

# KUZCO LED LIGHTING

**Filename:** FM0713316BN - Yanis

**Luminaire Cat:** FM0713316BN

**Lamp:** AC LED

**Lamp Output:** Total luminaire Lumens: 1093.4

**Max Candela:** 315.6 at Horizontal: 220°, Vertical: 1°

**Input Wattage:** 27.779

**Luminous Opening:** Point

**Test:** ZSIES-00296-20251022-A

**Test Date:** 2025-10-22

**Test Lab:** Kuzco ZhongShan LAB

**Photometry :** Type C

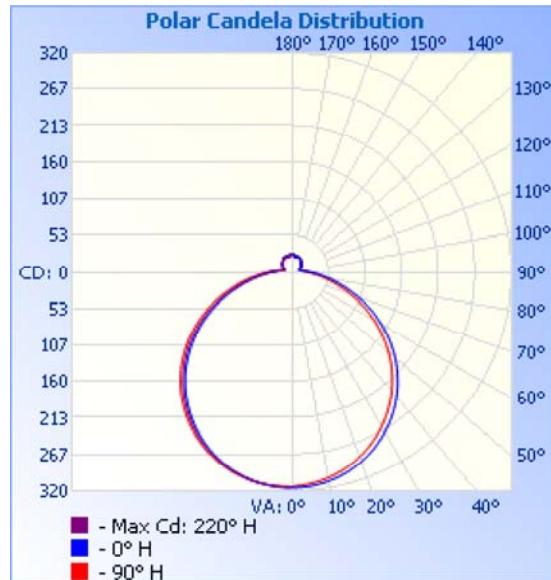
**CIE Class:** Semi-Direct

**Cutoff Class:** Semicutoff

**Nema Type:** 5 X 7

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	246.4	22.5%
0-40	406.2	37.2%
0-60	730.8	66.8%
60-90	251.4	23%
70-100	147.2	13.5%
90-120	47.4	4.3%
0-90	982.2	89.8%
90-180	111.2	10.2%
0-180	1,093.4	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	29.8	2.7%	90-100	20.5	1.9%
10-20	85.7	7.8%	100-110	13.1	1.2%
20-30	130.9	12.0%	110-120	13.8	1.3%
30-40	159.8	14.6%	120-130	14.9	1.4%
40-50	168.5	15.4%	130-140	14.9	1.4%
50-60	156.1	14.3%	140-150	13.8	1.3%
60-70	124.7	11.4%	150-160	11.0	1%
70-80	82.4	7.5%	160-170	6.7	0.6%
80-90	44.2	4.0%	170-180	2.4	0.2%

