

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EW39506-BK - Rene

**Luminaire:** LED 5

**Luminaire Cat:** EW39506

**Lamp Output:** Total luminaire Lumens: 604

**Max Candela:** 176.6 at Horizontal: 45°, Vertical: 5°

**Input Wattage:** 11.15

**Luminous Opening:** Rectangle (L: 5.12", W: 3.94")

**Test Date:** 2022/12/28

**Test Lab:** LCTECH

**Photometry :** Type C

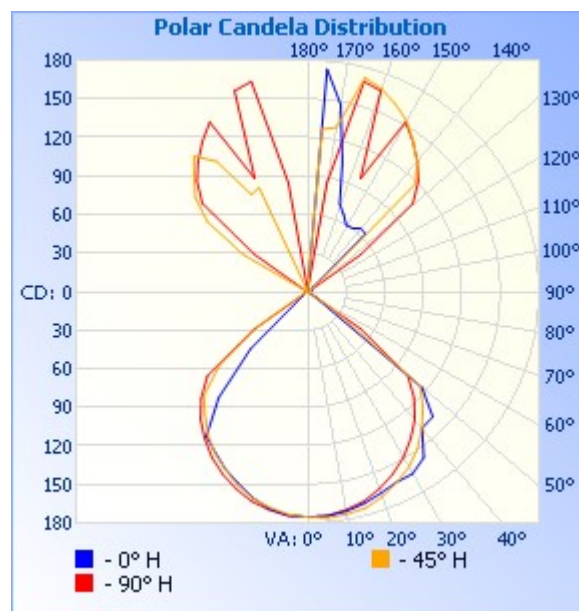
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 6 X 6

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	137.1	22.7%
0-40	225.7	37.4%
0-60	345.1	57.1%
60-90	4.7	0.8%
70-100	4.4	0.7%
90-120	8.9	1.5%
0-90	349.7	57.9%
90-180	254.2	42.1%
0-180	604.0	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	16.6	2.7%	90-100	1.7	0.3%
10-20	47.7	7.9%	100-110	2.3	0.4%
20-30	72.8	12.1%	110-120	4.9	0.8%
30-40	88.7	14.7%	120-130	29.7	4.9%
40-50	85.5	14.2%	130-140	62.7	10.4%
50-60	33.9	5.6%	140-150	67.3	11.1%
60-70	2.0	0.3%	150-160	52.1	8.6%
70-80	1.5	0.2%	160-170	27.7	4.6%
80-90	1.3	0.2%	170-180	5.9	1%

