

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EC44511-BK - Bailey

Manufacturer: KUZCO LIGHTING

Luminaire: BAILEY /Exterior Ceiling Mount

Luminaire Cat: EW44511-BK

Lamp: 93 CRI, 2929K, R9=60 AC BOARD

Lamp Cat: LED BOARD

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 2034

Max Candela: 630.4 at Horizontal: 157.5°, Vertical: 1°

Input Wattage: 31.6

Luminous Opening: Circular (Dia: 9.45")

Test: 1294_19

Test Date: 17 January 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

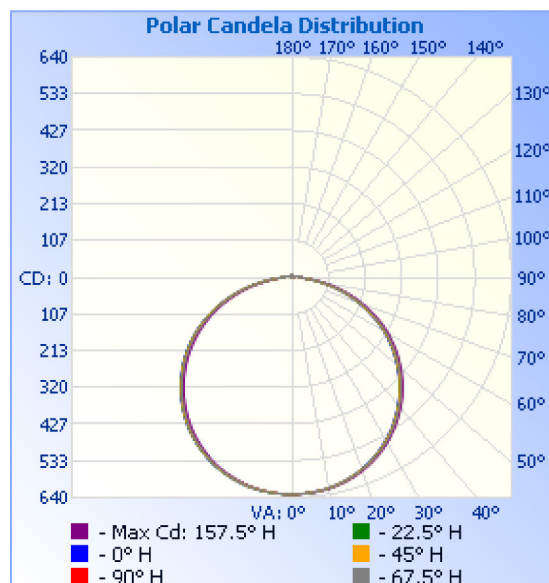
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	498.2	24.5%
0-40	824.9	40.6%
0-60	1,498.4	73.7%
60-90	478.3	23.5%
70-100	241.4	11.9%
90-120	43.6	2.1%
0-90	1,976.7	97.2%
90-180	57.3	2.8%
0-180	2,034.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	59.8	2.9%	90-100	23.4	1.2%
10-20	172.8	8.5%	100-110	13.8	0.7%
20-30	265.7	13.1%	110-120	6.4	0.3%
30-40	326.7	16.1%	120-130	3.4	0.2%
40-50	347.8	17.1%	130-140	3.2	0.2%
50-60	325.7	16.0%	140-150	2.9	0.1%
60-70	260.3	12.8%	150-160	2.3	0.1%
70-80	159.7	7.8%	160-170	1.5	0.1%
80-90	58.3	2.9%	170-180	0.5	0%

