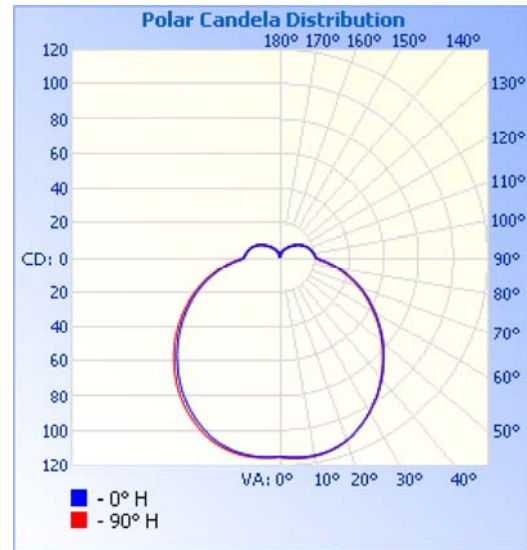




Filename: FM3506-BN-5CCT - Bedford
Manufacturer: KUZCO LIGHTING
Luminaire: FLUSH MOUNT / CEILING MOUNT
Luminaire Cat: BEDFORD - FM3506-BK @3000K
Lamp: AC LED
Lamp Cat: ILSUNG C120-15-120-1FC
Ballast Desc: NA
Ballast Cat: NA
Lamp Output: Total luminaire Lumens: 495.9
Max Candela: 116.3 at Horizontal: 90°, Vertical: 8°
Input Wattage: 15.1
Luminous Opening: Circular (Dia: 5")
Test: 4417-26
Test Date: 02 October 2026
Test Lab: EVERFINE
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	93.2	18.8%
0-40	154.2	31.1%
0-60	282.4	56.9%
60-90	128.2	25.8%
70-100	94.9	19.1%
90-120	57.4	11.6%
0-90	410.6	82.8%
90-180	85.3	17.2%
0-180	495.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	11.0	2.2%	90-100	21.9	4.4%
10-20	32.3	6.5%	100-110	19.5	3.9%
20-30	49.9	10.1%	110-120	16.0	3.2%
30-40	61.0	12.3%	120-130	11.9	2.4%
40-50	65.2	13.2%	130-140	7.9	1.6%
50-60	63.0	12.7%	140-150	4.7	0.9%
60-70	55.3	11.1%	150-160	2.4	0.5%
70-80	43.5	8.8%	160-170	0.9	0.2%
80-90	29.5	5.9%	170-180	0.2	0%

