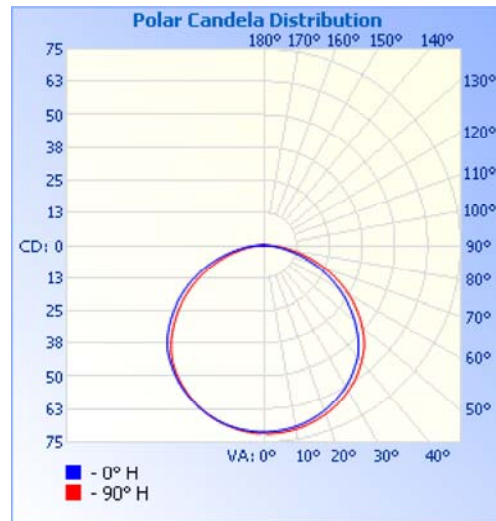




**Filename:** FM68506-PW - Hayden  
**Manufacturer:** KUZCO LIGHTING  
**Luminaire:** FLUSH MOUNT  
**Luminaire Cat:** Hayden - FM68506 - PW  
**Lamp:** AC LED Module  
**Lamp Cat:** AC LED Module  
**Ballast Desc:** 120VAC ; 50/60Hz  
**Ballast Cat:** PERNIA - KED38 - 120 - A3 - A  
**Lamp Output:** Total luminaire Lumens: 219.3  
**Max Candela:** 72.0 at Horizontal: 90°, Vertical: 1°  
**Input Wattage:** 8.3  
**Luminous Opening:** Rectangle (L: 4.57", W: 10")  
**Test:** 3710--25  
**Test Date:** 02 October 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	56.3	25.7%
0-40	93.5	42.6%
0-60	169.0	77.1%
60-90	48.3	22%
70-100	21.5	9.8%
90-120	0.9	0.4%
0-90	217.3	99.1%
90-180	2.0	0.9%
0-180	219.3	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.8	3.1%	90-100	0.5	0.2%
10-20	19.5	8.9%	100-110	0.2	0.1%
20-30	30.1	13.7%	110-120	0.2	0.1%
30-40	37.2	17.0%	120-130	0.2	0.1%
40-50	39.6	18.0%	130-140	0.3	0.1%
50-60	35.9	16.4%	140-150	0.2	0.1%
60-70	27.2	12.4%	150-160	0.2	0.1%
70-80	15.7	7.1%	160-170	0.1	0.1%
80-90	5.4	2.5%	170-180	0.0	0%

