

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EC16605-BK - Hartford

Manufacturer: KUZCO LIGHTING

Luminaire: Exterior Ceiling Mount

Luminaire Cat: EC16605-BK

Lamp: Unknown

Lamp Cat: Unknown

Ballast Desc: Unknown

Ballast Cat: Unknown

Lamp Output: Total luminaire Lumens: 1228

Max Candela: 430.5 at Horizontal: 270°, Vertical: 2°

Input Wattage: 20

Luminous Opening: Circular (Dia: 0.04")

Test: 1453-20

Test Date: 13 February 2020

Test Lab: KUZCO LIGHTING

Photometry : Type C

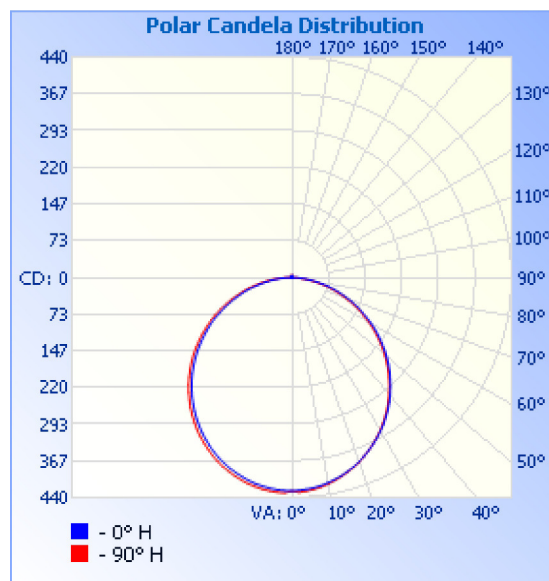
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	329.1	26.8%
0-40	537.9	43.8%
0-60	949.3	77.3%
60-90	266.5	21.7%
70-100	117.7	9.6%
90-120	4.4	0.4%
0-90	1,215.8	99%
90-180	12.2	1%
0-180	1,228.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	40.3	3.3%	90-100	1.3	0.1%
10-20	115.0	9.4%	100-110	1.5	0.1%
20-30	173.7	14.1%	110-120	1.7	0.1%
30-40	208.8	17.0%	120-130	1.8	0.1%
40-50	216.1	17.6%	130-140	1.8	0.1%
50-60	195.3	15.9%	140-150	1.7	0.1%
60-70	150.2	12.2%	150-160	1.3	0.1%
70-80	89.5	7.3%	160-170	0.9	0.1%
80-90	26.9	2.2%	170-180	0.3	0%

