

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EC16608-BK - Hartford

Manufacturer: KUZCO LIGHTING

Luminaire: Exterior Ceiling Mount

Luminaire Cat: EC16608-BK

Lamp: Unknown

Lamp Cat: Unknown

Ballast Desc: Unknown

Ballast Cat: Unknown

Lamp Output: Total luminaire Lumens: 2561

Max Candela: 913.9 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

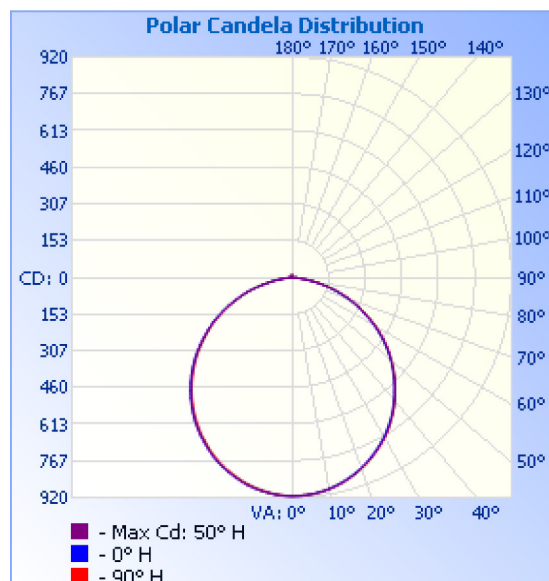
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	705.7	27.6%
0-40	1,154.1	45.1%
0-60	2,032.4	79.4%
60-90	503.7	19.7%
70-100	197.0	7.7%
90-120	8.6	0.3%
0-90	2,536.1	99%
90-180	24.9	1%
0-180	2,561.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	86.3	3.4%	90-100	2.3	0.1%
10-20	246.6	9.6%	100-110	2.9	0.1%
20-30	372.8	14.6%	110-120	3.4	0.1%
30-40	448.5	17.5%	120-130	3.7	0.1%
40-50	463.3	18.1%	130-140	3.8	0.1%
50-60	415.0	16.2%	140-150	3.5	0.1%
60-70	309.0	12.1%	150-160	2.8	0.1%
70-80	163.0	6.4%	160-170	1.9	0.1%
80-90	31.7	1.2%	170-180	0.7	0%

