

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EC18805-WH- Trenton

Manufacturer: KUZCO LIGHTING

Luminaire: Trenton / Exterior Ceiling Mount

Luminaire Cat: EC18805-WH

Lamp: AC LED

Ballast Desc: n/a

Ballast Cat: n/a

Lamp Output: Total luminaire Lumens: 936.9

Max Candela: 1,342.0 at Horizontal: 180°, Vertical: 1.5°

Input Wattage: 21.4

Luminous Opening: Circular (Dia: 2.05")

Test: 1287_19

Test Date: 09 January 2019

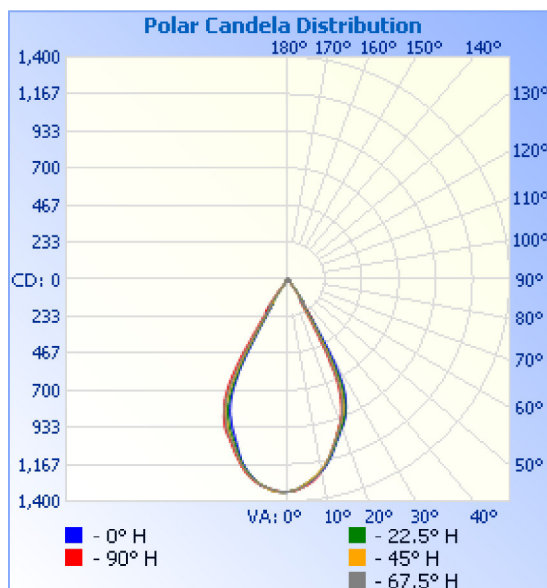
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	811.7	86.6%
0-40	896.1	95.6%
0-60	915.7	97.7%
60-90	9.3	1%
70-100	3.9	0.4%
90-120	2.4	0.3%
0-90	925.0	98.7%
90-180	12.0	1.3%
0-180	936.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	123.5	13.2%	90-100	0.5	0.1%
10-20	318.8	34.0%	100-110	0.7	0.1%
20-30	369.4	39.4%	110-120	1.1	0.1%
30-40	84.4	9.0%	120-130	1.6	0.2%
40-50	11.5	1.2%	130-140	2.0	0.2%
50-60	8.0	0.9%	140-150	2.2	0.2%
60-70	5.9	0.6%	150-160	2.0	0.2%
70-80	2.2	0.2%	160-170	1.3	0.1%
80-90	1.2	0.1%	170-180	0.5	0%

