

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM42806-WH - Stockton

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING/Flush mount

Luminaire Cat: FM42806-WH

Lamp: IN: 120VAC 50/60Hz, 17W

Lamp Cat: A3030ZRW V1.3 (2019-07.16)

Ballast Desc: n/a

Ballast Cat: n/a

Lamp Output: Total luminaire Lumens: 1193.1

Max Candela: 386.6 at Horizontal: 270°, Vertical: 0.5°

Input Wattage: 17.6

Luminous Opening: (L: 5.12", W: 5.12", H: 0.59")

Test: 1362-19

Test Date: 15 October 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

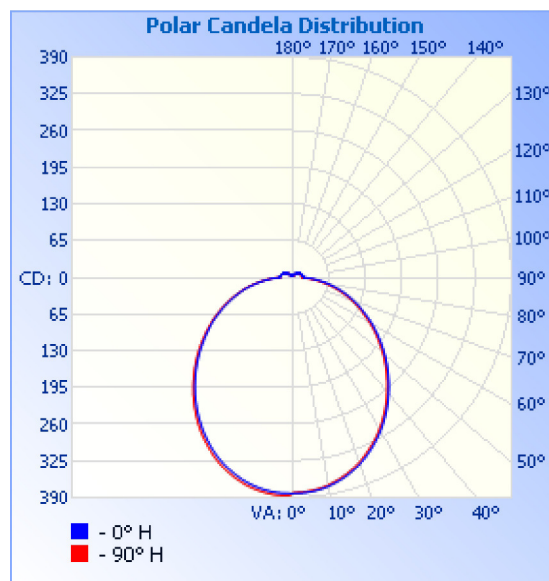
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	293.7	24.6%
0-40	476.1	39.9%
0-60	832.2	69.7%
60-90	277.5	23.3%
70-100	162.3	13.6%
90-120	57.7	4.8%
0-90	1,109.7	93%
90-180	83.4	7%
0-180	1,193.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	36.2	3.0%	90-100	21.9	1.8%
10-20	103.2	8.7%	100-110	19.5	1.6%
20-30	154.2	12.9%	110-120	16.3	1.4%
30-40	182.4	15.3%	120-130	12.4	1%
40-50	186.4	15.6%	130-140	7.8	0.7%
50-60	169.6	14.2%	140-150	3.2	0.3%
60-70	137.2	11.5%	150-160	1.3	0.1%
70-80	94.2	7.9%	160-170	0.8	0.1%
80-90	46.2	3.9%	170-180	0.3	0%

