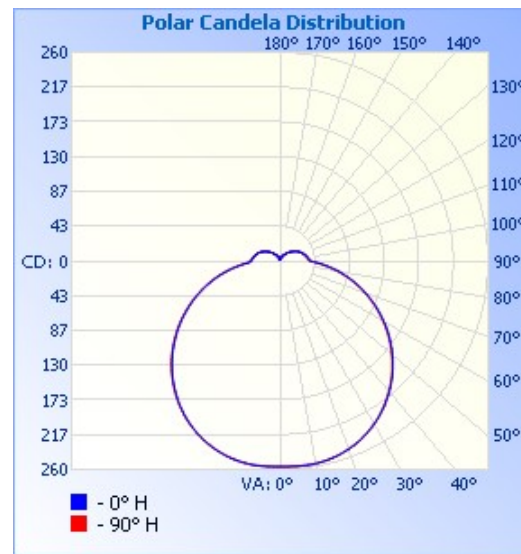


**KUZCO**  
LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM3511-BN-5CCT- Bedford @3000K**Manufacturer:** KUZCO LIGHTING**Luminaire:** CEILING MOUNT/FLUSH MOUNT**Luminaire Cat:** FM48614-5CCT**Lamp:** AC LED**Lamp Cat:** KUZCO5K24X2W-177 GGU-2750/ 120VAC 60HZ  
0.23A 24W**Lamp Output:** Total luminaire Lumens: 1053.8**Max Candela:** 256.9 at Horizontal: 90°, Vertical: 7°**Input Wattage:** 20.1**Luminous Opening:** Circular (Dia: 11.02")**Test:** 2395-24**Test Date:** 29 January 2024**Test Lab:** KUZCO LIGHTING**Photometry :** Type C**CIE Class:** Semi-Direct**Cutoff Class:** Semicutoff**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	207.3	19.7%
0-40	345.8	32.8%
0-60	640.9	60.8%
60-90	274.3	26%
70-100	187.6	17.8%
90-120	97.7	9.3%
0-90	915.2	86.8%
90-180	138.6	13.2%
0-180	1,053.8	100%

**Lumens Per Zone**

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	24.5	2.3%	90-100	38.2	3.6%
10-20	71.5	6.8%	100-110	33.1	3.1%
20-30	111.3	10.6%	110-120	26.4	2.5%
30-40	138.6	13.1%	120-130	18.8	1.8%
40-50	150.1	14.2%	130-140	11.7	1.1%
50-60	145.0	13.8%	140-150	6.4	0.6%
60-70	124.9	11.9%	150-160	2.9	0.3%
70-80	93.3	8.9%	160-170	1.0	0.1%
80-90	56.1	5.3%	170-180	0.2	0%

