

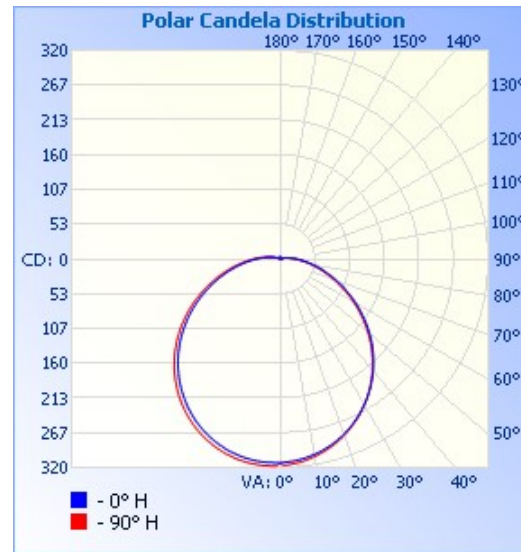
KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: CF97860-MB_NW - Baylor
Manufacturer: KUZCO LIGHTING
Luminaire: CEILING MOUNT
Luminaire Cat: CF97860-MB/NW
Lamp: AC LED
Lamp Cat: LB2F120L930-18-102
Ballast Desc: NA
Ballast Cat: NA
Lamp Output: Total luminaire Lumens: 1011
Max Candela: 317.7 at Horizontal: 270°, Vertical: 4°
Input Wattage: 18.5
Luminous Opening: Circular (Dia: 5.98")
Test: 2445-24
Test Date: 02 April 2024
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Direct
Cutoff Class: Semicutoff
Nema Type: 5 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	243.8	24.1%
0-40	400.3	39.6%
0-60	714.2	70.6%
60-90	254.5	25.2%
70-100	157.2	15.6%
90-120	35.1	3.5%
0-90	968.7	95.8%
90-180	42.3	4.2%
0-180	1,011.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	29.6	2.9%	90-100	23.6	2.3%
10-20	85.0	8.4%	100-110	8.5	0.8%
20-30	129.2	12.8%	110-120	3.0	0.3%
30-40	156.5	15.5%	120-130	2.0	0.2%
40-50	163.6	16.2%	130-140	1.8	0.2%
50-60	150.3	14.9%	140-150	1.5	0.1%
60-70	120.8	12.0%	150-160	1.1	0.1%
70-80	84.1	8.3%	160-170	0.6	0.1%
80-90	49.5	4.9%	170-180	0.2	0%

