

# KUZCO LIGHTING | LED

**Filename:** WS31205-BKWH - Cubix

**Manufacturer:** KUZCO LIGHTING

**Luminaire Cat:** Cubix - WS31205 - BK/WH

**Lamp:** AC LED Module

**Ballast Desc:** AC LED Module

**Ballast Cat:** 2 of KES101 - 120 - A3 - A

**Lamp Output:** Total luminaire Lumens: 442.8

**Max Candela:** 94.2 at Horizontal: 0°, Vertical: 172.5°

**Input Wattage:** 10.1

**Luminous Opening:** Circular (Dia: 2.36")

**Test:** 2647-24

**Test Date:** 19 September 2024

**Test Lab:** KUZCO LIGHTING

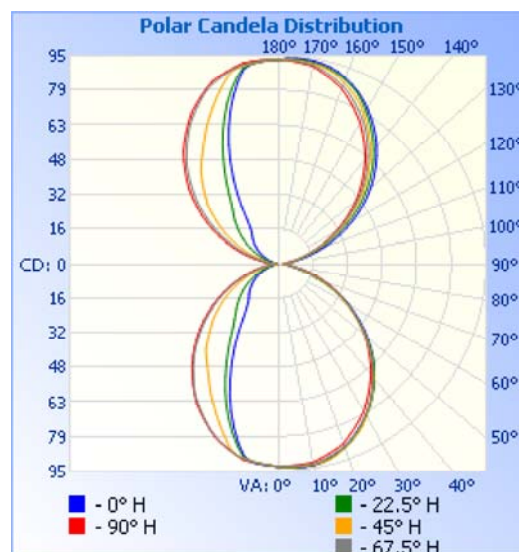
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	68.7	15.5%
0-40	108.4	24.5%
0-60	181.1	40.9%
60-90	39.2	8.8%
70-100	20.1	4.5%
90-120	39.8	9%
0-90	220.2	49.7%
90-180	222.6	50.3%
0-180	442.8	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.8	2.0%	90-100	4.2	1%
10-20	24.7	5.6%	100-110	11.9	2.7%
20-30	35.2	8.0%	110-120	23.7	5.3%
30-40	39.7	9.0%	120-130	33.9	7.7%
40-50	39.2	8.9%	130-140	39.6	8.9%
50-60	33.4	7.5%	140-150	40.0	9%
60-70	23.3	5.3%	150-160	35.6	8%
70-80	11.7	2.6%	160-170	24.9	5.6%
80-90	4.2	0.9%	170-180	8.9	2%

