

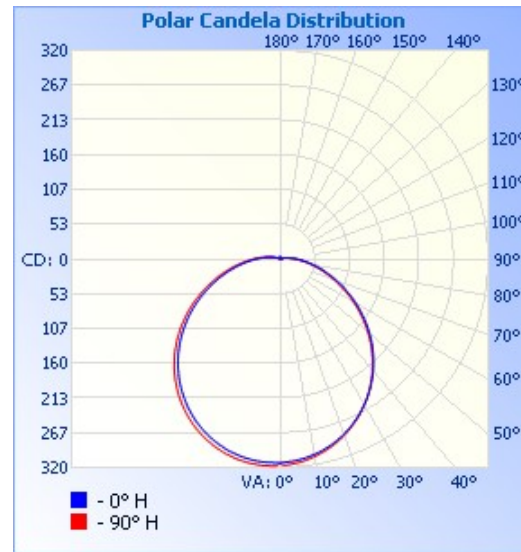
# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** CF97860-MB\_DW - Baylor  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** CEILING MOUNT  
**Luminaire Cat:** CF97860-MB/DW  
**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%

