

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** PD88548-BK - Piazza

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING MOUNT/PENDANT

**Luminaire Cat:** PD88548-BK

**Lamp:** DC LED

**Lamp Cat:** N/A

**Ballast Desc:** IN: 100-130VAC, 0.7A; OUT: 32-42VDC, 1500mA, 28W

**Ballast Cat:** DR-CC-60-42

**Lamp Output:** Total luminaire Lumens: 1704.6

**Max Candela:** 594.8 at Horizontal: 270°, Vertical: 3°

**Input Wattage:** 61.8

**Luminous Opening:** Rectangle (L: 47.24", W: 47.24")

**Test:** 2087-23

**Test Date:** 31 January 2023

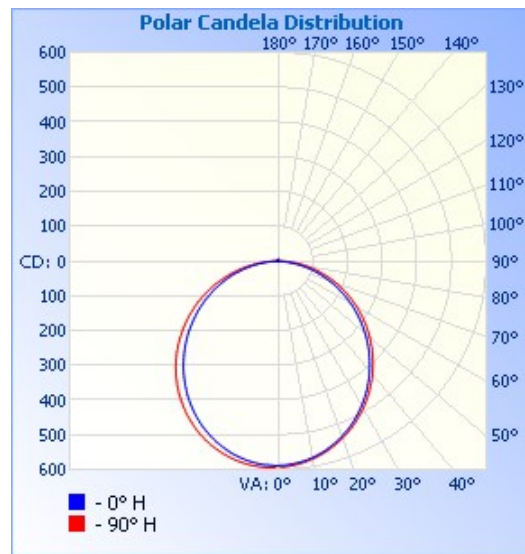
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	454.7	26.7%
0-40	742.9	43.6%
0-60	1,312.5	77%
60-90	376.0	22.1%
70-100	166.4	9.8%
90-120	6.1	0.4%
0-90	1,688.5	99.1%
90-180	16.1	0.9%
0-180	1,704.6	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	55.7	3.3%	90-100	1.8	0.1%
10-20	159.0	9.3%	100-110	2.0	0.1%
20-30	240.0	14.1%	110-120	2.3	0.1%
30-40	288.3	16.9%	120-130	2.4	0.1%
40-50	298.5	17.5%	130-140	2.3	0.1%
50-60	271.0	15.9%	140-150	2.1	0.1%
60-70	211.4	12.4%	150-160	1.7	0.1%
70-80	128.8	7.6%	160-170	1.1	0.1%
80-90	35.9	2.1%	170-180	0.4	0%

