

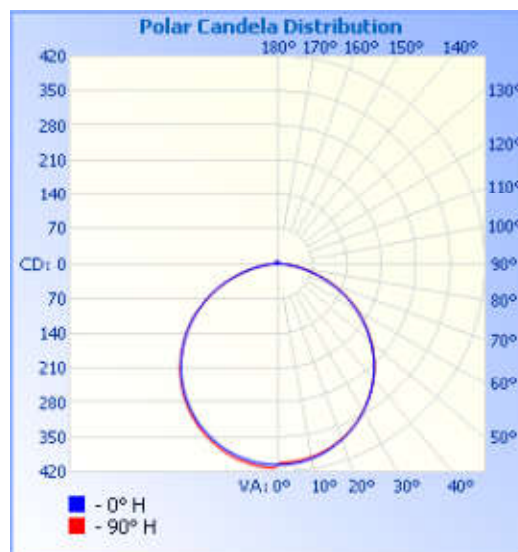
# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** PD62013-BK\_SM-Trinity  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** CEILING MOUNT / PENDANT  
**Luminaire Cat:** PD62013-BK/SM  
**Lamp:** AC LED  
**Lamp Cat:** DI S 03-2000-930-120-S3  
**Ballast Desc:** N/A  
**Ballast Cat:** N/A  
**Lamp Output:** Total luminaire Lumens: 1186.2  
**Max Candela:** 412.9 at Horizontal: 270°, Vertical: 1°  
**Input Wattage:** 23.4  
**Luminous Opening:** Circular (Dia: 7.01")  
**Test:** 1533-20  
**Test Date:** 04 January 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	316.6	26.7%
0-40	520.2	43.9%
0-60	926.5	78.1%
60-90	247.2	20.8%
70-100	100.7	8.5%
90-120	4.7	0.4%
0-90	1,173.7	99%
90-180	12.4	1%
0-180	1,186.2	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	38.5	3.2%	90-100	1.3	0.1%
10-20	110.3	9.3%	100-110	1.6	0.1%
20-30	167.9	14.2%	110-120	1.7	0.1%
30-40	203.6	17.2%	120-130	1.8	0.2%
40-50	212.7	17.9%	130-140	1.8	0.2%
50-60	193.6	16.3%	140-150	1.6	0.1%
60-70	147.9	12.5%	150-160	1.3	0.1%
70-80	81.9	6.9%	160-170	0.9	0.1%
80-90	17.5	1.5%	170-180	0.3	0%

