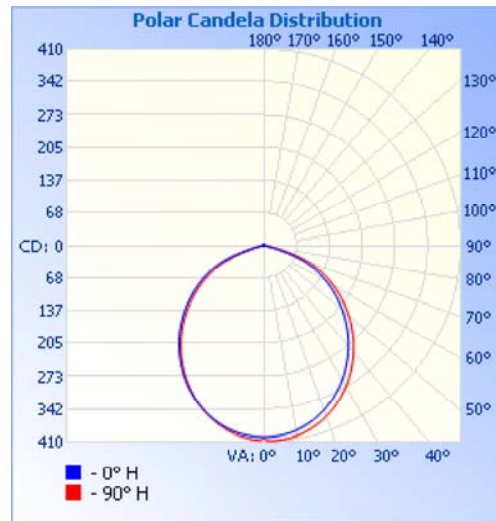




**Filename:** EC18705-WH - Trenton  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** EXTERIOR CEILING  
**Luminaire Cat:** Trenton - EC18705 - WH  
**Lamp:** AC Power Supply  
**Lamp Cat:** AC Power Supply  
**Ballast Desc:** 120VAC ; 50/60Hz  
**Ballast Cat:** KEP49 - 015W - 930 - 120 - A1  
**Lamp Output:** Total luminaire Lumens: 1003.1  
**Max Candela:** 408.4 at Horizontal: 90°, Vertical: 3°  
**Input Wattage:** 14.9  
**Luminous Opening:** Rectangle (L: 4.57", W: 10")  
**Test:** 3849-25  
**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	305.6	30.5%
0-40	494.2	49.3%
0-60	847.4	84.5%
60-90	147.6	14.7%
70-100	34.7	3.5%
90-120	2.2	0.2%
0-90	994.9	99.2%
90-180	8.2	0.8%
0-180	1,003.1	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	37.9	3.8%	90-100	0.5	0%
10-20	107.5	10.7%	100-110	0.7	0.1%
20-30	160.2	16.0%	110-120	1.0	0.1%
30-40	188.6	18.8%	120-130	1.3	0.1%
40-50	189.5	18.9%	130-140	1.3	0.1%
50-60	163.6	16.3%	140-150	1.3	0.1%
60-70	113.3	11.3%	150-160	1.1	0.1%
70-80	31.5	3.1%	160-170	0.7	0.1%
80-90	2.7	0.3%	170-180	0.3	0%

