

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EW70720-BK - Bravo

**Luminaire:** LED

**Luminaire Cat:** EW70720

**Lamp Output:** Total luminaire Lumens: 1331.5

**Max Candela:** 310.4 at Horizontal: 345°, Vertical: 90°

**Input Wattage:** 28.67

**Luminous Opening:** Rectangle w/Luminous Sides (L: 4.13", W: 1.97", H: 18.7")

**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	26.6	2%
0-40	69.1	5.2%
0-60	235.2	17.7%
60-90	417.2	31.3%
70-100	448.6	33.7%
90-120	424.3	31.9%
0-90	652.5	49%
90-180	679.0	51%
0-180	1,331.5	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.4	0.0%	90-100	153.8	11.5%
10-20	5.9	0.4%	100-110	144.4	10.8%
20-30	20.3	1.5%	110-120	126.2	9.5%
30-40	42.4	3.2%	120-130	101.6	7.6%
40-50	69.1	5.2%	130-140	74.0	5.6%
50-60	97.0	7.3%	140-150	46.9	3.5%
60-70	122.4	9.2%	150-160	23.7	1.8%
70-80	141.9	10.7%	160-170	7.7	0.6%
80-90	152.9	11.5%	170-180	0.8	0.1%

