

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** VL2436-CH - Croydon

**Manufacturer:** Kuzco Lighting

**Luminaire:** Vanity

**Luminaire Cat:** VL2436-CH

**Lamp Cat:** LIN-04-800-930-120-S3 (x3)

**Lamp Output:** Total luminaire Lumens: 1606.5

**Max Candela:** 385.2 at Horizontal: 0°, Vertical: 135°

**Input Wattage:** 28.2

**Luminous Opening:** Rectangle w/Luminous Sides (L: 34.37", W: 3.94", H: 2.05")

**Test:** 677\_17

**Test Date:** 11 January 2017

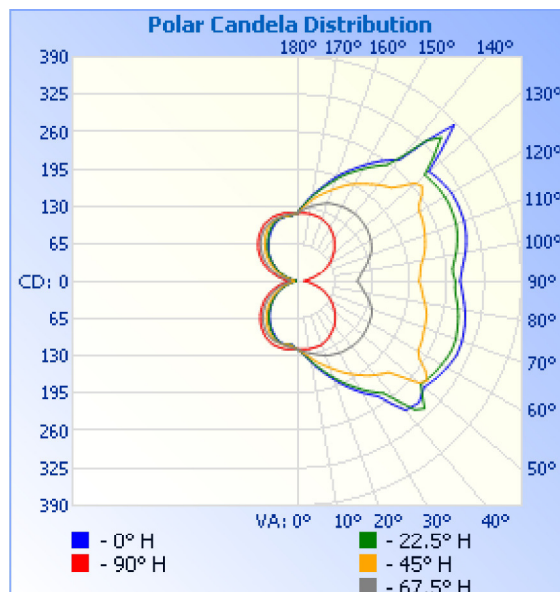
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	111.2	6.9%
0-40	200.4	12.5%
0-60	438.5	27.3%
60-90	353.1	22%
70-100	338.2	21.1%
90-120	358.4	22.3%
0-90	791.6	49.3%
90-180	814.9	50.7%
0-180	1,606.5	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	11.6	0.7%	90-100	110.1	6.9%
10-20	36.6	2.3%	100-110	120.0	7.5%
20-30	63.1	3.9%	110-120	128.3	8%
30-40	89.3	5.6%	120-130	128.6	8%
40-50	114.0	7.1%	130-140	119.7	7.5%
50-60	124.1	7.7%	140-150	92.3	5.7%
60-70	124.9	7.8%	150-160	65.8	4.1%
70-80	118.4	7.4%	160-170	38.1	2.4%
80-90	109.8	6.8%	170-180	11.9	0.7%

