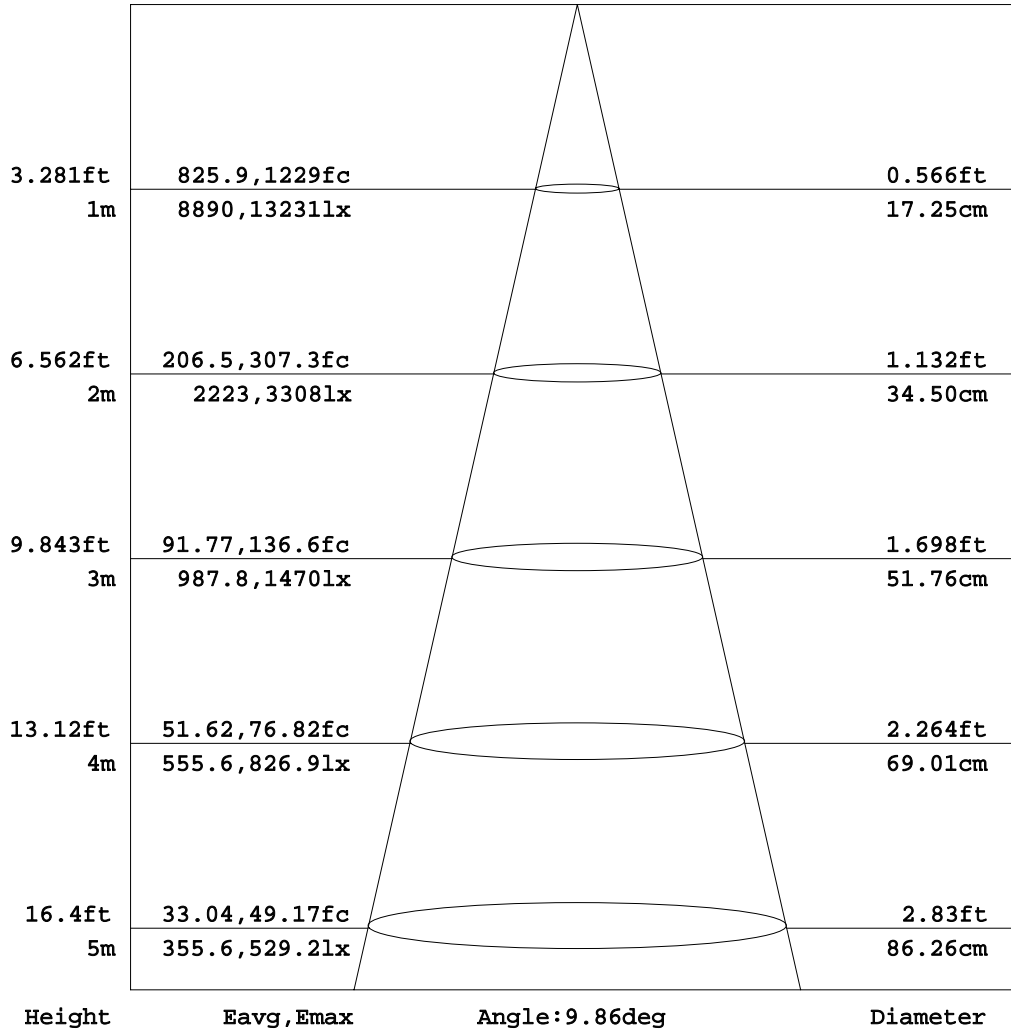
**H( $\beta$ ) Range:** -90 - 90DEG  
**H( $\beta$ ) Interval:** 1.0DEG  
**Test Speed:** HIGH  
**Temperature:** 25.3DEG  
**Operators:** pyj  
**Test Date:** 2013-02-20

**V(B) Range:** -60 - 60DEG  
**V(B) Interval:** 2.0DEG  
**Test System:** EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
**Humidity:** 65.0%  
**Test Distance:** 8.100m [K=1.0000]  
**Remarks:**

## AAI Figure

Test:U:119.9V I:0.3365A P:24.59W PF:0.6093 Lamp Flux:617.293x1 lm		
NAME: LED Wall Washer5 Series	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: TPK	SUR.:	PROTECTION ANGLE:

Flux out:213.8 lm

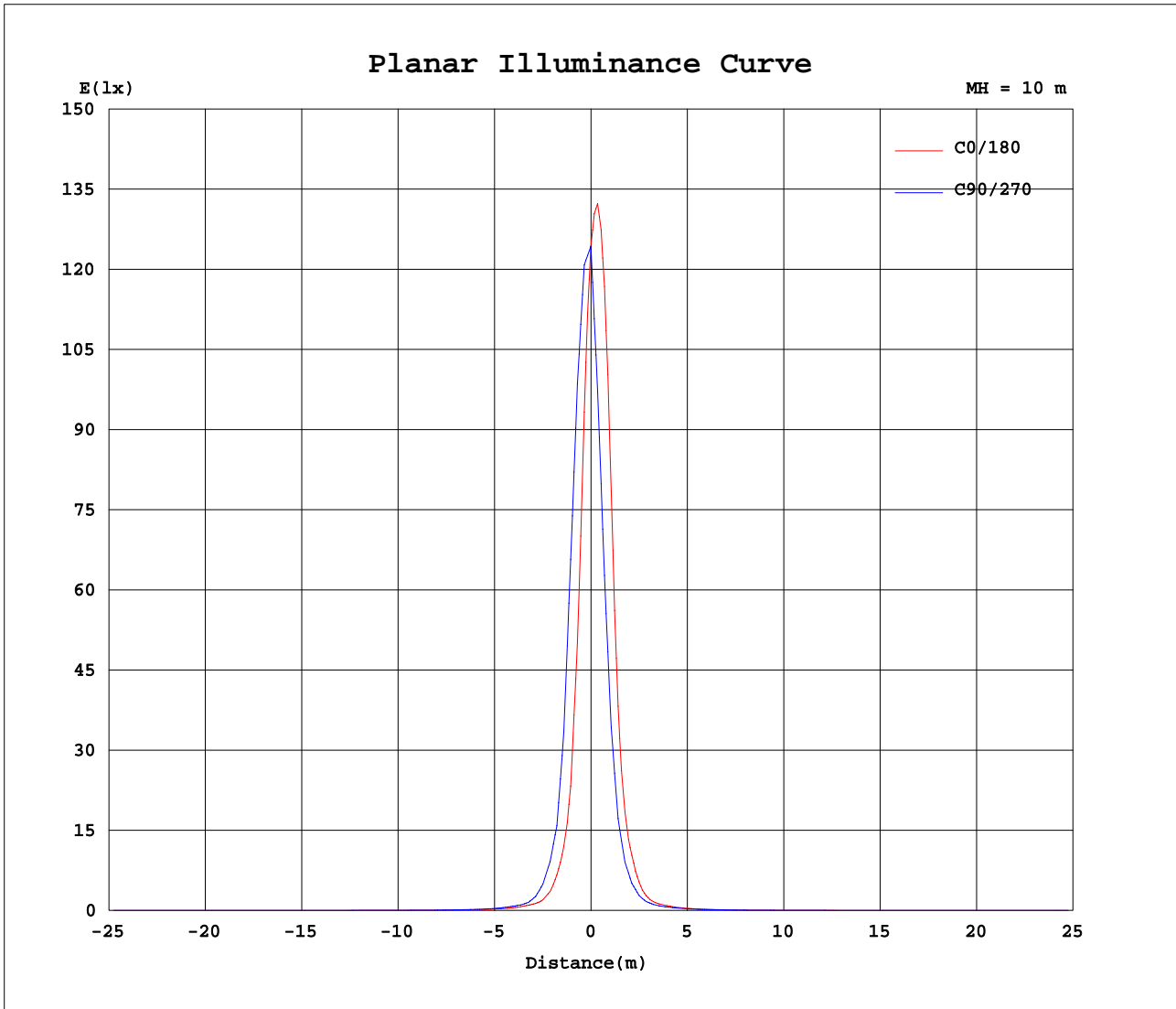


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:pyj  
Test Date:2013-02-20

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:8.100m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:pyj  
Test Date:2013-02-20

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:8.100m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.9V I:0.3365A P:24.59W PF:0.6093 Lamp Flux:617.293x1 lm		
NAME: LED Wall Washer5 Series	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: TPK	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: ×10cd

H( DEG) V( DEG)	-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	0.00	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
-75	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
-70	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
-65	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
-60	0.00	0.00	0.00	0.01	0.02	0.04	0.07	0.13	0.23	0.28	0.32	0.38	0.42	0.44	0.47	0.49	0.52	0.53	0.56
-55	0.00	0.00	0.00	0.01	0.03	0.06	0.13	0.20	0.30	0.37	0.44	0.52	0.59	0.64	0.69	0.73	0.77	0.79	0.81
-50	0.00	0.00	0.01	0.03	0.05	0.11	0.24	0.32	0.42	0.52	0.63	0.75	0.88	0.95	1.02	1.09	1.15	1.19	1.19
-45	0.00	0.00	0.01	0.03	0.07	0.17	0.28	0.38	0.52	0.66	0.79	0.94	1.06	1.12	1.16	1.22	1.29	1.32	1.32
-40	0.00	0.00	0.01	0.03	0.08	0.22	0.32	0.45	0.62	0.83	1.00	1.18	1.33	1.37	1.38	1.41	1.49	1.52	1.52
-35	0.00	0.00	0.01	0.04	0.10	0.25	0.36	0.52	0.72	0.94	1.14	1.27	1.39	1.54	1.74	1.96	2.24	2.37	2.39
-30	0.00	0.00	0.02	0.06	0.18	0.31	0.46	0.68	0.91	1.16	1.37	1.40	1.53	1.89	2.37	2.91	3.45	3.69	3.66
-25	0.00	0.00	0.02	0.06	0.21	0.34	0.51	0.76	1.00	1.28	1.40	1.48	1.84	2.49	3.30	4.23	5.27	5.85	5.90
-20	0.00	0.00	0.02	0.06	0.21	0.34	0.54	0.80	1.07	1.35	1.42	1.63	2.30	3.32	4.80	7.07	9.91	12.4	12.7
-15	0.00	0.00	0.02	0.06	0.22	0.37	0.57	0.84	1.12	1.39	1.44	1.83	2.74	4.15	6.58	11.1	17.2	27.2	30.1
-10	0.00	0.00	0.03	0.09	0.27	0.43	0.68	0.95	1.28	1.43	1.59	2.33	3.67	6.08	11.5	23.8	75.1	155	161
-5	0.00	0.00	0.03	0.09	0.27	0.45	0.70	0.98	1.32	1.43	1.65	2.50	4.03	7.07	13.9	39.8	158	565	626
0	0.00	0.00	0.03	0.07	0.25	0.41	0.63	0.93	1.25	1.43	1.58	2.33	3.80	6.66	13.1	36.6	167	907	1274
5	0.00	0.00	0.02	0.07	0.25	0.40	0.61	0.91	1.23	1.41	1.55	2.25	3.64	6.33	12.1	30.1	124	465	654
10	0.00	0.00	0.03	0.08	0.26	0.42	0.63	0.91	1.23	1.40	1.54	2.16	3.44	5.58	9.89	18.1	47.7	91.5	92.1
15	0.00	0.00	0.03	0.08	0.26	0.40	0.59	0.86	1.16	1.39	1.48	1.95	2.97	4.50	7.12	11.9	19.6	29.7	30.3
20	0.00	0.00	0.02	0.06	0.20	0.33	0.48	0.71	0.98	1.31	1.42	1.56	2.05	2.91	4.13	5.78	7.93	9.87	9.98
25	0.00	0.00	0.02	0.05	0.18	0.31	0.45	0.65	0.91	1.21	1.42	1.48	1.75	2.33	3.13	4.10	5.38	6.61	6.33
30	0.00	0.00	0.02	0.05	0.17	0.30	0.43	0.60	0.85	1.09	1.38	1.47	1.51	1.73	2.07	2.49	2.85	3.12	3.21
35	0.00	0.00	0.02	0.05	0.14	0.27	0.39	0.53	0.75	0.98	1.23	1.35	1.45	1.62	1.84	2.10	2.33	2.50	2.55
40	0.00	0.00	0.01	0.03	0.07	0.20	0.31	0.42	0.56	0.78	0.96	1.13	1.31	1.45	1.49	1.50	1.53	1.55	1.55
45	0.00	0.00	0.01	0.03	0.06	0.16	0.26	0.37	0.49	0.65	0.81	0.96	1.12	1.25	1.30	1.33	1.36	1.38	1.37
50	0.00	0.00	0.01	0.03	0.05	0.09	0.22	0.30	0.39	0.48	0.60	0.72	0.85	0.95	1.02	1.07	1.11	1.12	1.09
55	0.00	0.00	0.01	0.02	0.04	0.07	0.16	0.23	0.32	0.40	0.49	0.57	0.68	0.75	0.80	0.84	0.86	0.88	0.85
60	0.00	0.00	0.01	0.01	0.03	0.04	0.06	0.10	0.19	0.26	0.31	0.34	0.40	0.44	0.47	0.49	0.50	0.51	0.50
65	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
70	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
75	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	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
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:25.3DEG  
Operators:pyj  
Test Date:2013-02-20

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:8.100m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.9V I:0.3365A P:24.59W PF:0.6093 Lamp Flux:617.293x1 lm		
NAME: LED Wall Washer5 Series	TYPE:	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:
MFR.: TPK	SUR.:	PROTECTION ANGLE:

Table--2

UNIT: ×10cd

H( DEG) V( DEG)	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	
-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	
-80	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	
-75	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	
-70	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	
-65	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	
-60	0.57	0.55	0.51	0.47	0.43	0.37	0.30	0.25	0.20	0.11	0.06	0.04	0.02	0.01	0.00	0.00	0.00	0.00	
-55	0.81	0.78	0.73	0.68	0.62	0.54	0.43	0.35	0.28	0.19	0.13	0.06	0.03	0.01	0.00	0.00	0.00	0.00	
-50	1.17	1.11	1.04	0.98	0.89	0.76	0.60	0.48	0.39	0.29	0.20	0.08	0.04	0.02	0.00	0.00	0.00	0.00	
-45	1.30	1.23	1.18	1.14	1.07	0.93	0.77	0.62	0.48	0.35	0.25	0.14	0.06	0.02	0.01	0.00	0.00	0.00	
-40	1.49	1.44	1.39	1.38	1.37	1.23	1.06	0.89	0.66	0.48	0.34	0.24	0.10	0.04	0.02	0.00	0.00	0.00	
-35	2.27	2.07	1.82	1.61	1.44	1.29	1.19	1.02	0.78	0.56	0.40	0.27	0.14	0.05	0.02	0.00	0.00	0.00	
-30	3.36	2.91	2.36	1.86	1.50	1.38	1.37	1.16	0.90	0.63	0.44	0.30	0.17	0.05	0.02	0.00	0.00	0.00	
-25	5.17	4.24	3.27	2.45	1.81	1.45	1.38	1.28	0.98	0.70	0.48	0.33	0.21	0.06	0.02	0.00	0.00	0.00	
-20	11.1	8.27	5.61	3.92	2.69	1.83	1.43	1.37	1.20	0.87	0.60	0.41	0.26	0.10	0.03	0.00	0.00	0.00	
-15	21.9	13.5	8.25	5.10	3.32	2.15	1.52	1.38	1.27	0.94	0.65	0.43	0.28	0.11	0.04	0.01	0.00	0.00	
-10	83.7	27.5	12.3	6.48	3.83	2.39	1.61	1.39	1.30	0.97	0.68	0.44	0.27	0.10	0.03	0.00	0.00	0.00	
-5	184	45.8	14.8	7.55	4.23	2.59	1.70	1.41	1.33	1.00	0.71	0.45	0.28	0.11	0.03	0.00	0.00	0.00	
0	438	81.9	19.8	9.51	5.05	3.03	1.91	1.44	1.38	1.09	0.79	0.49	0.31	0.14	0.04	0.01	0.00	0.00	
5	242	61.8	17.8	8.78	4.81	2.93	1.87	1.44	1.38	1.08	0.79	0.48	0.31	0.14	0.04	0.01	0.00	0.00	
10	52.3	20.9	11.2	6.14	3.78	2.40	1.62	1.42	1.31	0.99	0.70	0.44	0.27	0.10	0.03	0.00	0.00	0.00	
15	20.5	13.1	8.16	4.95	3.22	2.13	1.53	1.41	1.24	0.94	0.66	0.43	0.26	0.09	0.03	0.00	0.00	0.00	
20	8.95	6.97	5.90	3.63	2.58	1.84	1.49	1.42	1.20	0.90	0.64	0.43	0.26	0.10	0.03	0.00	0.00	0.00	
25	5.91	4.84	3.87	2.76	2.06	1.61	1.46	1.37	1.10	0.82	0.58	0.39	0.24	0.08	0.03	0.00	0.00	0.00	
30	3.08	2.62	2.13	1.76	1.52	1.46	1.39	1.14	0.90	0.66	0.46	0.30	0.16	0.05	0.02	0.00	0.00	0.00	
35	2.46	2.17	1.87	1.63	1.44	1.34	1.22	1.00	0.78	0.58	0.41	0.27	0.13	0.05	0.02	0.00	0.00	0.00	
40	1.54	1.52	1.49	1.44	1.35	1.19	1.01	0.84	0.64	0.48	0.34	0.24	0.10	0.04	0.02	0.00	0.00	0.00	
45	1.35	1.31	1.27	1.21	1.12	0.99	0.83	0.69	0.54	0.40	0.29	0.18	0.08	0.04	0.01	0.00	0.00	0.00	
50	1.04	0.99	0.92	0.85	0.77	0.66	0.54	0.46	0.36	0.28	0.18	0.08	0.04	0.02	0.00	0.00	0.00	0.00	
55	0.81	0.77	0.72	0.67	0.60	0.52	0.44	0.37	0.28	0.21	0.13	0.06	0.04	0.02	0.00	0.00	0.00	0.00	
60	0.48	0.45	0.43	0.40	0.36	0.33	0.31	0.25	0.17	0.10	0.06	0.04	0.03	0.01	0.00	0.00	0.00	0.00	
65	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	
70	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	
75	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	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	
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:25.3DEG  
Operators:pyj  
Test Date:2013-02-20

V(B) Range:-60 - 60DEG  
V(B) Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.275  
Humidity:65.0%  
Test Distance:8.100m [K=1.0000]  
Remarks: