

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** PD13124-BK - Beacon

**Manufacturer:** Kuzco Lighting

**Luminaire:** Pendant

**Luminaire Cat:** PD13124-BK

**Lamp Cat:** DIS 01-600-930-120-S1 (x3) + ORI 03-3000-930-120-S3

**Lamp Output:** Total luminaire Lumens: 2671.4

**Max Candela:** 929.7 at Horizontal: 270°, Vertical: 1°

**Input Wattage:** 75.5

**Luminous Opening:** Circular (Dia: 23.03")

**Test:** 869\_17

**Test Date:** 20 September 2017

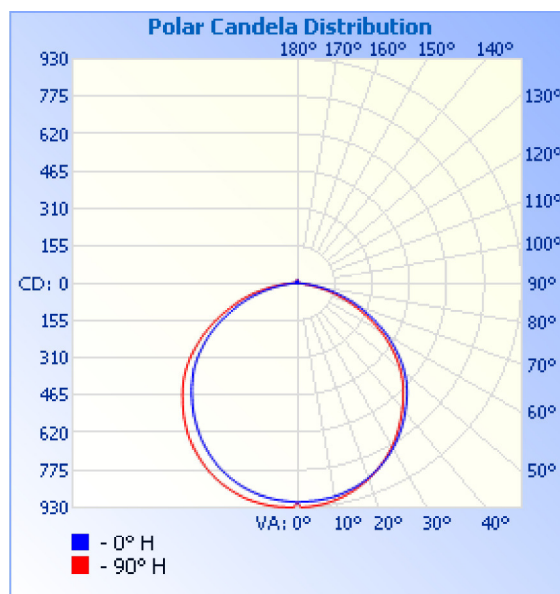
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	714.7	26.8%
0-40	1,176.7	44%
0-60	2,109.3	79%
60-90	536.3	20.1%
70-100	207.9	7.8%
90-120	9.5	0.4%
0-90	2,645.7	99%
90-180	25.7	1%
0-180	2,671.4	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	86.2	3.2%	90-100	2.7	0.1%
10-20	248.6	9.3%	100-110	3.2	0.1%
20-30	379.9	14.2%	110-120	3.6	0.1%
30-40	462.0	17.3%	120-130	3.8	0.1%
40-50	487.2	18.2%	130-140	3.7	0.1%
50-60	445.3	16.7%	140-150	3.4	0.1%
60-70	331.1	12.4%	150-160	2.8	0.1%
70-80	176.0	6.6%	160-170	1.9	0.1%
80-90	29.2	1.1%	170-180	0.7	0%

