

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL0118-CH - Lighthouse

**Manufacturer:** Kuzco Lighting

**Luminaire:** Wall Mounted

**Luminaire Cat:** VL0118-CH

**Lamp:** 120V LED

**Lamp Cat:** LIN 05-1200-930-120-S3 + LIN 02-400-930-120-S3

**Lamp Output:** Total luminaire Lumens: 1100.9

**Max Candela:** 251.9 at Horizontal: 0°, Vertical: 90°

**Input Wattage:** 19.6

**Luminous Opening:** Rectangle w/Luminous Sides (L: 2.68", W: 16.93", H: 1.42")

**Test:** 197\_15

**Test Date:** 27 October 2015

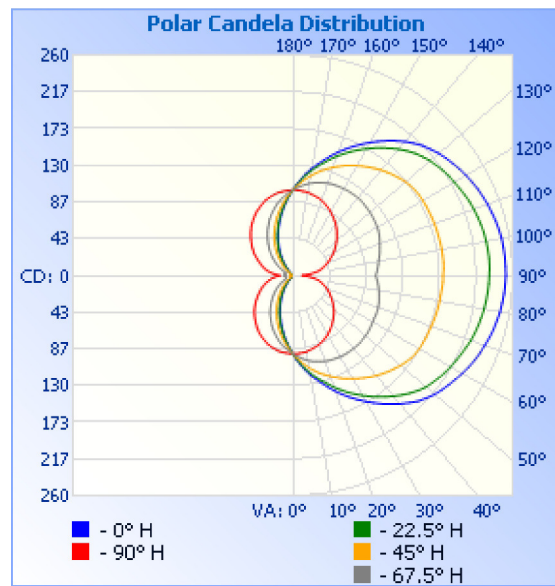
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 6



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	76.2	6.9%
0-40	131.1	11.9%
0-60	273.9	24.9%
60-90	264.8	24.1%
70-100	273.1	24.8%
90-120	269.9	24.5%
0-90	538.7	48.9%
90-180	562.2	51.1%
0-180	1,100.9	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.8	0.8%	90-100	92.3	8.4%
10-20	25.9	2.4%	100-110	90.9	8.3%
20-30	41.4	3.8%	110-120	86.7	7.9%
30-40	54.9	5.0%	120-130	79.8	7.3%
40-50	66.4	6.0%	130-140	70.6	6.4%
50-60	76.4	6.9%	140-150	59.2	5.4%
60-70	84.0	7.6%	150-160	44.9	4.1%
70-80	89.2	8.1%	160-170	28.1	2.6%
80-90	91.6	8.3%	170-180	9.6	0.9%

