

# KUZCO

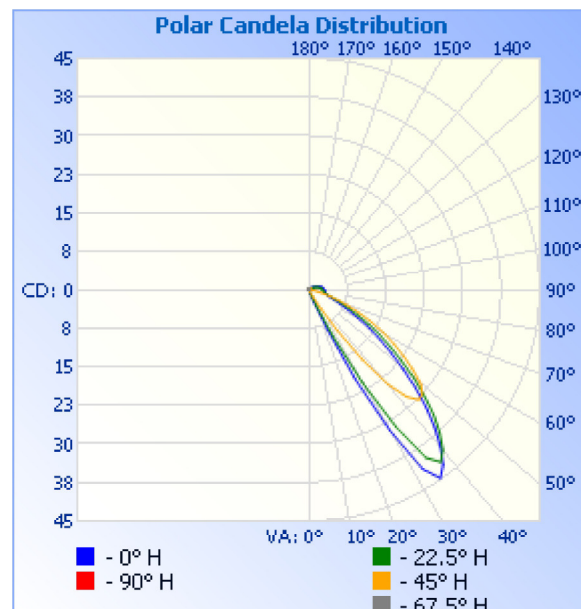
## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** ER3003-BK - Sonic  
**Manufacturer:** Kuzco Lighting  
**Luminaire:** Wall Mounted  
**Luminaire Cat:** ER3003-BK  
**Lamp Output:** 1 lamp, rated Lumens/lamp: 26.2  
**Max Candela:** 44.7 at Horizontal: 0°, Vertical: 35°  
**Input Wattage:** 3.4  
**Luminous Opening:** Rectangle (L: 4.92", W: 3.07")  
**Test:** 752\_17  
**Test Date:** 07 June 2017  
**Test Lab:** Kuzco Lighting  
**Photometry :** Type C  
**CIE Class:** Direct  
**Cutoff Class:** Noncutoff  
**Nema Type:** 5 X 4

#### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	0.9	3.3%	3.3%
0-40	6.4	24.4%	24.5%
0-60	19.6	74.7%	74.8%
60-90	5.1	19.3%	19.3%
70-100	2.7	10.3%	10.3%
90-120	1.3	5.1%	5.1%
0-90	24.6	94%	94.1%
90-180	1.5	5.9%	5.9%
0-180	26.2	99.9%	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0	0.0%	90-100	0.6	2.4%
10-20	0.0	0.0%	100-110	0.5	1.7%
20-30	0.8	3.2%	110-120	0.2	0.9%
30-40	5.5	21.2%	120-130	0.1	0.4%
40-50	7.5	28.8%	130-140	0.0	0.2%
50-60	5.6	21.5%	140-150	0.0	0.1%
60-70	3.0	11.5%	150-160	0.0	0.1%
70-80	1.3	4.9%	160-170	0.0	0%
80-90	0.8	3.0%	170-180	0.0	0%

