

## Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	14267.7 cd per klm.
(Luminaire orientation as tested.)	3.0 degrees vertical
	1.0 degrees horizontal

Beam Spread	At 10% of Imax	27.5V x 20.0H
	At 50% of Imax	13.8V x 9.8H
	At 90% of Imax	4.6V x 3.7H

Beam Flux	Total	1002.1 lumens per klm.
	To 10% of Imax	737.5 lumens per klm.
	To 50% of Imax	357.4 lumens per klm.
	To 90% of Imax	43.8 lumens per klm.

Upward LOR	2.2 %
Downward LOR	98.0 %

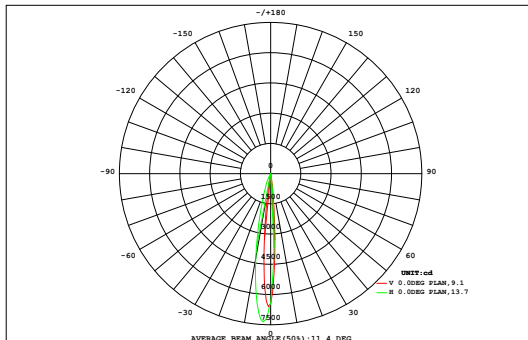
Luminaire Efficiency (Light Output Ratio)	100.0 %
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C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 30DEG  
Operators: Simon  
Test Date: 2019-08-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
Humidity: 65.0%  
Test Distance: 11.510m [K=1.0000]  
Remarks:

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.73V I:0.0637A P:13.170W PF:0.9370 Freq:50.01Hz Lamp Flux:520.1x1 lm		
NAME: ProPoint Sconce M 4000K 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:39.49lm/W	
MODEL	XPE2	Imax (cd)	7421
NOMINAL POWER (W)	15	AVAILABILITY (%)	73.5
RATED VOLTAGE (V)	AC 220	Avai. FLUX (lm)	382.2
NOMINAL FLUX (lm)	520.1	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	520.1
TEST VOLTAGE (V)	AC 220	θ @50% (H,V)	10,14DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.12	0.19	0.30	0.45	0.63	0.86	1.11	1.36	1.59	1.70	1.68	1.59	1.44	1.15	0.89	0.67	0.49	0.34	16.6	12.3
18	0.14	0.21	0.34	0.53	0.79	1.12	1.50	1.88	2.24	2.41	2.37	2.23	1.91	1.48	1.11	0.81	0.57	0.37	22.0	18.7
16	0.15	0.23	0.37	0.60	0.96	1.43	2.01	2.59	3.12	3.36	3.27	3.04	2.47	1.86	1.36	0.95	0.62	0.39	28.8	25.8
14	0.15	0.25	0.41	0.67	1.11	1.77	2.60	3.43	4.20	4.54	4.40	3.93	3.05	2.26	1.58	1.01	0.62	0.37	36.4	33.9
12	0.14	0.24	0.42	0.72	1.20	2.03	3.13	4.34	5.41	5.87	5.66	4.75	3.60	2.56	1.64	0.98	0.56	0.30	43.6	40.8
10	0.11	0.20	0.37	0.69	1.25	2.14	3.52	5.17	6.61	7.22	6.79	5.41	3.95	2.55	1.50	0.81	0.41	0.20	48.9	46.4
8	0.11	0.17	0.29	0.55	1.10	2.10	3.66	5.74	7.63	8.38	7.56	5.76	3.78	2.20	1.15	0.59	0.32	0.19	51.3	48.6
6	0.10	0.16	0.26	0.45	0.85	1.75	3.48	5.85	8.10	8.91	7.72	5.36	3.19	1.77	0.94	0.50	0.28	0.17	49.8	47.2
4	0.09	0.12	0.19	0.33	0.65	1.41	2.97	5.30	7.59	8.17	7.02	4.84	2.80	1.41	0.68	0.36	0.20	0.13	44.3	41.7
2	0.08	0.10	0.14	0.23	0.43	0.97	2.14	3.99	5.67	6.74	5.87	3.94	2.12	0.98	0.44	0.24	0.15	0.10	34.3	31.6
0	0.08	0.09	0.12	0.17	0.27	0.57	1.19	2.31	3.55	4.24	3.62	2.40	1.23	0.59	0.29	0.18	0.12	0.09	21.1	18.1
-2	0.07	0.09	0.10	0.13	0.19	0.31	0.57	1.08	1.74	2.08	1.77	1.13	0.63	0.32	0.19	0.13	0.10	0.08	10.7	7.42
-4	0.07	0.08	0.10	0.12	0.15	0.20	0.30	0.49	0.70	0.81	0.74	0.49	0.31	0.20	0.15	0.11	0.09	0.08	5.17	0.96
-6	0.08	0.09	0.10	0.11	0.13	0.15	0.19	0.23	0.30	0.33	0.30	0.24	0.19	0.15	0.13	0.11	0.09	0.08	2.97	0.00
-8	0.08	0.09	0.10	0.11	0.12	0.13	0.15	0.17	0.19	0.19	0.18	0.17	0.15	0.13	0.12	0.10	0.09	0.08	2.35	0.00
-10	0.09	0.09	0.10	0.11	0.12	0.13	0.14	0.14	0.15	0.15	0.15	0.14	0.13	0.12	0.11	0.11	0.10	0.09	2.17	0.00
-12	0.09	0.10	0.10	0.11	0.12	0.12	0.13	0.13	0.14	0.14	0.14	0.13	0.13	0.12	0.11	0.11	0.10	0.09	2.13	0.00
-14	0.10	0.10	0.11	0.11	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.11	0.11	0.10	0.10	2.12	0.00
-16	0.10	0.10	0.11	0.11	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.11	0.11	0.10	0.10	2.12	0.00
-18	0.10	0.10	0.11	0.11	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.11	0.11	0.10	0.10	2.12	0.00
	-18	-16	-14	-12	-10	-8	-6	-4	HORIZONTAL (DEG)	4	6	8	10	12	14	16	18			
Φ t	1.85	2.61	3.92	6.19	10.2	17.3	28.9	44.4	59.1	65.4	59.4	45.7	31.2	20.0	12.5	7.89	5.02	3.26	425	---
Φ a	0.00	0.00	0.00	0.00	5.93	14.6	27.1	42.9	57.7	64.1	58.0	44.2	29.3	17.8	9.36	2.57	0.00	0.00	---	374

one-half-peak spread: U:5.8,D:8.1 , L:5.1,R:4.8

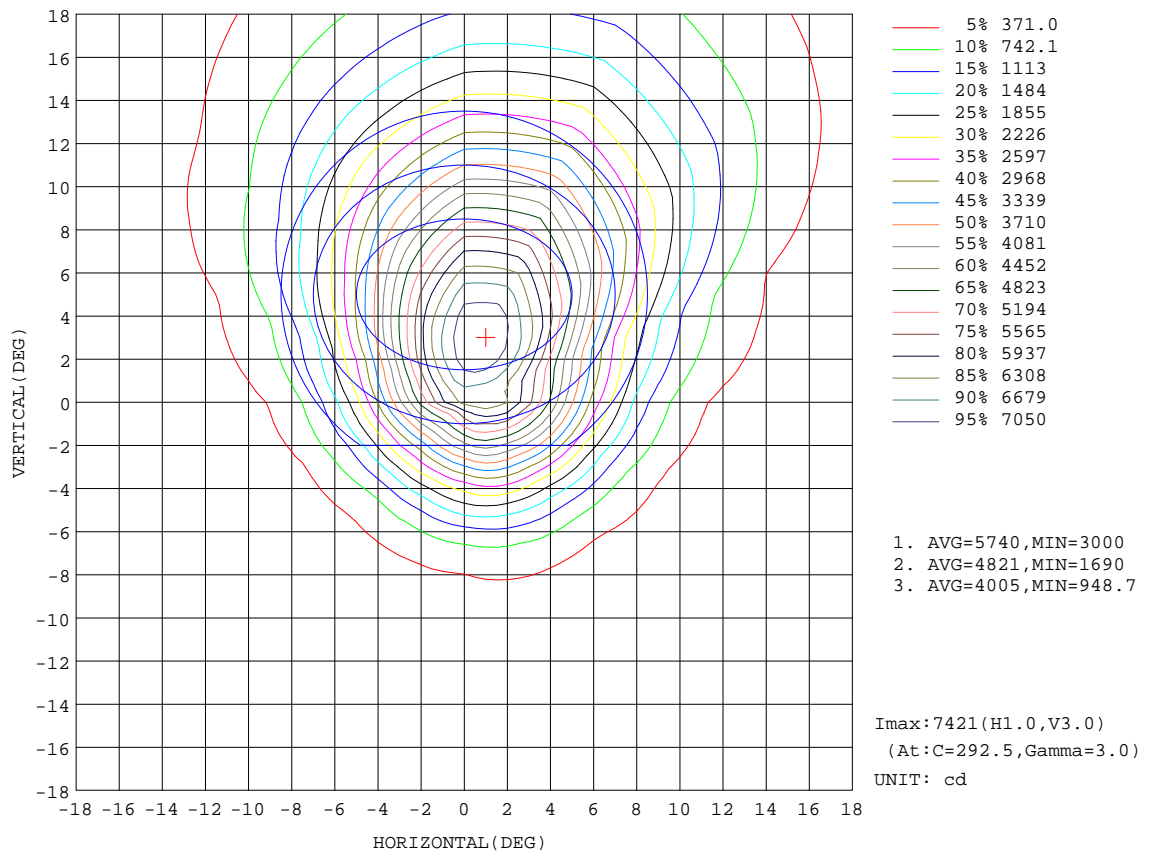
NEMA Beam Type: Type 2

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:Simon  
 Test Date:2019-08-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
 Humidity:65.0%  
 Test Distance:11.510m [K=1.0000]  
 Remarks:

## ISOCANDELA DIAGRAM

Test:U:220.73V I:0.0637A P:13.170W PF:0.9370 Freq:50.01Hz Lamp Flux:520.1x1 lm		
NAME: ProPoint Sconce M 4000K 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:

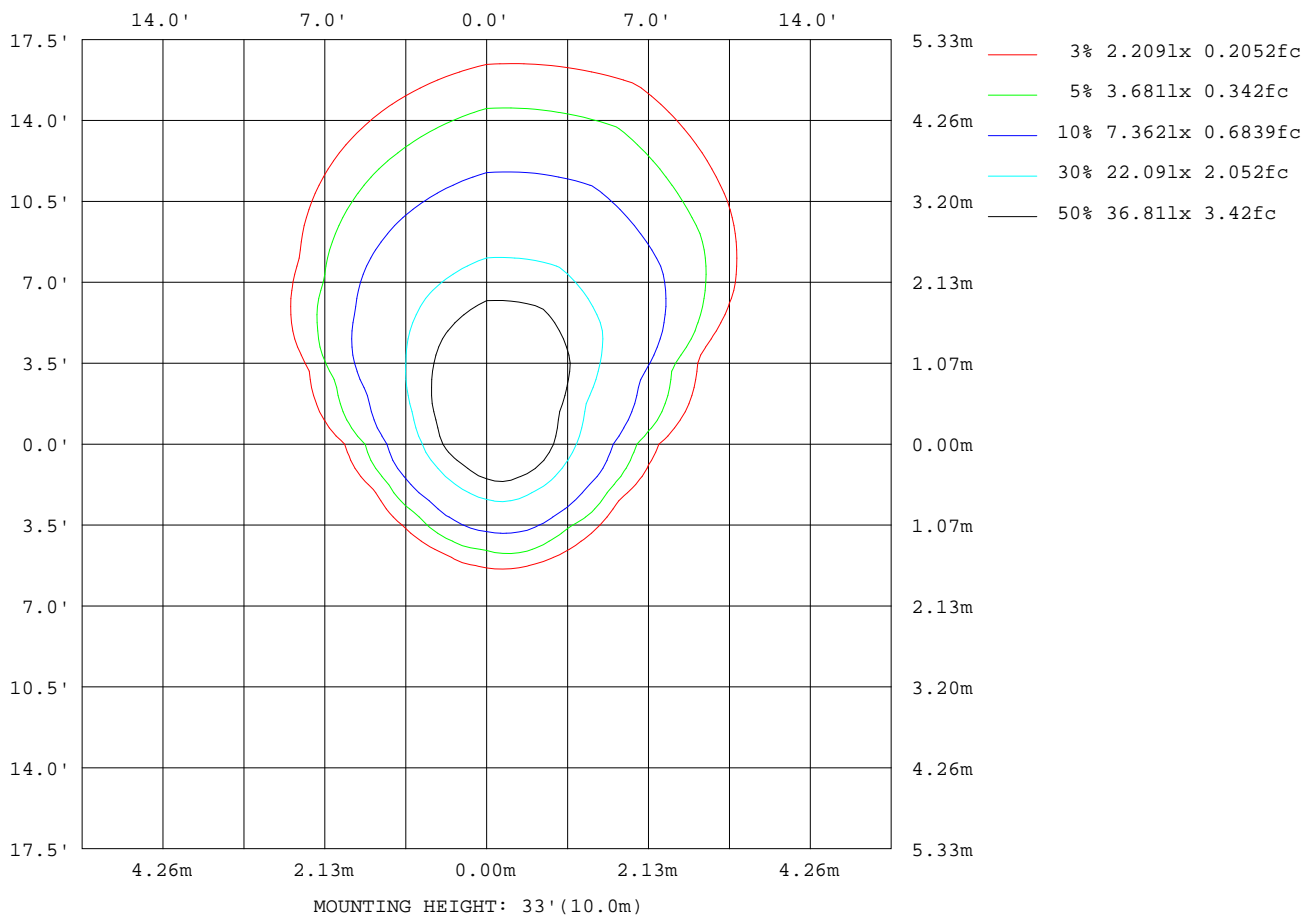


C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:Simon  
 Test Date:2019-08-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
 Humidity:65.0%  
 Test Distance:11.510m [K=1.0000]  
 Remarks:

## ISOLUX DIAGRAM

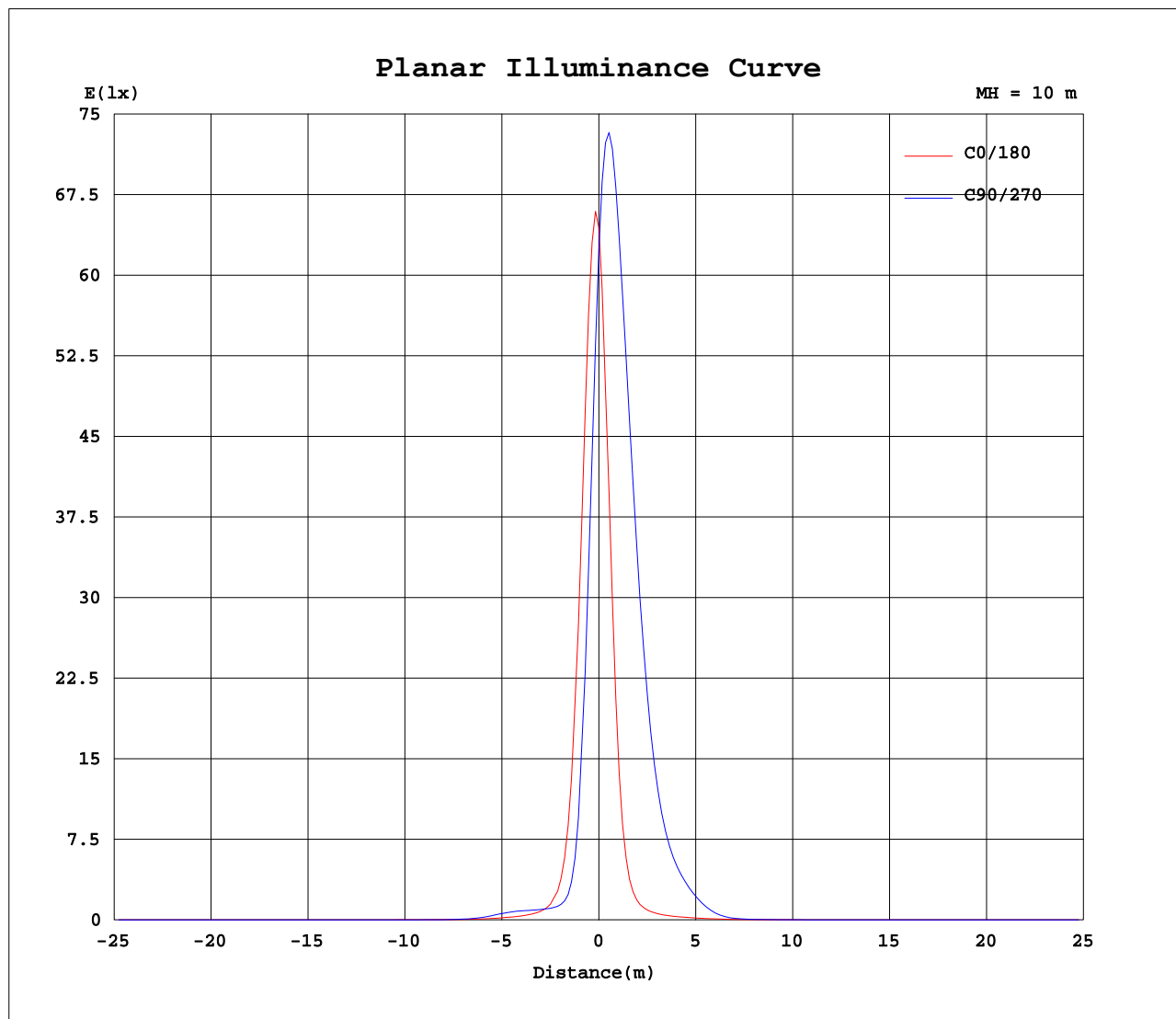
Test:U:220.73V I:0.0637A P:13.170W PF:0.9370 Freq:50.01Hz Lamp Flux:520.1x1 lm		
NAME: ProPoint Sconce M 4000K 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 30DEG  
 Operators: Simon  
 Test Date: 2019-08-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
 Humidity: 65.0%  
 Test Distance: 11.510m [K=1.0000]  
 Remarks:

## Planar Illuminance Curve

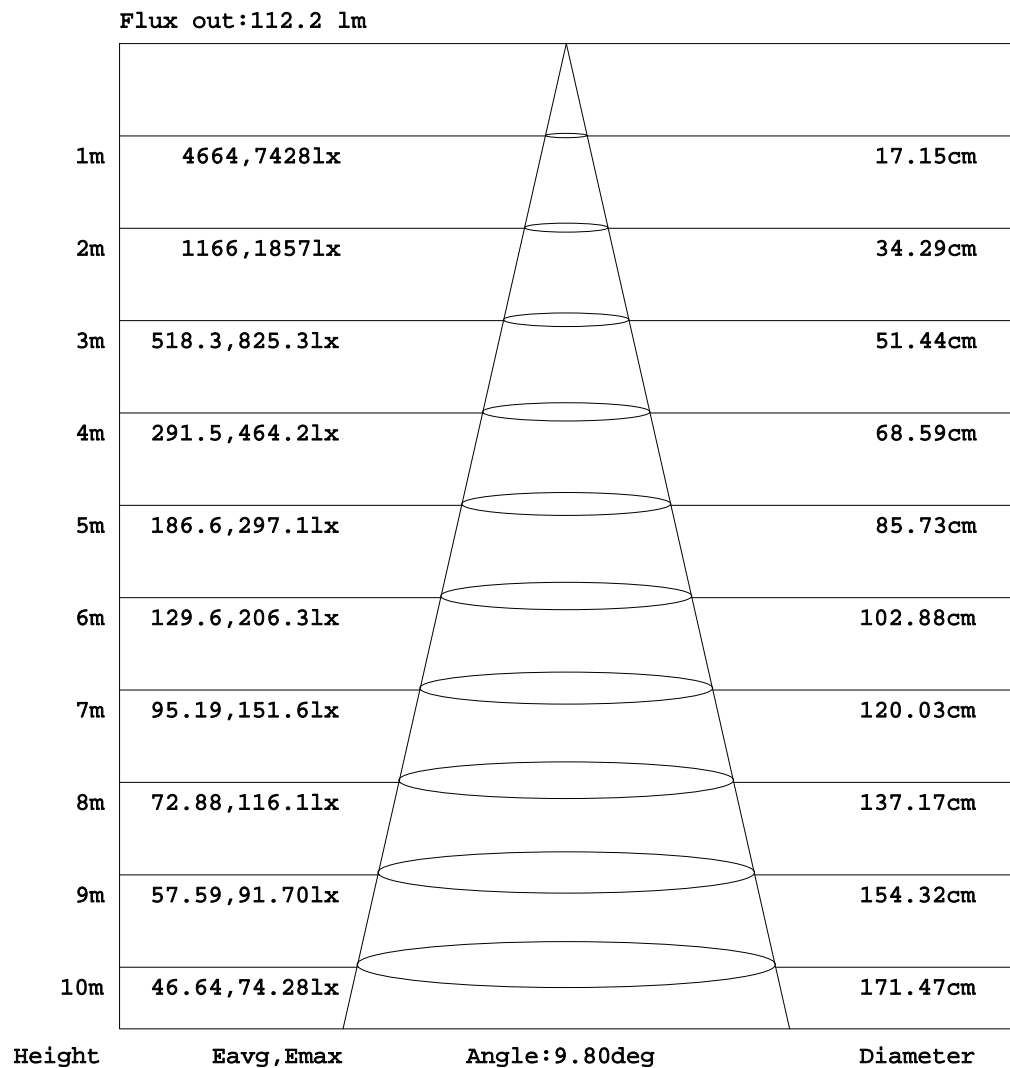


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 30DEG  
Operators: Simon  
Test Date: 2019-08-29

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
Humidity: 65.0%  
Test Distance: 11.510m [K=1.0000]  
Remarks:

## AAI Figure

Test:U:220.73V I:0.0637A P:13.170W PF:0.9370 Freq:50.01Hz Lamp Flux:520.1x1 lm		
NAME: ProPoint Sconce M 4000K 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



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

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:Simon  
 Test Date:2019-08-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
 Humidity:65.0%  
 Test Distance:11.510m [K=1.0000]  
 Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.73V I:0.0637A P:13.170W PF:0.9370 Freq:50.01Hz Lamp Flux:520.1x1 lm		
NAME: ProPoint Sconce M 4000K 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:

Table--1

UNIT: cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	1.10	0.60	0.27	0.23	0.23	0.25	0.28	0.39	0.65	1.31	2.73	4.14	4.77	5.04	5.21	5.33	5.25	4.52	4.08
-170	1.10	0.63	0.34	0.30	0.31	0.36	0.47	0.71	1.13	1.83	3.36	5.41	6.14	5.52	5.34	5.26	5.17	4.78	4.59
-160	1.10	0.67	0.43	0.38	0.38	0.45	0.61	0.89	1.43	2.07	3.15	5.05	6.78	6.85	5.96	5.53	5.37	5.31	5.35
-150	1.10	0.72	0.52	0.48	0.45	0.52	0.68	0.95	1.40	1.96	2.57	3.53	5.05	6.52	7.30	7.38	7.07	6.78	6.70
-140	1.10	0.79	0.61	0.59	0.58	0.58	0.69	0.87	1.09	1.43	1.92	2.48	3.08	3.80	4.65	5.49	5.87	6.06	6.03
-130	1.10	0.86	0.73	0.73	0.75	0.72	0.71	0.73	0.82	0.99	1.21	1.51	1.85	2.21	2.56	2.78	2.87	2.90	2.85
-120	1.10	0.93	0.86	0.87	0.94	0.99	0.86	0.76	0.74	0.74	0.78	0.88	1.01	1.16	1.32	1.37	1.39	1.39	1.35
-110	1.10	1.01	0.97	1.02	1.10	1.18	1.13	1.05	0.98	0.91	0.82	0.78	0.75	0.74	0.74	0.72	0.70	0.67	0.64
-100	1.10	1.08	1.09	1.13	1.22	1.28	1.28	1.27	1.26	1.24	1.19	1.13	1.07	1.01	0.97	0.96	0.95	0.94	0.93
-90	1.10	1.15	1.20	1.24	1.29	1.32	1.34	1.35	1.37	1.38	1.36	1.33	1.30	1.27	1.26	1.26	1.27	1.28	1.29
-80	1.10	1.22	1.32	1.39	1.43	1.47	1.53	1.59	1.64	1.69	1.69	1.68	1.68	1.67	1.68	1.71	1.74	1.76	1.78
-70	1.10	1.29	1.42	1.53	1.58	1.67	1.76	1.83	1.86	1.88	1.87	1.85	1.84	1.83	1.83	1.82	1.81	1.80	1.78
-60	1.10	1.36	1.53	1.61	1.71	1.78	1.82	1.82	1.83	1.84	1.86	1.85	1.85	1.83	1.81	1.82	1.83	1.85	1.86
-50	1.10	1.41	1.58	1.67	1.70	1.75	1.80	1.81	1.84	1.92	1.98	2.03	2.08	2.13	2.18	2.23	2.30	2.35	2.38
-40	1.10	1.45	1.61	1.64	1.64	1.69	1.78	1.88	2.03	2.15	2.30	2.46	2.65	2.89	3.18	3.56	4.07	4.61	4.88
-30	1.10	1.49	1.62	1.59	1.58	1.68	1.83	2.05	2.26	2.50	2.82	3.27	3.98	5.81	10.8	19.9	33.2	44.3	48.2
-20	1.10	1.52	1.62	1.51	1.52	1.68	1.92	2.21	2.55	3.00	3.58	4.73	9.10	28.4	62.8	86.8	97.1	103	107
-10	1.10	1.54	1.61	1.46	1.48	1.70	2.00	2.37	2.90	3.70	4.94	7.55	21.1	43.9	59.3	74.2	94.2	133	185
0	1.10	1.55	1.60	1.41	1.43	1.69	2.02	2.45	3.17	4.31	6.05	9.27	18.0	29.9	47.0	87.8	276	2090	6442
10	1.10	1.54	1.56	1.36	1.38	1.64	1.94	2.35	2.99	4.00	5.65	8.38	13.9	23.9	59.6	209	733	2361	4260
20	1.10	1.51	1.53	1.32	1.31	1.53	1.80	2.14	2.62	3.36	4.49	6.45	9.93	17.9	42.8	138	329	591	834
30	1.10	1.47	1.51	1.32	1.25	1.39	1.61	1.86	2.18	2.61	3.23	4.20	5.83	8.39	13.1	25.5	55.6	101	140
40	1.10	1.43	1.50	1.32	1.17	1.21	1.39	1.58	1.80	2.02	2.26	2.58	3.11	3.85	4.75	5.78	7.22	8.70	9.77
50	1.10	1.39	1.48	1.37	1.15	1.06	1.14	1.30	1.46	1.60	1.73	1.87	2.06	2.27	2.51	2.75	3.01	3.23	3.39
60	1.10	1.34	1.45	1.40	1.24	1.02	0.98	1.00	1.09	1.20	1.32	1.44	1.55	1.64	1.75	1.82	1.88	1.93	1.97
70	1.10	1.27	1.37	1.39	1.33	1.21	1.10	0.99	0.92	0.89	0.88	0.93	0.99	1.07	1.14	1.18	1.21	1.23	1.25
80	1.10	1.19	1.27	1.32	1.31	1.29	1.27	1.25	1.22	1.16	1.07	0.97	0.89	0.82	0.78	0.79	0.79	0.80	0.81
90	1.10	1.11	1.12	1.14	1.15	1.16	1.16	1.16	1.16	1.16	1.15	1.13	1.12	1.11	1.10	1.10	1.10	1.10	1.10
100	1.10	1.04	0.97	0.91	0.84	0.79	0.74	0.70	0.67	0.65	0.64	0.64	0.66	0.68	0.68	0.67	0.66	0.66	0.66
110	1.10	0.95	0.80	0.65	0.52	0.43	0.35	0.30	0.25	0.21	0.20	0.21	0.22	0.23	0.23	0.22	0.21	0.21	0.21
120	1.10	0.87	0.64	0.44	0.31	0.22	0.18	0.15	0.13	0.13	0.14	0.15	0.15	0.15	0.14	0.16	0.18	0.21	0.23
130	1.10	0.79	0.50	0.32	0.21	0.16	0.11	0.12	0.13	0.14	0.16	0.18	0.19	0.19	0.20	0.22	0.28	0.33	0.37
140	1.10	0.72	0.40	0.24	0.19	0.14	0.12	0.11	0.12	0.15	0.21	0.30	0.36	0.42	0.51	0.64	0.82	0.95	0.99
150	1.10	0.67	0.35	0.22	0.19	0.16	0.15	0.13	0.12	0.22	0.36	0.62	1.12	1.81	2.45	2.86	3.10	3.27	3.26
160	1.10	0.63	0.31	0.22	0.19	0.18	0.19	0.20	0.28	0.43	0.86	1.92	3.05	3.81	4.27	4.48	4.56	4.62	4.65
170	1.10	0.61	0.28	0.22	0.21	0.22	0.23	0.30	0.47	0.89	1.96	3.38	4.22	4.60	4.82	5.00	5.21	5.22	5.23
180	1.10	0.60	0.27	0.23	0.23	0.25	0.28	0.39	0.65	1.31	2.73	4.14	4.77	5.04	5.21	5.33	5.25	4.52	4.00

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:Simon  
 Test Date:2019-08-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
 Humidity:65.0%  
 Test Distance:11.510m [K=1.0000]  
 Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.73V I:0.0637A P:13.170W PF:0.9370 Freq:50.01Hz Lamp Flux:520.1x1 lm		
NAME: ProPoint Sconce M 4000K 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:

Table--2

UNIT: cd

H (DEG) V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-180	4.70	5.22	5.06	4.75	4.80	5.62	4.60	2.46	1.54	1.28	0.77	0.51	0.51	0.69	1.09	1.35	1.40	1.40	
-170	4.78	5.17	5.20	4.96	5.05	5.64	4.33	2.41	1.63	1.29	0.77	0.52	0.49	0.67	1.07	1.34	1.39	1.40	
-160	5.30	5.31	5.33	5.61	5.92	5.05	3.25	2.01	1.59	1.13	0.68	0.52	0.48	0.69	1.09	1.34	1.39	1.40	
-150	6.63	6.65	6.53	5.91	4.65	3.25	2.26	1.76	1.32	0.84	0.58	0.47	0.49	0.77	1.14	1.34	1.38	1.40	
-140	5.59	4.96	4.19	3.35	2.62	2.09	1.67	1.24	0.87	0.61	0.46	0.43	0.55	0.89	1.20	1.34	1.38	1.40	
-130	2.69	2.47	2.22	1.92	1.58	1.25	0.94	0.72	0.56	0.45	0.43	0.49	0.76	1.05	1.24	1.34	1.37	1.40	
-120	1.28	1.18	1.06	0.92	0.78	0.63	0.53	0.48	0.47	0.51	0.64	0.81	1.00	1.17	1.28	1.33	1.37	1.40	
-110	0.61	0.58	0.55	0.52	0.52	0.55	0.61	0.70	0.81	0.92	1.03	1.11	1.17	1.23	1.29	1.34	1.37	1.40	
-100	0.91	0.90	0.89	0.89	0.93	1.00	1.07	1.14	1.20	1.22	1.24	1.24	1.24	1.27	1.31	1.35	1.37	1.40	
-90	1.27	1.25	1.23	1.22	1.23	1.27	1.31	1.35	1.39	1.37	1.35	1.33	1.30	1.30	1.33	1.35	1.38	1.40	
-80	1.76	1.72	1.69	1.66	1.64	1.63	1.63	1.63	1.64	1.58	1.51	1.46	1.42	1.38	1.37	1.37	1.38	1.40	
-70	1.76	1.74	1.72	1.71	1.69	1.66	1.62	1.59	1.58	1.56	1.54	1.50	1.45	1.43	1.41	1.39	1.39	1.40	
-60	1.82	1.78	1.73	1.68	1.67	1.66	1.64	1.60	1.52	1.44	1.40	1.40	1.42	1.42	1.41	1.40	1.39	1.40	
-50	2.30	2.20	2.10	2.00	1.93	1.86	1.79	1.69	1.57	1.44	1.34	1.28	1.31	1.37	1.39	1.41	1.40	1.40	
-40	4.47	3.82	3.19	2.76	2.43	2.19	2.00	1.82	1.66	1.49	1.36	1.28	1.28	1.31	1.36	1.39	1.40	1.40	
-30	43.3	32.0	20.1	11.3	5.38	3.23	2.54	2.11	1.79	1.56	1.50	1.42	1.34	1.28	1.31	1.38	1.40	1.40	
-20	104	97.4	85.5	61.3	26.9	8.48	3.86	2.72	2.33	2.03	1.81	1.61	1.43	1.31	1.29	1.36	1.40	1.40	
-10	156	106	78.3	58.6	39.9	17.9	6.93	4.52	3.43	2.69	2.17	1.81	1.55	1.35	1.27	1.34	1.40	1.40	
0	3749	605	129	58.2	33.7	18.0	9.28	6.19	4.47	3.31	2.52	1.99	1.65	1.38	1.26	1.33	1.40	1.40	
10	3595	1699	503	119	35.0	17.5	9.48	6.05	4.23	3.13	2.41	1.94	1.61	1.35	1.23	1.30	1.39	1.40	
20	810	598	321	144	50.2	15.7	7.57	4.90	3.56	2.74	2.20	1.82	1.53	1.29	1.19	1.29	1.39	1.40	
30	141	114	62.8	26.9	12.5	7.35	4.89	3.55	2.80	2.30	1.94	1.65	1.41	1.20	1.15	1.28	1.38	1.40	
40	9.76	8.94	7.71	6.04	4.69	3.65	2.94	2.49	2.17	1.90	1.67	1.45	1.24	1.11	1.14	1.29	1.38	1.40	
50	3.40	3.33	3.19	2.94	2.62	2.34	2.09	1.90	1.74	1.56	1.39	1.20	1.05	1.04	1.14	1.32	1.38	1.40	
60	2.00	2.02	2.00	1.98	1.85	1.73	1.59	1.45	1.33	1.20	1.06	0.96	0.94	1.03	1.22	1.34	1.38	1.40	
70	1.27	1.29	1.29	1.29	1.22	1.14	1.05	0.95	0.90	0.91	0.91	0.94	1.04	1.19	1.30	1.35	1.38	1.40	
80	0.81	0.82	0.83	0.84	0.85	0.88	0.93	0.98	1.05	1.11	1.17	1.22	1.26	1.29	1.32	1.35	1.38	1.40	
90	1.12	1.13	1.15	1.16	1.18	1.19	1.21	1.22	1.24	1.25	1.26	1.27	1.29	1.30	1.33	1.35	1.38	1.40	
100	0.71	0.76	0.81	0.87	0.89	0.89	0.90	0.91	0.93	0.97	1.02	1.07	1.13	1.21	1.29	1.35	1.38	1.40	
110	0.24	0.28	0.32	0.37	0.37	0.37	0.37	0.38	0.43	0.48	0.55	0.65	0.75	0.98	1.18	1.31	1.37	1.40	
120	0.24	0.24	0.25	0.26	0.25	0.25	0.24	0.23	0.22	0.23	0.28	0.35	0.48	0.78	1.07	1.27	1.37	1.40	
130	0.35	0.32	0.29	0.27	0.27	0.27	0.25	0.23	0.21	0.19	0.19	0.22	0.39	0.68	0.99	1.24	1.37	1.40	
140	0.91	0.76	0.59	0.48	0.42	0.38	0.33	0.25	0.21	0.19	0.17	0.21	0.36	0.63	0.96	1.23	1.37	1.40	
150	3.13	2.84	2.50	2.03	1.40	0.84	0.50	0.33	0.23	0.17	0.22	0.27	0.36	0.61	0.96	1.24	1.37	1.40	
160	4.50	4.34	4.18	3.85	3.29	2.42	1.32	0.58	0.47	0.43	0.34	0.34	0.39	0.60	0.98	1.26	1.38	1.40	
170	5.08	5.02	4.79	4.56	4.29	4.05	3.01	1.57	1.02	0.85	0.54	0.42	0.44	0.63	1.02	1.30	1.39	1.40	
180	4.70	5.22	5.06	4.75	4.80	5.62	4.60	2.46	1.54	1.28	0.77	0.51	0.51	0.69	1.09	1.35	1.40	1.40	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:Simon  
 Test Date:2019-08-29

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
 Humidity:65.0%  
 Test Distance:11.510m [K=1.0000]  
 Remarks: