

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EC16608-WH - Hartford

Manufacturer: KUZCO LIGHTING

Luminaire: Exterior Ceiling Mount

Luminaire Cat: EC16608-WH

Lamp: Unknown

Lamp Cat: Unknown

Ballast Desc: Unknown

Ballast Cat: Unknown

Lamp Output: Total luminaire Lumens: 2951

Max Candela: 1,053.1 at Horizontal: 50°, Vertical: 2°

Input Wattage: 37.8

Luminous Opening: Circular (Dia: 0.04")

Test: 1452-20

Test Date: 13 February 2020

Test Lab: KUZCO LIGHTING

Photometry : Type C

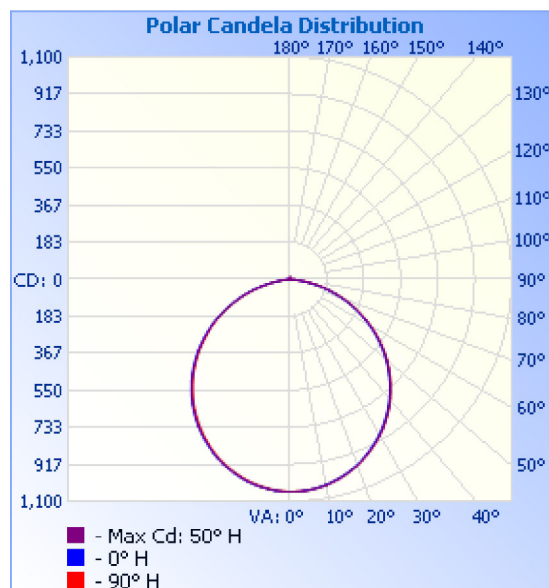
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	813.1	27.6%
0-40	1,329.9	45.1%
0-60	2,341.9	79.4%
60-90	580.4	19.7%
70-100	227.0	7.7%
90-120	9.9	0.3%
0-90	2,922.3	99%
90-180	28.7	1%
0-180	2,951.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	99.4	3.4%	90-100	2.7	0.1%
10-20	284.1	9.6%	100-110	3.3	0.1%
20-30	429.6	14.6%	110-120	3.9	0.1%
30-40	516.8	17.5%	120-130	4.3	0.1%
40-50	533.8	18.1%	130-140	4.3	0.1%
50-60	478.2	16.2%	140-150	4.0	0.1%
60-70	356.1	12.1%	150-160	3.2	0.1%
70-80	187.8	6.4%	160-170	2.1	0.1%
80-90	36.5	1.2%	170-180	0.8	0%

