

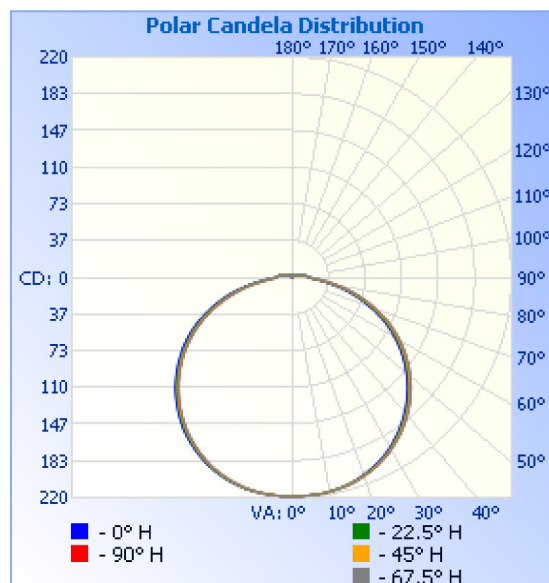
# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EC44505-BK - Bailey  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** BAILEY / Exterior Ceiling Mount  
**Luminaire Cat:** EC44505-BK  
**Lamp:** 93CRI; 2929K; R9=60  
**Lamp Cat:** LED BOARD  
**Ballast Desc:** n/a  
**Ballast Cat:** n/a  
**Lamp Output:** Total luminaire Lumens: 770.7  
**Max Candela:** 218.6 at Horizontal: 22.5°, Vertical: 2°  
**Input Wattage:** 13.8  
**Luminous Opening:** Circular (Dia: 4.72")  
**Test:** 1279\_19  
**Test Date:** 08 January 2019  
**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	175.4	22.8%
0-40	292.5	37.9%
0-60	540.2	70.1%
60-90	195.7	25.4%
70-100	110.8	14.4%
90-120	29.3	3.8%
0-90	735.9	95.5%
90-180	34.8	4.5%
0-180	770.7	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	20.8	2.7%	90-100	15.4	2%
10-20	60.6	7.9%	100-110	9.5	1.2%
20-30	94.1	12.2%	110-120	4.4	0.6%
30-40	117.1	15.2%	120-130	1.6	0.2%
40-50	126.6	16.4%	130-140	1.2	0.2%
50-60	121.2	15.7%	140-150	1.1	0.1%
60-70	100.3	13.0%	150-160	0.8	0.1%
70-80	65.7	8.5%	160-170	0.6	0.1%
80-90	29.7	3.9%	170-180	0.2	0%

