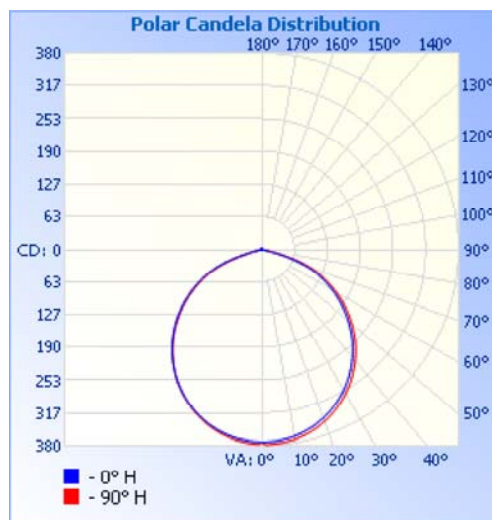




Filename: EC18705-BK - Trenton
Manufacturer: KUZCO LIGHTING
Luminaire: EXTERIOR CEILING
Luminaire Cat: Trenton - EC18705 - BK
Lamp: AC Power Supply
Lamp Cat: AC Power Supply
Ballast Desc: 120VAC ; 50/60Hz
Ballast Cat: KEP49 - 015W - 930 - 120 - A1
Lamp Output: Total luminaire Lumens: 985.5
Max Candela: 377.8 at Horizontal: 90°, Vertical: 2°
Input Wattage: 15
Luminous Opening: Rectangle (L: 4.57", W: 10")
Test: 3848-25
Test Date: 21 November 2025
Test Lab: EVERFINE
Photometry : Type C
CIE Class: Direct
Cutoff Class: Cutoff
Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	289.2	29.3%
0-40	472.9	48%
0-60	828.4	84.1%
60-90	149.1	15.1%
70-100	32.1	3.3%
90-120	2.2	0.2%
0-90	977.5	99.2%
90-180	8.0	0.8%
0-180	985.5	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	35.3	3.6%	90-100	0.4	0%
10-20	101.0	10.3%	100-110	0.7	0.1%
20-30	152.9	15.5%	110-120	1.0	0.1%
30-40	183.7	18.6%	120-130	1.2	0.1%
40-50	188.9	19.2%	130-140	1.3	0.1%
50-60	166.6	16.9%	140-150	1.3	0.1%
60-70	117.5	11.9%	150-160	1.0	0.1%
70-80	31.2	3.2%	160-170	0.7	0.1%
80-90	0.4	0.0%	170-180	0.2	0%

