

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM325108UBAR - Blanco

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT/CEILING MOUNT

Luminaire Cat: FM325108UBAR

Lamp: AC LED

Lamp Cat: KUZCO18X1W-177 GGU-30

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 772.4

Max Candela: 244.8 at Horizontal: 90°, Vertical: 1°

Input Wattage: 18.4

Luminous Opening: Circular (Dia: 7.99")

Test: 2100-23

Test Date: 06 March 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

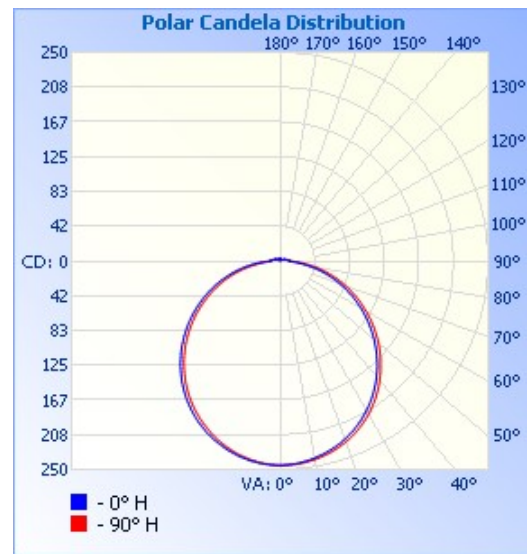
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	190.4	24.6%
0-40	313.0	40.5%
0-60	560.2	72.5%
60-90	183.4	23.7%
70-100	99.4	12.9%
90-120	22.9	3%
0-90	743.6	96.3%
90-180	28.8	3.7%
0-180	772.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	23.1	3.0%	90-100	11.2	1.4%
10-20	66.3	8.6%	100-110	7.4	1%
20-30	101.0	13.1%	110-120	4.4	0.6%
30-40	122.6	15.9%	120-130	2.2	0.3%
40-50	128.5	16.6%	130-140	1.2	0.2%
50-60	118.6	15.4%	140-150	1.0	0.1%
60-70	95.2	12.3%	150-160	0.8	0.1%
70-80	62.1	8.0%	160-170	0.5	0.1%
80-90	26.2	3.4%	170-180	0.2	0%

