

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM43414-WH_GD-Jasper

Manufacturer: KUZCO LIGHTING

Luminaire: CEILING MOUNT / FLUSH MOUNT

Luminaire Cat: FM43414-WH/GD

Lamp: AC LED

Lamp Cat: KCJK16x1W-126 GGU-30

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 774.7

Max Candela: 285.0 at Horizontal: 90°, Vertical: 1°

Input Wattage: 16.3

Luminous Opening: Circular (Dia: 15.98")

Test: 1612-21

Test Date: 14 April 2021

Test Lab: KUZCO LIGHTING

Photometry : Type C

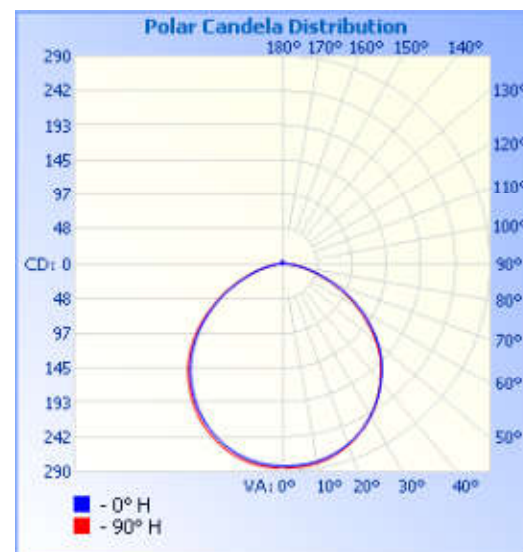
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	220.6	28.5%
0-40	360.9	46.6%
0-60	630.1	81.3%
60-90	136.0	17.6%
70-100	50.5	6.5%
90-120	3.2	0.4%
0-90	766.1	98.9%
90-180	8.6	1.1%
0-180	774.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	26.8	3.5%	90-100	0.9	0.1%
10-20	77.0	9.9%	100-110	1.1	0.1%
20-30	116.8	15.1%	110-120	1.2	0.2%
30-40	140.4	18.1%	120-130	1.3	0.2%
40-50	144.3	18.6%	130-140	1.3	0.2%
50-60	124.9	16.1%	140-150	1.1	0.1%
60-70	86.5	11.2%	150-160	0.9	0.1%
70-80	41.8	5.4%	160-170	0.6	0.1%
80-90	7.7	1.0%	170-180	0.2	0%

