

**Floodlight Summary:**

Report based on lamp delivering 1000 lumens.

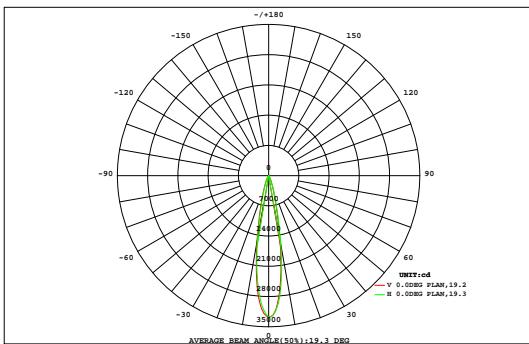
Maximum Intensity (Luminaire orientation as tested.)	6317.0 cd per klm. 0.0 degrees vertical 0.5 degrees horizontal
Beam Spread	At 10% of Imax      37.7V x 38.2H At 50% of Imax      19.3V x 19.2H At 90% of Imax      7.8V x 8.2H
Beam Flux	Total      1000.3 lumens per klm. To 10% of Imax      767.7 lumens per klm. To 50% of Imax      412.6 lumens per klm. To 90% of Imax      93.5 lumens per klm.
	Upward LOR      0.0 % Downward LOR      100.0 %
Luminaire Efficiency(Light Output Ratio)	100.0 %

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature:30DEG  
Operators:Simon  
Test Date:2020-08-03

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 0.5DEG  
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:220.77V I:0.4974A P:106.25W PF:0.9675 Freq:50.01Hz Lamp Flux:5185.62x1 lm		
NAME: ProPoint Vista 1x100W_3000K_20D	TYPE:Projector	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:48.81lm/W	
MODEL	CREE	I <sub>max</sub> (cd)	32758
NOMINAL POWER(W)	100	AVAILABILITY(%)	76.8
RATED VOLTAGE(V)	AC 220	Avai. FLUX(lm)	3984
NOMINAL FLUX(lm)	5185.62	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	5186
TEST VOLTAGE(V)	AC 220	θ @50%(H,V)	19,19DEG

VERTICAL(DEG)	AREA FLUX DIAGRAM																		UNIT:lm	Φ t	Φ a
	0.03	0.08	0.14	0.20	0.26	0.31	0.35	0.37	0.38	0.38	0.37	0.34	0.30	0.25	0.20	0.14	0.08	0.03			
90	0.03	0.09	0.17	0.26	0.35	0.43	0.49	0.53	0.55	0.55	0.53	0.49	0.43	0.35	0.26	0.17	0.10	0.03	5.83	0.00	
80	0.03	0.11	0.21	0.33	0.47	0.61	0.74	0.85	0.91	0.91	0.85	0.74	0.62	0.47	0.33	0.21	0.11	0.04	8.54	0.00	
70	0.03	0.12	0.25	0.42	0.66	0.96	1.28	1.56	1.72	1.72	1.54	1.27	0.97	0.67	0.43	0.25	0.13	0.04	14.0	0.00	
60	0.03	0.13	0.29	0.55	0.96	1.55	2.34	3.18	3.77	3.75	3.15	2.32	1.56	0.97	0.56	0.29	0.14	0.04	25.6	0.00	
50	0.03	0.14	0.33	0.69	1.36	2.54	4.57	7.55	10.2	10.3	7.51	4.57	2.56	1.38	0.71	0.34	0.16	0.04	55.0	0.00	
40	0.03	0.15	0.38	0.85	1.86	4.15	9.83	23.2	39.4	39.1	23.0	9.76	4.18	1.90	0.87	0.40	0.17	0.04	159	0.00	
30	0.04	0.16	0.41	0.99	2.39	6.48	22.1	73.9	189	190	74.6	21.1	6.37	2.44	1.04	0.45	0.19	0.05	591	402	
20	0.04	0.16	0.43	1.08	2.77	8.70	38.6	185	652	660	177	34.6	8.36	2.85	1.16	0.49	0.20	0.05	1774	1645	
10	0.04	0.16	0.44	1.10	2.80	8.72	38.3	180	619	626	172	35.1	8.43	2.88	1.17	0.50	0.20	0.05	1697	1566	
-10	0.04	0.17	0.44	1.05	2.48	6.56	22.6	73.3	178	178	72.0	21.6	6.46	2.51	1.08	0.47	0.19	0.05	567	371	
-20	0.04	0.17	0.42	0.93	1.96	4.26	10.1	23.8	40.4	39.6	22.9	9.83	4.24	1.97	0.94	0.44	0.19	0.05	162	0.00	
-30	0.04	0.16	0.39	0.77	1.46	2.65	4.70	7.75	10.6	10.5	7.56	4.64	2.65	1.46	0.77	0.39	0.18	0.04	56.7	0.00	
-40	0.04	0.16	0.35	0.63	1.05	1.67	2.47	3.32	3.90	3.87	3.27	2.44	1.67	1.05	0.62	0.35	0.16	0.04	27.1	0.00	
-50	0.03	0.15	0.31	0.51	0.76	1.07	1.41	1.70	1.87	1.87	1.69	1.40	1.07	0.76	0.50	0.30	0.15	0.04	15.6	0.00	
-60	0.03	0.13	0.27	0.41	0.57	0.73	0.87	0.98	1.05	1.05	0.98	0.87	0.72	0.56	0.41	0.26	0.14	0.04	10.1	0.00	
-70	0.03	0.12	0.22	0.33	0.44	0.53	0.60	0.65	0.68	0.68	0.65	0.60	0.52	0.43	0.33	0.22	0.12	0.04	7.21	0.00	
-80	0.03	0.11	0.19	0.27	0.34	0.39	0.43	0.47	0.48	0.48	0.47	0.44	0.39	0.33	0.26	0.19	0.11	0.04	5.43	0.00	
-90	0.03	0.08	0.14	0.20	0.26	0.31	0.35	0.37	0.38	0.38	0.37	0.34	0.30	0.25	0.20	0.14	0.08	0.03	---	---	
Φ t	0.60	2.48	5.66	11.4	22.9	52.3	162	588	1754	1768	570	152	51.5	23.2	11.6	5.88	2.72	0.75	5186	---	
Φ a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	391	1605	1620	368	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	3984	

one-half-peak spread: U:9.4,D:10.0 , L:10.3,R:9.1

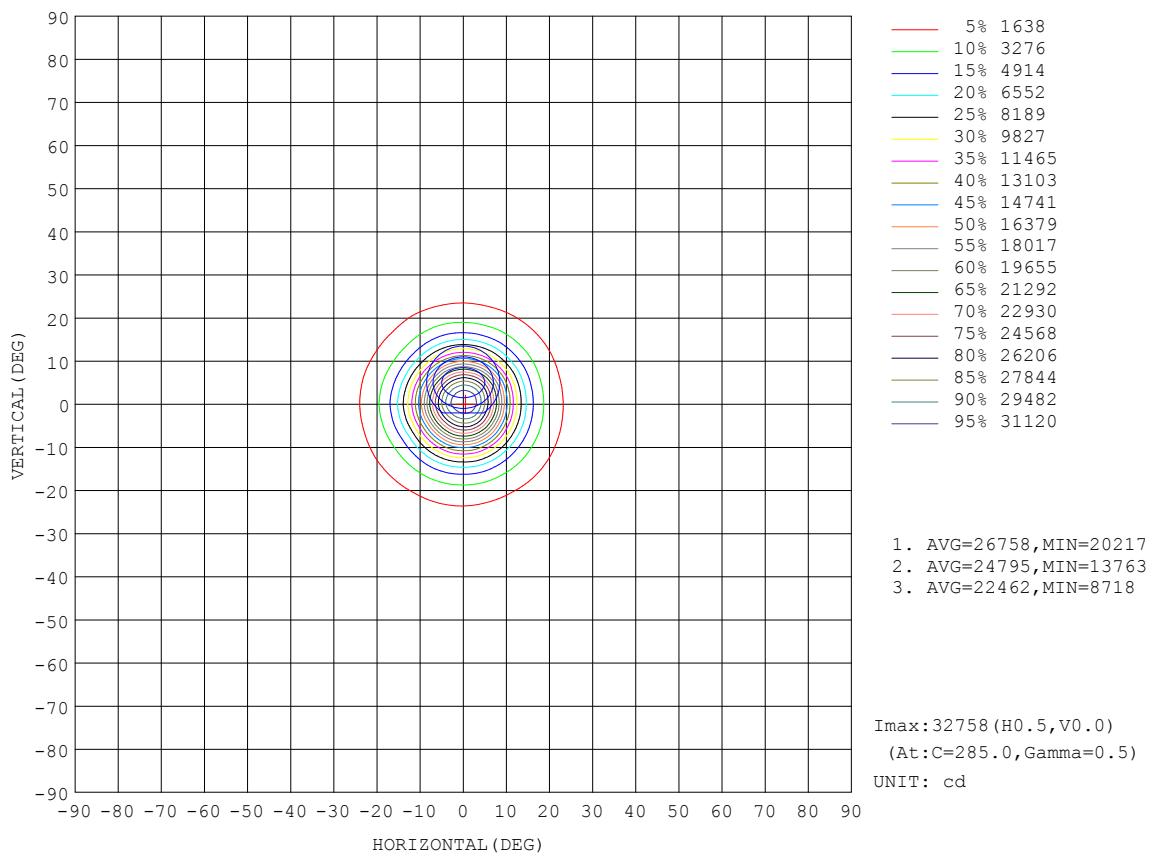
NEMA Beam Type: Type 3

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature:30DEG  
Operators: Coffee  
Test Date:2020-08-13

γ Range: 0 - 90DEG  
γ Interval: 0.5DEG  
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:220.77V I:0.4974A P:106.25W PF:0.9675 Freq:50.01Hz Lamp Flux:5185.62x1 lm		
NAME: ProPoint Vista 1x100W_3000K_20D	TYPE:Projector	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:

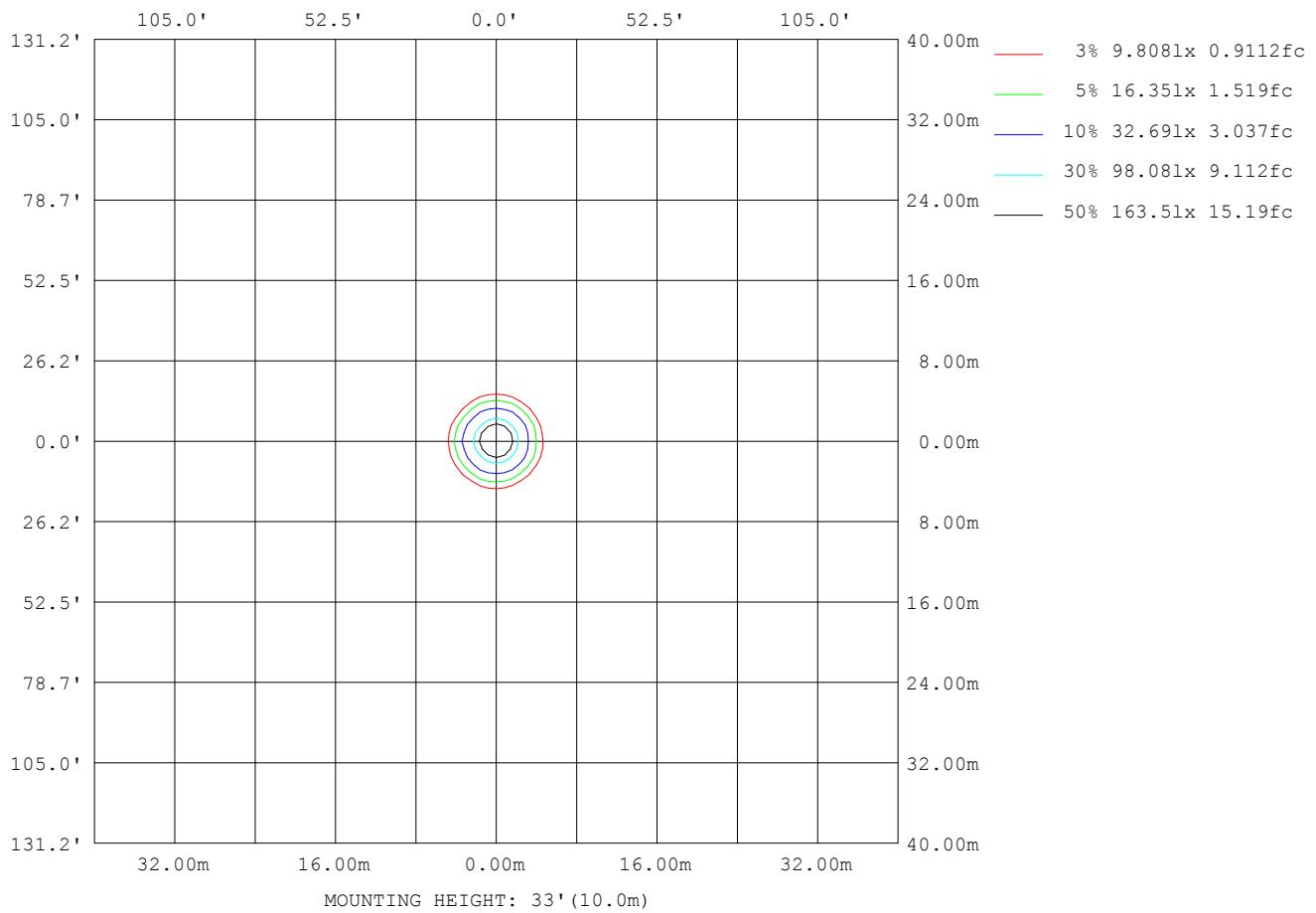


C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature:30DEG  
Operators: Coffee  
Test Date:2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 0.5DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
Humidity: 65.0%  
Test Distance: 11.510m [K=1.0000]  
Remarks:

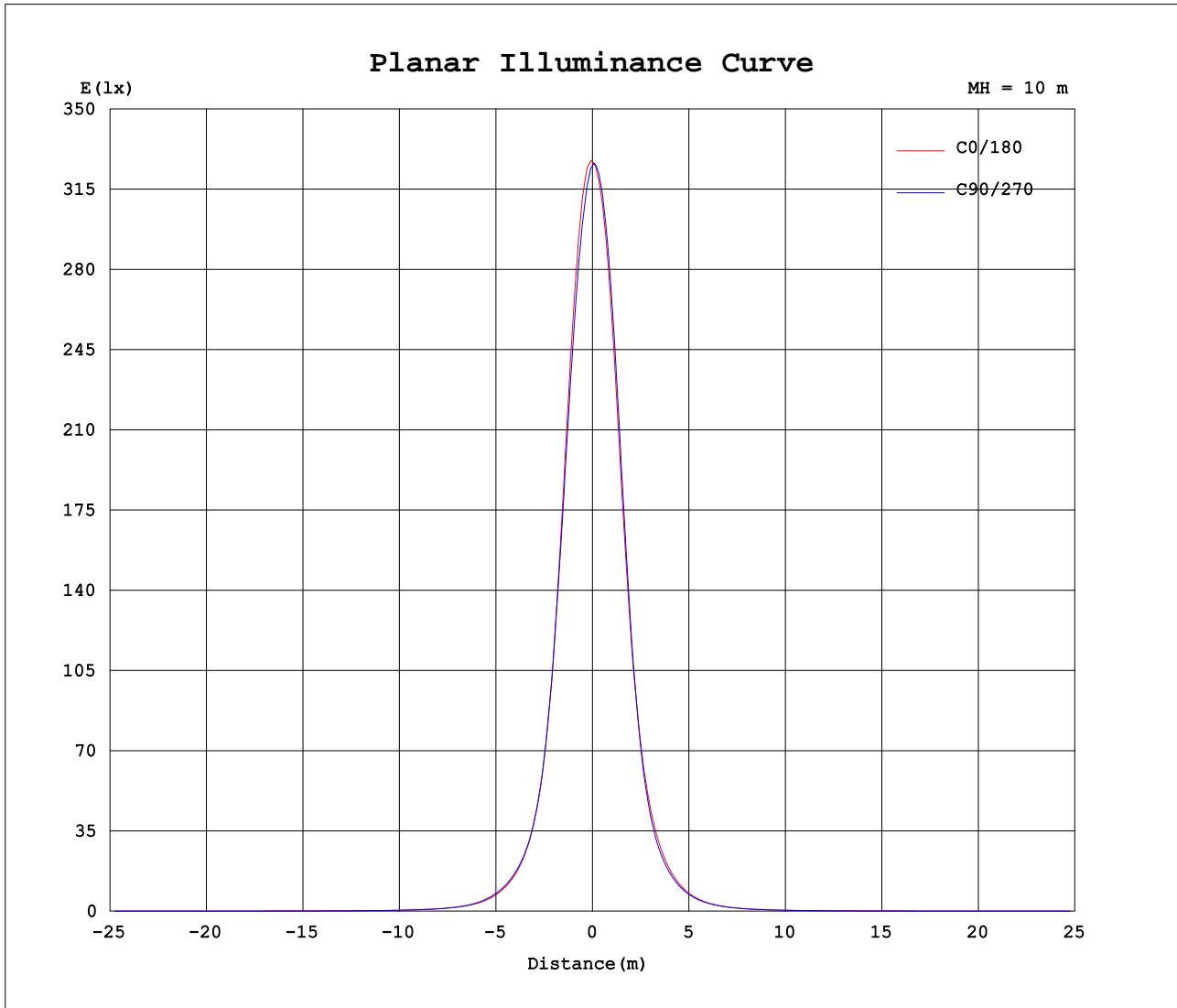
## **ISOLUX DIAGRAM**

Test:U:220.77V I:0.4974A P:106.25W PF:0.9675 Freq:50.01Hz Lamp Flux:5185.62x1 lm		
NAME: ProPoint Vista 1x100W_3000K_20D	TYPE:Projector	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature: 30DEG  
Operators: Coffee  
Test Date: 2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 0.5DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
Humidity: 65.0%  
Test Distance: 11.510m [K=1.0000]  
Remarks:

**Planar Illuminance Curve**

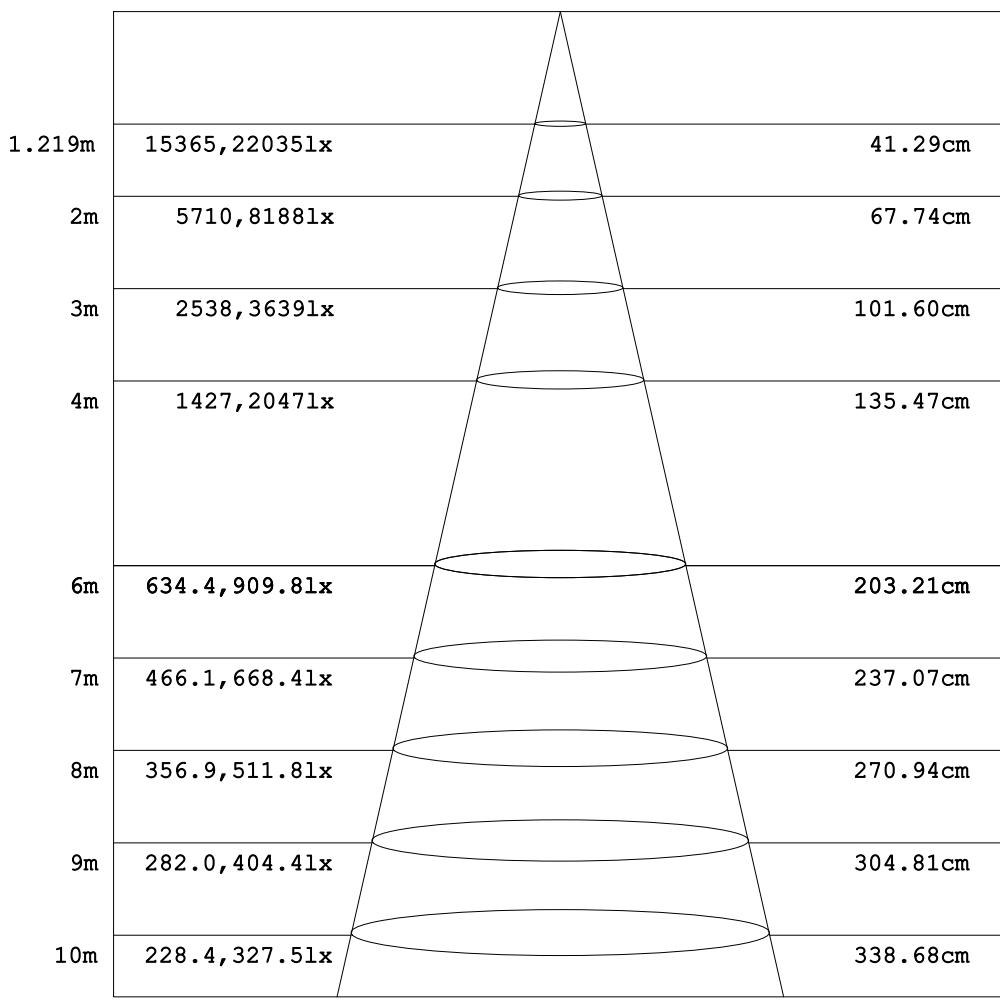
C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature: 30DEG  
Operators: Coffee  
Test Date: 2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 0.5DEG  
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:220.77V I:0.4974A P:106.25W PF:0.9675 Freq:50.01Hz Lamp Flux:5185.62x1 lm		
NAME: ProPoint Vista 1x100W_3000K_20D	TYPE:Projector	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.: Traxon Technologies	SUR.:	Shielding Angle:

Flux out:2231 lm



Height      Eavg, Emax      Angle:19.22deg      Diameter

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

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: MEDIUM  
 Temperature:30DEG  
 Operators:Coffee  
 Test Date:2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 0.5DEG  
 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:220.77V I:0.4974A P:106.25W PF:0.9675 Freq:50.01Hz Lamp Flux:5185.62x1 lm																	
NAME: ProPoint Vista 1x100W_3000K_20D										TYPE:Projector				WEIGHT:			
SPEC.:										DIM.:				SERIAL No.:1			
MFR.: Traxon Technologies										SUR.:				Shielding 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	0.97	1.12	1.27	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.43
-85	0.97	1.12	1.28	1.44	1.46	1.49	1.51	1.52	1.54	1.55	1.55	1.55	1.54	1.55	1.55	1.55	1.56	1.57	1.57
-80	0.97	1.14	1.32	1.50	1.55	1.60	1.65	1.70	1.74	1.78	1.80	1.81	1.82	1.83	1.85	1.85	1.87	1.88	1.88
-75	0.97	1.15	1.35	1.56	1.65	1.74	1.83	1.91	1.98	2.04	2.08	2.12	2.14	2.17	2.19	2.20	2.22	2.23	2.23
-70	0.97	1.17	1.39	1.63	1.77	1.90	2.02	2.13	2.23	2.32	2.40	2.46	2.51	2.57	2.61	2.64	2.68	2.69	2.69
-65	0.97	1.19	1.43	1.70	1.89	2.05	2.21	2.36	2.50	2.64	2.77	2.89	3.01	3.12	3.22	3.29	3.36	3.40	3.40
-60	0.97	1.20	1.47	1.77	2.01	2.21	2.41	2.61	2.81	3.02	3.24	3.47	3.70	3.91	4.11	4.27	4.39	4.47	4.48
-55	0.97	1.21	1.51	1.84	2.14	2.37	2.61	2.89	3.17	3.50	3.87	4.25	4.65	5.04	5.40	5.69	5.92	6.07	6.10
-50	0.97	1.23	1.55	1.90	2.25	2.53	2.84	3.20	3.61	4.10	4.66	5.27	5.92	6.59	7.23	7.79	8.23	8.52	8.59
-45	0.97	1.24	1.58	1.95	2.35	2.69	3.07	3.55	4.13	4.83	5.64	6.59	7.63	8.77	9.94	11.0	11.9	12.5	12.6
-40	0.97	1.25	1.60	1.99	2.42	2.85	3.33	3.94	4.71	5.68	6.84	8.26	9.94	11.9	14.0	16.2	18.1	19.3	19.7
-35	0.97	1.26	1.62	2.02	2.48	3.02	3.60	4.36	5.36	6.65	8.28	10.4	13.1	16.5	20.5	25.0	29.2	32.5	33.9
-30	0.97	1.26	1.64	2.05	2.53	3.12	3.86	4.80	6.04	7.72	9.99	13.1	17.5	23.3	31.5	42.2	53.6	63.0	66.9
-25	0.97	1.26	1.65	2.06	2.57	3.22	4.09	5.23	6.74	8.87	11.9	16.5	23.3	33.9	51.5	76.6	103	126	135
-20	0.97	1.26	1.65	2.07	2.59	3.29	4.25	5.59	7.42	10.1	14.1	20.4	31.3	51.1	85.8	135	194	249	272
-15	0.97	1.26	1.64	2.07	2.60	3.34	4.38	5.84	7.96	11.2	16.2	24.8	41.3	76.3	138	231	371	538	610
-10	0.97	1.26	1.63	2.05	2.59	3.36	4.46	6.02	8.34	12.0	18.1	29.0	52.5	104	202	370	716	1219	1491
-5	0.97	1.25	1.61	2.02	2.57	3.35	4.47	6.09	8.55	12.5	19.3	32.3	62.0	128	265	564	1219	2186	2666
0	0.97	1.24	1.59	1.99	2.52	3.30	4.42	6.05	8.54	12.6	19.7	33.7	66.3	141	305	682	1565	2781	3269
5	0.97	1.24	1.59	1.98	2.51	3.28	4.38	5.97	8.41	12.3	19.1	32.3	61.8	130	270	575	1303	2340	2851
10	0.97	1.23	1.58	1.97	2.48	3.22	4.27	5.79	8.06	11.7	17.7	29.0	52.1	104	200	383	749	1321	1623
15	0.97	1.23	1.57	1.94	2.43	3.13	4.11	5.50	7.54	10.7	15.8	24.5	40.9	74.2	133	228	383	567	655
20	0.97	1.22	1.55	1.91	2.36	3.00	3.90	5.13	6.92	9.56	13.6	20.1	30.8	50.2	82.0	133	198	257	278
25	0.97	1.21	1.53	1.87	2.28	2.86	3.65	4.74	6.25	8.40	11.5	16.1	22.9	33.4	49.8	73.9	99.6	120	130
30	0.97	1.19	1.50	1.82	2.19	2.70	3.39	4.32	5.57	7.25	9.54	12.7	17.0	22.8	30.9	40.8	50.7	58.8	63.3
35	0.97	1.18	1.47	1.76	2.10	2.54	3.13	3.90	4.90	6.18	7.83	9.93	12.6	16.0	20.1	24.4	28.7	31.8	33.1
40	0.97	1.16	1.43	1.70	2.00	2.37	2.85	3.48	4.26	5.22	6.38	7.79	9.47	11.4	13.6	15.7	17.6	18.9	19.4
45	0.97	1.14	1.39	1.64	1.90	2.20	2.60	3.09	3.68	4.38	5.19	6.12	7.16	8.29	9.45	10.5	11.4	12.0	12.2
50	0.97	1.12	1.34	1.57	1.80	2.05	2.35	2.73	3.16	3.65	4.21	4.82	5.45	6.11	6.74	7.29	7.74	8.03	8.11
55	0.97	1.10	1.30	1.50	1.69	1.90	2.13	2.41	2.71	3.05	3.42	3.80	4.18	4.56	4.90	5.19	5.42	5.56	5.60
60	0.97	1.08	1.25	1.42	1.59	1.76	1.93	2.13	2.33	2.55	2.79	3.02	3.24	3.45	3.64	3.79	3.91	3.99	4.00
65	0.97	1.06	1.19	1.34	1.48	1.62	1.75	1.89	2.03	2.16	2.30	2.43	2.55	2.66	2.76	2.84	2.91	2.94	2.95
70	0.97	1.04	1.14	1.26	1.37	1.48	1.58	1.69	1.78	1.87	1.94	2.01	2.06	2.12	2.17	2.20	2.23	2.25	2.25
75	0.97	1.02	1.09	1.18	1.26	1.34	1.42	1.50	1.57	1.64	1.68	1.71	1.74	1.76	1.78	1.79	1.80	1.81	1.80
80	0.97	1.00	1.04	1.10	1.15	1.20	1.25	1.31	1.37	1.42	1.45	1.47	1.49	1.50	1.51	1.52	1.52	1.52	1.51
85	0.97	0.98	1.00	1.03	1.05	1.07	1.09	1.13	1.16	1.19	1.21	1.23	1.24	1.25	1.26	1.27	1.27	1.26	1.26
90	0.97	0.97	0.97	0.97	0.97	0.98	0.98	0.98	0.99	1.00	1.00	1.00	1.00	1.01	1.02	1.02	1.02	1.02	1.02

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature: 30DEG  
Operators: Coffee  
Test Date: 2020-08-13

γ Range: 0 - 90DEG  
γ Interval: 0.5DEG  
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:220.77V I:0.4974A P:106.25W PF:0.9675 Freq:50.01Hz Lamp Flux:5185.62x1 lm																		
NAME: ProPoint Vista 1x100W_3000K_20D										TYPE:Projector				WEIGHT:				
SPEC.:										DIM.:				SERIAL No.:1				
MFR.: Traxon Technologies										SUR.:				Shielding 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	1.43	1.43	1.43	1.43	1.43	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	
-85	1.57	1.57	1.56	1.56	1.56	1.55	1.54	1.53	1.52	1.51	1.50	1.48	1.47	1.46	1.44	1.43	1.43	1.42	
-80	1.88	1.87	1.86	1.85	1.84	1.82	1.79	1.76	1.73	1.70	1.66	1.62	1.58	1.54	1.50	1.47	1.44	1.42	
-75	2.23	2.22	2.21	2.19	2.17	2.13	2.09	2.04	1.99	1.93	1.86	1.79	1.71	1.63	1.56	1.50	1.45	1.42	
-70	2.69	2.68	2.65	2.61	2.57	2.51	2.44	2.36	2.27	2.18	2.08	1.98	1.86	1.75	1.64	1.55	1.47	1.42	
-65	3.40	3.36	3.30	3.22	3.12	3.01	2.87	2.74	2.60	2.45	2.32	2.17	2.02	1.87	1.72	1.59	1.49	1.42	
-60	4.47	4.39	4.27	4.11	3.91	3.70	3.46	3.23	2.99	2.77	2.56	2.36	2.17	1.99	1.81	1.64	1.51	1.42	
-55	6.05	5.90	5.66	5.37	5.02	4.65	4.26	3.87	3.48	3.15	2.85	2.58	2.34	2.11	1.89	1.69	1.53	1.42	
-50	8.47	8.15	7.71	7.16	6.54	5.91	5.29	4.68	4.10	3.60	3.17	2.80	2.49	2.22	1.98	1.74	1.55	1.42	
-45	12.4	11.7	10.8	9.78	8.67	7.60	6.60	5.66	4.83	4.12	3.53	3.04	2.66	2.34	2.06	1.79	1.56	1.42	
-40	19.2	17.8	15.9	13.8	11.7	9.90	8.26	6.86	5.69	4.72	3.93	3.31	2.83	2.45	2.13	1.84	1.58	1.42	
-35	32.3	28.8	24.4	20.1	16.3	13.0	10.4	8.30	6.67	5.37	4.35	3.58	2.99	2.56	2.20	1.88	1.60	1.42	
-30	61.7	51.8	40.5	30.8	23.0	17.3	13.1	10.0	7.76	6.06	4.80	3.85	3.16	2.66	2.27	1.92	1.61	1.42	
-25	123	99.1	72.4	49.6	33.4	23.1	16.4	12.0	8.92	6.78	5.24	4.12	3.32	2.75	2.33	1.96	1.63	1.42	
-20	246	189	131	82.8	49.5	30.8	20.4	14.1	10.1	7.48	5.65	4.37	3.47	2.84	2.37	1.98	1.64	1.42	
-15	536	364	228	133	72.9	40.0	24.6	16.3	11.3	8.12	6.02	4.59	3.59	2.91	2.41	2.01	1.65	1.42	
-10	1236	715	365	191	97.9	49.8	28.6	18.1	12.2	8.63	6.32	4.76	3.69	2.96	2.45	2.03	1.66	1.42	
-5	2247	1226	528	244	118	57.8	31.6	19.5	12.9	8.98	6.51	4.86	3.75	2.99	2.47	2.04	1.66	1.42	
0	2780	1519	611	264	125	61.1	32.9	19.9	13.1	9.11	6.59	4.91	3.78	3.01	2.48	2.05	1.66	1.42	
5	2419	1306	540	244	115	56.7	31.5	19.3	12.7	8.87	6.43	4.80	3.69	2.95	2.43	2.02	1.65	1.42	
10	1349	765	380	192	94.2	48.4	28.3	17.8	12.0	8.43	6.15	4.62	3.58	2.87	2.37	1.98	1.63	1.42	
15	564	387	235	132	70.0	39.3	24.2	15.9	10.9	7.82	5.78	4.39	3.42	2.77	2.31	1.94	1.62	1.42	
20	251	195	132	81.6	48.6	30.4	20.1	13.8	9.76	7.12	5.33	4.11	3.24	2.65	2.23	1.90	1.60	1.42	
25	119	98.4	73.1	49.4	33.3	22.9	16.2	11.7	8.58	6.42	4.88	3.79	3.04	2.52	2.15	1.85	1.57	1.42	
30	59.4	51.1	40.6	30.7	22.9	17.1	12.8	9.69	7.41	5.71	4.45	3.49	2.83	2.38	2.06	1.80	1.55	1.42	
35	31.8	28.6	24.3	19.9	16.0	12.7	10.0	7.95	6.32	5.02	4.00	3.21	2.60	2.24	1.97	1.74	1.53	1.42	
40	18.8	17.4	15.6	13.5	11.4	9.49	7.86	6.48	5.33	4.36	3.57	2.93	2.43	2.09	1.88	1.68	1.50	1.42	
45	12.0	11.3	10.4	9.35	8.24	7.17	6.19	5.27	4.47	3.76	3.16	2.65	2.25	1.95	1.78	1.62	1.47	1.42	
50	8.00	7.67	7.22	6.68	6.07	5.46	4.86	4.28	3.72	3.22	2.78	2.40	2.08	1.82	1.68	1.56	1.45	1.42	
55	5.55	5.38	5.15	4.87	4.54	4.19	3.83	3.48	3.10	2.76	2.45	2.17	1.93	1.72	1.59	1.49	1.42	1.42	
60	3.98	3.89	3.78	3.62	3.44	3.24	3.04	2.83	2.59	2.36	2.15	1.96	1.78	1.60	1.49	1.43	1.40	1.42	
65	2.94	2.90	2.83	2.75	2.65	2.55	2.44	2.32	2.19	2.04	1.91	1.77	1.63	1.50	1.39	1.37	1.37	1.42	
70	2.25	2.23	2.20	2.16	2.11	2.06	2.01	1.95	1.88	1.79	1.69	1.59	1.49	1.38	1.29	1.31	1.34	1.42	
75	1.81	1.80	1.79	1.78	1.75	1.72	1.70	1.67	1.62	1.56	1.50	1.43	1.35	1.27	1.20	1.25	1.32	1.42	
80	1.52	1.52	1.51	1.50	1.49	1.47	1.45	1.43	1.40	1.36	1.31	1.26	1.21	1.15	1.11	1.20	1.30	1.42	
85	1.26	1.26	1.26	1.25	1.23	1.22	1.21	1.19	1.17	1.15	1.13	1.09	1.07	1.05	1.03	1.15	1.28	1.42	
90	1.02	1.02	1.01	1.01	1.00	1.00	0.99	0.99	0.98	0.98	0.97	0.97	0.97	0.97	1.12	1.27	1.42		

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: MEDIUM  
Temperature: 30DEG  
Operators: Coffee  
Test Date: 2020-08-13

γ Range: 0 - 90DEG  
γ Interval: 0.5DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.417  
Humidity: 65.0%  
Test Distance: 11.510m [K=1.0000]  
Remarks: