

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	15539.2 cd per klm.
(Luminaire orientation as tested.)	4.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	25.0V x 19.6H
	At 50% of Imax	12.1V x 10.0H
	At 90% of Imax	4.4V x 3.7H

Beam Flux	Total	1001.6 lumens per klm.
	To 10% of Imax	695.0 lumens per klm.
	To 50% of Imax	332.8 lumens per klm.
	To 90% of Imax	57.2 lumens per klm.

Upward LOR	2.7 %
Downward LOR	97.4 %

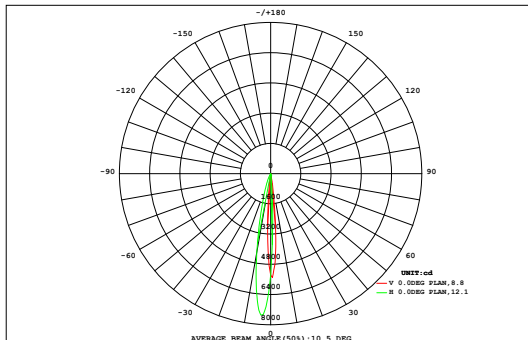
Luminaire Efficiency (Light Output Ratio)	100.0 %
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C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 30DEG
Operators: Simon
Test Date: 2019-08-28

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:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.73V I:0.0833A P:17.554W PF:0.9544 Freq:50.01Hz Lamp Flux:483.305x1 lm		
NAME: 2019_0827_ProPoint Sconce L Red 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:27.53lm/W	
MODEL	XPE2	Imax (cd)	7510
NOMINAL POWER (W)	24	AVAILABILITY (%)	69.4
RATED VOLTAGE (V)	AC 220	Avai. FLUX (lm)	335.3
NOMINAL FLUX (lm)	483.305	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	483.3
TEST VOLTAGE (V)	AC 220	θ @50% (H,V)	10,12DEG

	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.19	0.28	0.42	0.60	0.83	1.08	1.26	1.40	1.49	1.47	1.34	1.18	0.99	0.75	0.54	0.38	0.25	0.16	14.6	10.2
18	0.21	0.31	0.48	0.73	1.05	1.44	1.78	2.00	2.14	2.09	1.86	1.59	1.26	0.90	0.62	0.41	0.27	0.18	19.3	15.7
16	0.22	0.35	0.56	0.89	1.34	1.93	2.53	2.87	3.09	2.99	2.60	2.14	1.56	1.05	0.68	0.43	0.28	0.18	25.7	22.6
14	0.21	0.37	0.63	1.06	1.69	2.48	3.38	4.00	4.35	4.17	3.50	2.73	1.87	1.17	0.70	0.44	0.27	0.16	33.2	30.2
12	0.18	0.35	0.66	1.19	2.01	3.05	4.27	5.34	5.82	5.52	4.51	3.25	2.08	1.22	0.71	0.41	0.23	0.12	40.9	38.2
10	0.14	0.29	0.60	1.19	2.13	3.48	5.06	6.63	7.36	6.91	5.42	3.62	2.13	1.20	0.64	0.31	0.14	0.07	47.3	45.1
8	0.14	0.26	0.49	1.00	1.97	3.53	5.57	7.57	8.64	8.01	6.00	3.70	2.01	0.98	0.43	0.20	0.11	0.07	50.7	48.2
6	0.13	0.23	0.43	0.83	1.63	3.13	5.34	7.76	8.98	8.22	5.87	3.34	1.55	0.69	0.33	0.18	0.11	0.07	48.8	46.3
4	0.11	0.17	0.30	0.60	1.22	2.45	4.41	6.58	7.75	7.00	4.73	2.48	1.12	0.50	0.25	0.14	0.09	0.07	40.0	37.3
2	0.09	0.13	0.20	0.37	0.76	1.58	2.98	4.55	5.25	4.70	3.09	1.54	0.66	0.30	0.17	0.11	0.08	0.07	26.6	23.9
0	0.09	0.11	0.15	0.23	0.41	0.82	1.50	2.27	2.68	2.36	1.51	0.79	0.35	0.20	0.14	0.10	0.08	0.07	13.9	10.9
-2	0.09	0.10	0.12	0.15	0.22	0.38	0.56	0.88	1.00	0.87	0.60	0.32	0.20	0.15	0.11	0.10	0.09	0.08	6.01	1.71
-4	0.09	0.10	0.11	0.13	0.16	0.19	0.25	0.30	0.34	0.31	0.24	0.19	0.15	0.13	0.11	0.10	0.09	0.08	3.07	0.00
-6	0.10	0.10	0.12	0.13	0.14	0.15	0.17	0.18	0.19	0.18	0.17	0.15	0.14	0.13	0.12	0.11	0.10	0.09	2.46	0.00
-8	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.16	0.17	0.16	0.16	0.15	0.14	0.13	0.13	0.12	0.11	0.10	2.45	0.00
-10	0.11	0.12	0.13	0.14	0.14	0.15	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.14	0.13	0.13	0.12	0.11	2.53	0.00
-12	0.12	0.13	0.14	0.14	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.13	0.12	2.59	0.00
-14	0.13	0.14	0.14	0.14	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.13	0.12	2.63	0.00
-16	0.13	0.14	0.14	0.14	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.13	0.12	2.63	0.00
-18	0.13	0.14	0.14	0.14	0.15	0.15	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.13	0.12	2.63	0.00
	-18	-16	-14	-12	-10	-8	-6	-4	HORIZONTAL (DEG)	4	6	8	10	12	14	16	18			
Φ t	2.45	3.65	5.81	9.65	16.1	26.3	39.7	53.0	59.7	55.5	42.1	27.6	16.7	9.92	6.09	3.93	2.68	1.94	383	---
Φ a	0.00	0.00	0.00	4.78	13.3	24.4	38.1	51.5	58.2	54.0	40.4	25.8	14.2	5.71	0.00	0.00	0.00	0.00	---	330

one-half-peak spread: U:5.4,D:6.9 , L:5.9,R:4.2

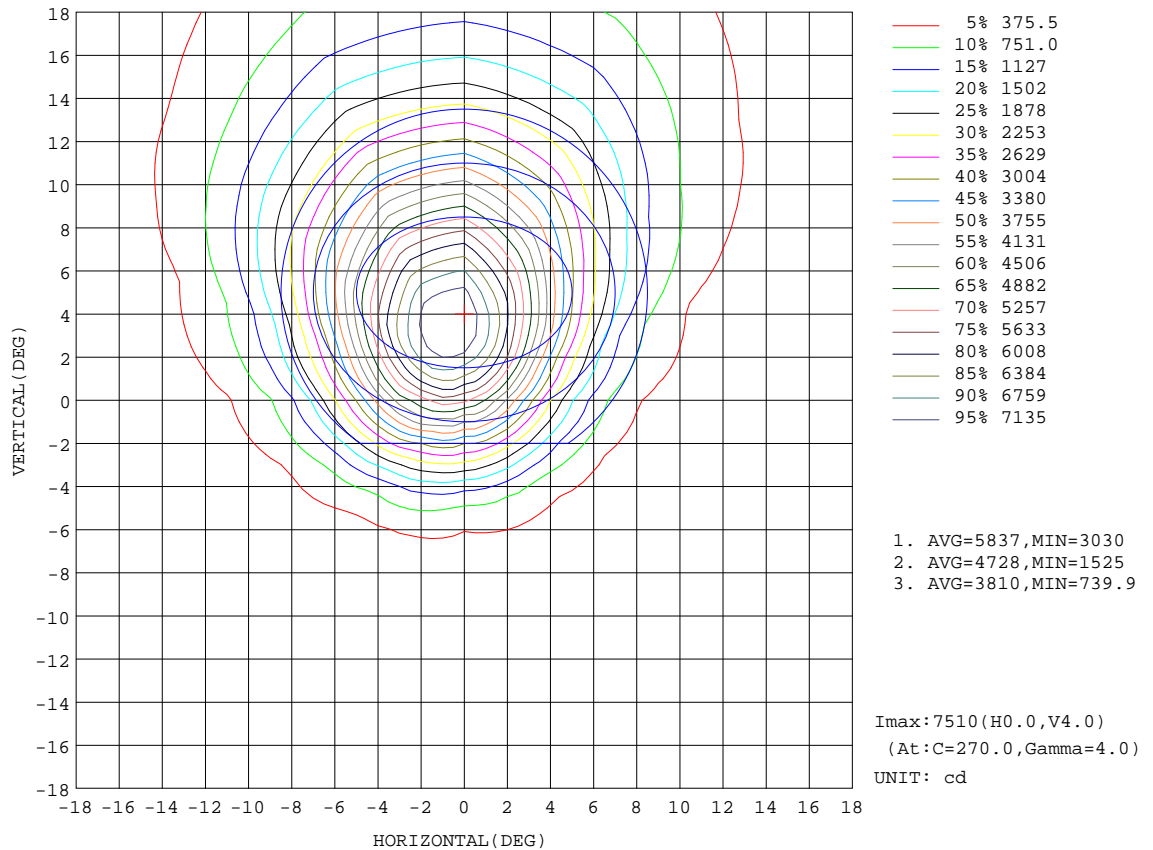
NEMA Beam Type: Type 2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:Simon
 Test Date:2019-08-28

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:0.0833A P:17.554W PF:0.9544 Freq:50.01Hz Lamp Flux:483.305x1 lm		
NAME: 2019_0827_ProPoint Sconce L Red 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:

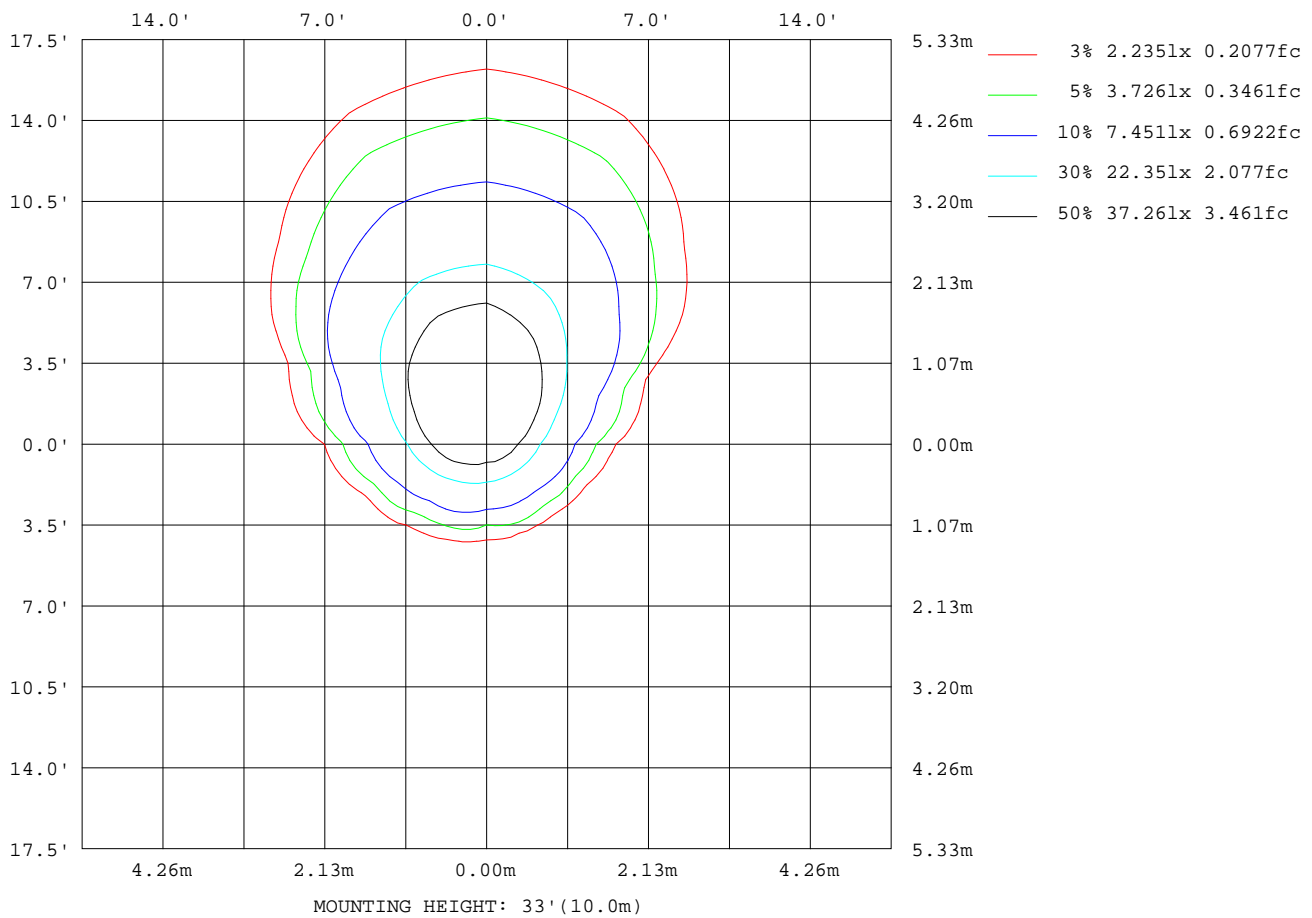


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Simon
Test Date:2019-08-28

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:

ISOLUX DIAGRAM

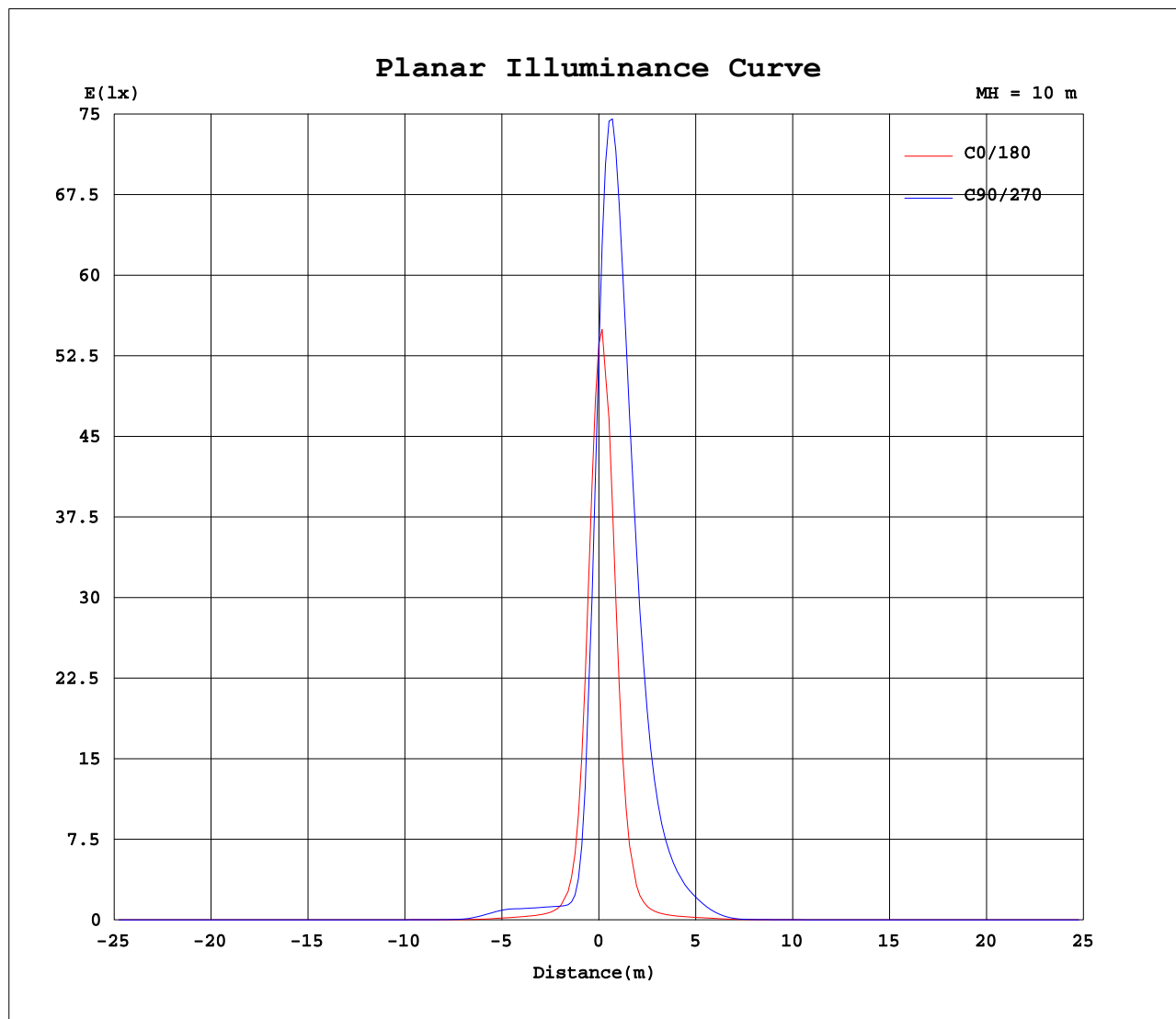
Test:U:220.73V I:0.0833A P:17.554W PF:0.9544 Freq:50.01Hz Lamp Flux:483.305x1 lm		
NAME: 2019_0827_ProPoint Sconce L Red 10Dx5D	TYPE:Sconce	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 30DEG
Operators: Simon
Test Date: 2019-08-28

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

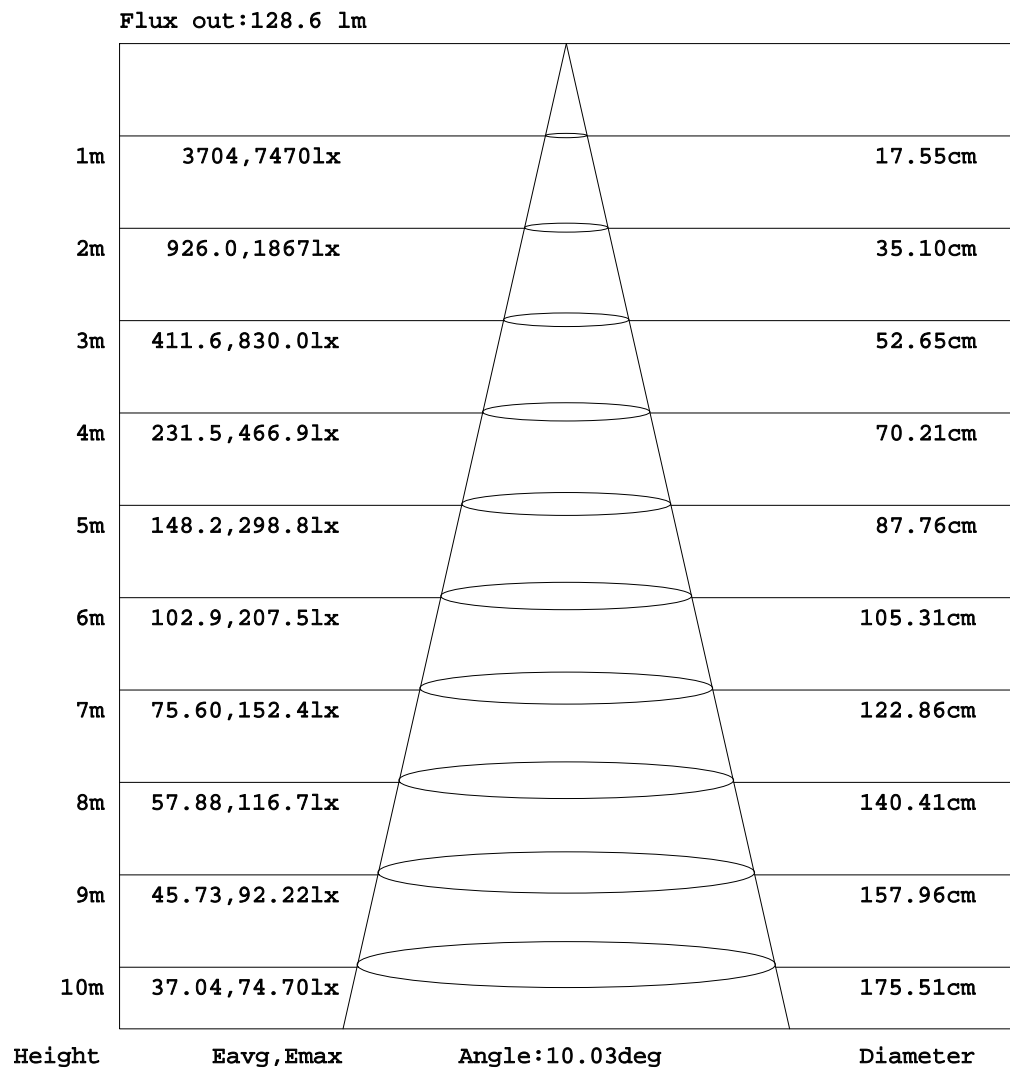


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 30DEG
Operators: Simon
Test Date: 2019-08-28

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:

AAI Figure

Test:U:220.73V I:0.0833A P:17.554W PF:0.9544 Freq:50.01Hz Lamp Flux:483.305x1 lm		
NAME: 2019_0827_ProPoint Sconce L Red 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:2019-08-28

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:0.0833A P:17.554W PF:0.9544 Freq:50.01Hz Lamp Flux:483.305x1 lm		
NAME: 2019_0827_ProPoint Sconce L Red 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	1.73	1.22	0.78	0.66	0.66	0.68	0.70	0.77	0.93	1.28	2.26	3.71	4.58	4.92	5.12	5.28	5.34	4.96	4.16
-170	1.73	1.24	0.83	0.72	0.71	0.74	0.81	0.96	1.26	1.65	2.67	4.57	5.70	5.21	4.90	4.90	4.88	4.67	4.49
-160	1.73	1.27	0.90	0.79	0.76	0.79	0.89	1.06	1.44	1.89	2.52	3.99	5.83	6.29	5.51	5.11	5.02	5.00	5.06
-150	1.73	1.32	0.99	0.88	0.83	0.85	0.92	1.09	1.37	1.81	2.22	2.81	4.03	5.56	6.61	6.83	6.56	6.28	6.21
-140	1.73	1.37	1.09	0.98	0.95	0.90	0.94	1.03	1.18	1.40	1.78	2.18	2.59	3.21	4.05	5.01	5.68	6.14	6.41
-130	1.73	1.43	1.20	1.11	1.10	1.05	0.98	0.98	1.00	1.11	1.26	1.49	1.80	2.16	2.50	2.74	2.89	2.99	3.05
-120	1.73	1.50	1.31	1.24	1.26	1.29	1.19	1.06	1.00	0.99	1.00	1.06	1.19	1.33	1.49	1.58	1.66	1.71	1.74
-110	1.73	1.56	1.43	1.36	1.37	1.42	1.39	1.33	1.27	1.19	1.12	1.07	1.04	1.03	1.03	1.03	1.03	1.03	1.02
-100	1.73	1.62	1.54	1.48	1.46	1.46	1.47	1.47	1.46	1.46	1.43	1.39	1.35	1.31	1.28	1.27	1.27	1.27	1.27
-90	1.73	1.68	1.64	1.59	1.55	1.53	1.54	1.55	1.57	1.58	1.55	1.53	1.51	1.49	1.49	1.51	1.52	1.54	1.56
-80	1.73	1.73	1.71	1.69	1.67	1.67	1.72	1.76	1.81	1.86	1.88	1.90	1.91	1.92	1.94	1.98	2.02	2.06	2.09
-70	1.73	1.77	1.77	1.77	1.79	1.84	1.93	1.98	2.01	2.04	2.06	2.09	2.12	2.14	2.18	2.23	2.28	2.33	2.38
-60	1.73	1.80	1.81	1.83	1.86	1.91	1.94	1.97	2.00	2.05	2.09	2.16	2.23	2.28	2.33	2.42	2.50	2.57	2.62
-50	1.73	1.83	1.84	1.82	1.83	1.88	1.93	2.03	2.17	2.30	2.40	2.52	2.63	2.75	2.86	2.97	3.05	3.11	3.14
-40	1.73	1.85	1.85	1.77	1.79	1.88	2.07	2.29	2.49	2.66	2.83	3.03	3.31	3.66	4.13	4.78	5.39	5.78	5.65
-30	1.73	1.86	1.82	1.73	1.78	2.00	2.28	2.56	2.79	3.04	3.39	3.99	5.57	11.0	24.8	49.6	73.2	83.1	82.5
-20	1.73	1.87	1.78	1.69	1.81	2.12	2.46	2.78	3.07	3.47	4.24	6.93	21.9	61.6	104	120	125	129	131
-10	1.73	1.88	1.74	1.65	1.85	2.22	2.60	2.94	3.31	3.93	5.45	13.4	39.5	64.2	76.9	92.2	110	131	139
0	1.73	1.88	1.72	1.62	1.85	2.25	2.66	3.04	3.45	4.18	5.86	12.1	25.5	37.2	54.8	112	530	3029	5364
10	1.73	1.88	1.70	1.59	1.82	2.21	2.62	3.03	3.51	4.30	5.84	9.33	15.9	25.6	73.0	311	1223	3154	4244
20	1.73	1.87	1.70	1.57	1.74	2.10	2.49	2.90	3.37	4.05	5.18	7.07	11.9	28.2	72.9	198	427	654	761
30	1.73	1.87	1.72	1.54	1.62	1.93	2.27	2.64	3.05	3.44	3.94	4.76	6.33	9.68	19.0	46.0	89.9	127	149
40	1.73	1.86	1.76	1.53	1.52	1.72	1.99	2.27	2.54	2.79	3.01	3.24	3.65	4.25	4.96	5.74	6.53	7.20	7.44
50	1.73	1.85	1.79	1.56	1.45	1.50	1.68	1.86	2.04	2.22	2.37	2.53	2.74	2.95	3.17	3.34	3.46	3.53	3.56
60	1.73	1.84	1.81	1.67	1.45	1.38	1.38	1.46	1.58	1.67	1.77	1.91	2.04	2.17	2.27	2.33	2.37	2.39	2.38
70	1.73	1.81	1.83	1.76	1.62	1.45	1.33	1.28	1.23	1.19	1.24	1.32	1.39	1.46	1.51	1.52	1.53	1.52	1.50
80	1.73	1.78	1.80	1.80	1.78	1.71	1.64	1.56	1.47	1.38	1.30	1.22	1.16	1.11	1.09	1.09	1.08	1.07	1.06
90	1.73	1.74	1.75	1.77	1.78	1.78	1.76	1.74	1.72	1.70	1.67	1.65	1.62	1.59	1.57	1.57	1.57	1.56	1.56
100	1.73	1.68	1.66	1.64	1.62	1.58	1.50	1.44	1.38	1.33	1.31	1.29	1.28	1.28	1.26	1.22	1.19	1.17	1.15
110	1.73	1.62	1.51	1.38	1.26	1.15	1.03	0.93	0.86	0.78	0.75	0.74	0.74	0.73	0.71	0.69	0.68	0.68	0.67
120	1.73	1.54	1.33	1.12	0.96	0.86	0.76	0.70	0.65	0.64	0.64	0.65	0.66	0.66	0.66	0.67	0.68	0.69	0.69
130	1.73	1.46	1.17	0.92	0.79	0.72	0.66	0.64	0.64	0.65	0.68	0.69	0.71	0.71	0.70	0.73	0.78	0.83	0.85
140	1.73	1.39	1.03	0.79	0.71	0.66	0.65	0.64	0.65	0.67	0.72	0.79	0.86	0.89	0.94	1.00	1.13	1.23	1.28
150	1.73	1.33	0.92	0.73	0.68	0.66	0.65	0.65	0.65	0.71	0.82	0.96	1.23	1.70	2.31	2.75	3.05	3.27	3.32
160	1.73	1.28	0.85	0.69	0.66	0.66	0.67	0.67	0.72	0.83	1.02	1.67	2.71	3.58	4.13	4.37	4.44	4.49	4.50
170	1.73	1.24	0.80	0.67	0.66	0.67	0.68	0.72	0.83	1.06	1.69	2.94	3.97	4.49	4.75	4.96	5.13	5.06	5.07
180	1.73	1.22	0.78	0.66	0.66	0.68	0.70	0.77	0.93	1.28	2.26	3.71	4.58	4.92	5.12	5.28	5.34	4.96	4.04

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:30DEG
Operators:Simon
Test Date:2019-08-28

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:0.0833A P:17.554W PF:0.9544 Freq:50.01Hz Lamp Flux:483.305x1 lm																		
NAME: 2019_0827_ProPoint Sconce L Red 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	4.42	5.18	5.18	4.97	4.71	5.22	5.10	3.33	2.14	1.82	1.40	1.05	0.98	1.04	1.34	1.65	1.75	1.78	
-170	4.60	5.01	5.20	5.19	5.02	5.66	5.27	3.41	2.23	1.89	1.43	1.09	0.98	1.03	1.33	1.64	1.74	1.78	
-160	5.10	5.19	5.28	5.46	6.10	6.05	4.49	2.85	2.17	1.82	1.34	1.07	0.98	1.05	1.35	1.64	1.74	1.78	
-150	6.31	6.63	6.97	6.85	5.97	4.48	3.10	2.37	2.01	1.56	1.21	1.03	0.97	1.08	1.40	1.65	1.73	1.78	
-140	6.24	5.86	5.26	4.29	3.40	2.72	2.30	1.94	1.55	1.26	1.08	0.97	0.98	1.18	1.47	1.67	1.73	1.78	
-130	3.00	2.92	2.79	2.58	2.27	1.93	1.61	1.35	1.16	1.02	0.95	0.94	1.09	1.32	1.55	1.68	1.73	1.78	
-120	1.73	1.69	1.63	1.55	1.39	1.23	1.09	0.97	0.95	0.95	0.99	1.12	1.29	1.48	1.62	1.69	1.73	1.78	
-110	1.03	1.03	1.03	1.02	0.99	0.99	1.00	1.04	1.12	1.21	1.31	1.41	1.51	1.59	1.65	1.70	1.73	1.78	
-100	1.26	1.25	1.24	1.23	1.26	1.32	1.38	1.44	1.50	1.53	1.56	1.59	1.60	1.64	1.68	1.71	1.73	1.78	
-90	1.55	1.54	1.54	1.53	1.54	1.57	1.60	1.63	1.65	1.66	1.66	1.66	1.66	1.67	1.70	1.73	1.75	1.78	
-80	2.08	2.05	2.03	1.99	1.97	1.96	1.96	1.95	1.93	1.88	1.84	1.81	1.78	1.75	1.74	1.75	1.76	1.78	
-70	2.36	2.33	2.31	2.28	2.25	2.22	2.18	2.14	2.10	2.05	2.00	1.93	1.87	1.82	1.79	1.77	1.77	1.78	
-60	2.58	2.53	2.48	2.42	2.36	2.29	2.22	2.15	2.07	2.00	1.96	1.94	1.89	1.86	1.82	1.79	1.77	1.78	
-50	3.03	2.91	2.78	2.66	2.57	2.46	2.37	2.28	2.15	2.00	1.89	1.84	1.86	1.84	1.83	1.80	1.78	1.78	
-40	5.13	4.39	3.74	3.30	2.95	2.71	2.53	2.40	2.26	2.11	1.91	1.83	1.81	1.82	1.81	1.80	1.78	1.78	
-30	68.1	44.2	20.9	9.64	5.01	3.55	2.97	2.62	2.39	2.20	2.13	1.97	1.84	1.78	1.78	1.80	1.78	1.78	
-20	128	124	109	68.9	23.5	7.00	3.89	3.03	2.74	2.58	2.43	2.20	1.95	1.78	1.76	1.79	1.79	1.78	
-10	125	106	89.4	73.4	46.1	14.8	5.65	3.98	3.32	3.00	2.74	2.43	2.06	1.80	1.74	1.79	1.79	1.78	
0	1536	211	68.6	43.0	29.4	14.5	6.79	4.72	3.82	3.38	3.00	2.61	2.14	1.82	1.72	1.78	1.78	1.78	
10	2473	755	212	53.9	18.8	11.0	6.92	4.96	3.91	3.32	2.88	2.47	2.05	1.74	1.66	1.74	1.78	1.78	
20	630	403	184	64.2	23.5	9.78	6.06	4.57	3.64	3.08	2.65	2.26	1.91	1.64	1.61	1.71	1.77	1.78	
30	125	84.2	40.9	16.4	8.41	5.65	4.28	3.53	3.06	2.64	2.29	1.98	1.71	1.53	1.55	1.69	1.76	1.78	
40	7.11	6.40	5.56	4.72	3.98	3.37	2.95	2.73	2.48	2.20	1.92	1.69	1.49	1.43	1.53	1.69	1.75	1.78	
50	3.50	3.40	3.27	3.07	2.82	2.59	2.35	2.16	1.97	1.77	1.58	1.38	1.30	1.37	1.55	1.69	1.75	1.78	
60	2.37	2.34	2.29	2.22	2.07	1.92	1.76	1.61	1.48	1.35	1.23	1.20	1.22	1.41	1.60	1.69	1.74	1.78	
70	1.51	1.50	1.48	1.45	1.39	1.29	1.19	1.12	1.11	1.13	1.18	1.28	1.41	1.55	1.63	1.70	1.74	1.78	
80	1.06	1.06	1.07	1.06	1.08	1.13	1.20	1.28	1.37	1.43	1.48	1.53	1.57	1.60	1.64	1.69	1.74	1.78	
90	1.55	1.54	1.53	1.52	1.52	1.53	1.53	1.54	1.55	1.55	1.56	1.56	1.57	1.59	1.64	1.68	1.73	1.78	
100	1.15	1.15	1.16	1.18	1.17	1.15	1.14	1.13	1.12	1.15	1.18	1.22	1.26	1.37	1.52	1.63	1.71	1.78	
110	0.67	0.67	0.68	0.70	0.69	0.68	0.66	0.63	0.65	0.69	0.75	0.80	0.88	1.13	1.38	1.57	1.70	1.78	
120	0.68	0.67	0.65	0.64	0.63	0.62	0.61	0.58	0.57	0.56	0.55	0.59	0.67	0.96	1.27	1.52	1.69	1.78	
130	0.81	0.77	0.72	0.68	0.68	0.66	0.65	0.62	0.58	0.55	0.53	0.52	0.65	0.90	1.21	1.50	1.68	1.78	
140	1.25	1.14	1.01	0.93	0.85	0.80	0.73	0.66	0.60	0.55	0.52	0.56	0.66	0.88	1.19	1.49	1.69	1.78	
150	3.26	3.07	2.83	2.44	1.88	1.34	0.95	0.76	0.63	0.56	0.59	0.65	0.71	0.88	1.20	1.50	1.69	1.78	
160	4.38	4.25	4.15	3.97	3.57	2.90	1.94	1.10	0.92	0.89	0.80	0.76	0.79	0.91	1.22	1.53	1.71	1.78	
170	4.84	4.79	4.58	4.38	4.21	4.17	3.61	2.29	1.53	1.37	1.10	0.91	0.88	0.97	1.26	1.59	1.72	1.78	
180	4.42	5.18	5.18	4.97	4.71	5.22	5.10	3.33	2.14	1.82	1.40	1.05	0.98	1.04	1.34	1.65	1.75	1.78	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:30DEG
 Operators:Simon
 Test Date:2019-08-28

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: