

# KUZCO LED LIGHTING

**Filename:** FM0713312BN - Yanis

**Luminaire Cat:** FM0713312BN

**Lamp:** AC LED

**Lamp Output:** Total luminaire Lumens: 922.4

**Max Candela:** 253.0 at Horizontal: 210°, Vertical: 10°

**Input Wattage:** 23.5833

**Luminous Opening:** Point

**Test:** ZSIES-00291-20251020-A

**Test Date:** 2025-10-20

**Test Lab:** Kuzco ZhongShan LAB

**Photometry :** Type C

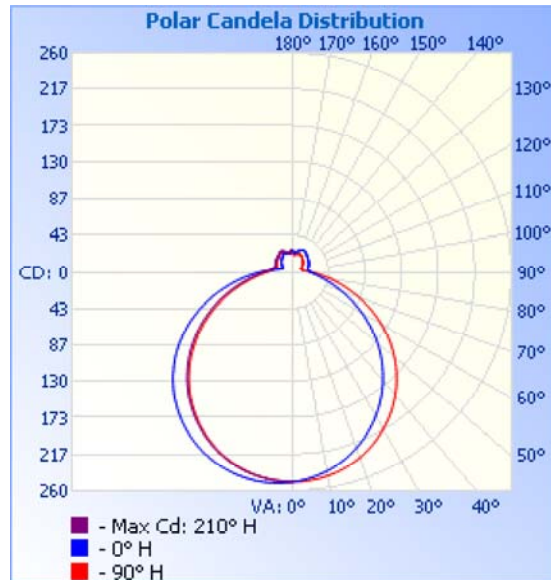
**CIE Class:** Semi-Direct

**Cutoff Class:** Semicutoff

**Nema Type:** 5 X 7

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	195.5	21.2%
0-40	322.4	35%
0-60	581.6	63%
60-90	212.6	23%
70-100	135.8	14.7%
90-120	58.9	6.4%
0-90	794.1	86.1%
90-180	128.3	13.9%
0-180	922.4	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	23.6	2.6%	90-100	24.4	2.6%
10-20	68.0	7.4%	100-110	17.7	1.9%
20-30	103.9	11.3%	110-120	16.8	1.8%
30-40	126.9	13.8%	120-130	17.1	1.9%
40-50	134.2	14.5%	130-140	16.5	1.8%
50-60	124.9	13.5%	140-150	14.9	1.6%
60-70	101.2	11.0%	150-160	11.8	1.3%
70-80	69.7	7.6%	160-170	6.9	0.7%
80-90	41.6	4.5%	170-180	2.2	0.2%

