



Filename: FM554211AGWH-5CCT - Adelaide @3000K

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT/WALL SCONCE

Luminaire Cat: Adelaide - FM554211AGWH-5CCT

Lamp: AC LED Module

Ballast Desc: Vin = 120VAC 50/60Hz,

Ballast Cat: KUZCO5KX2W-177 GGU-2750

Lamp Output: Total luminaire Lumens: 1163.5

Max Candela: 404.8 at Horizontal: 90°, Vertical: 1°

Input Wattage: 24.1

Luminous Opening: Circular (Dia: 4.33")

Test: 2742-24

Test Date: 23 October 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

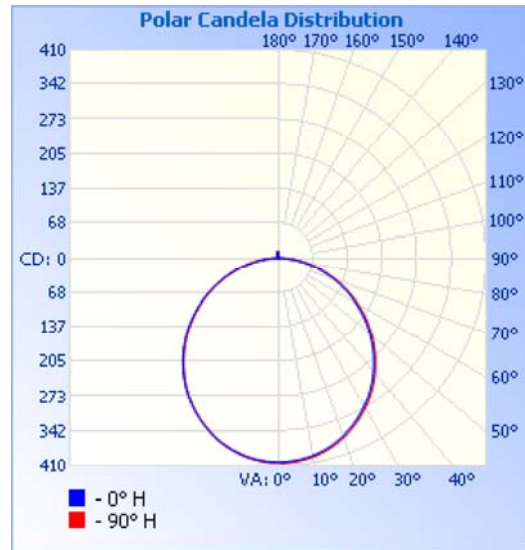
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	312.0	26.8%
0-40	509.8	43.8%
0-60	897.8	77.2%
60-90	252.2	21.7%
70-100	111.1	9.5%
90-120	3.3	0.3%
0-90	1,150.0	98.8%
90-180	13.5	1.2%
0-180	1,163.5	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	38.1	3.3%	90-100	0.7	0.1%
10-20	109.0	9.4%	100-110	1.1	0.1%
20-30	164.8	14.2%	110-120	1.5	0.1%
30-40	197.8	17.0%	120-130	1.9	0.2%
40-50	204.1	17.5%	130-140	2.2	0.2%
50-60	183.9	15.8%	140-150	2.1	0.2%
60-70	141.8	12.2%	150-160	1.9	0.2%
70-80	85.4	7.3%	160-170	1.4	0.1%
80-90	25.0	2.1%	170-180	0.7	0.1%

