

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EW70714-BK - Bravo

**Luminaire:** LED 5

**Luminaire Cat:** EW70714

**Lamp Output:** Total luminaire Lumens: 902.3

**Max Candela:** 214.7 at Horizontal: 345°, Vertical: 90°

**Input Wattage:** 19.93

**Luminous Opening:** Rectangle w/Luminous Sides (L: 4.13", W: 1.97", H: 12.8")

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

**Test Lab:** LCTECH

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	18.1	2%
0-40	47.2	5.2%
0-60	161.2	17.9%
60-90	286.1	31.7%
70-100	307.1	34%
90-120	288.4	32%
0-90	447.3	49.6%
90-180	455.0	50.4%
0-180	902.3	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.3	0.0%	90-100	105.1	11.6%
10-20	3.9	0.4%	100-110	98.1	10.9%
20-30	13.9	1.5%	110-120	85.2	9.4%
30-40	29.1	3.2%	120-130	68.1	7.5%
40-50	47.4	5.3%	130-140	49.0	5.4%
50-60	66.6	7.4%	140-150	30.3	3.4%
60-70	84.0	9.3%	150-160	14.6	1.6%
70-80	97.3	10.8%	160-170	4.2	0.5%
80-90	104.7	11.6%	170-180	0.3	0%

