

KUZCO LED LIGHTING

Filename: WS21305-BK - Arco

Luminaire Cat: WS21305-BK

Lamp: DC LED

Lamp Cat: KMD25-006W-930-036 @3000K

Ballast Cat: NE007277016-2GH/160mA/27-42/TR

Lamp Output: Total luminaire Lumens: 294.4

Max Candela: 94.6 at Horizontal: 357.5°, Vertical: 90°

Input Wattage: 6.7

Luminous Opening: Point

Test: ZSIES-00162-20241210-A

Test Date: 2024-12-10

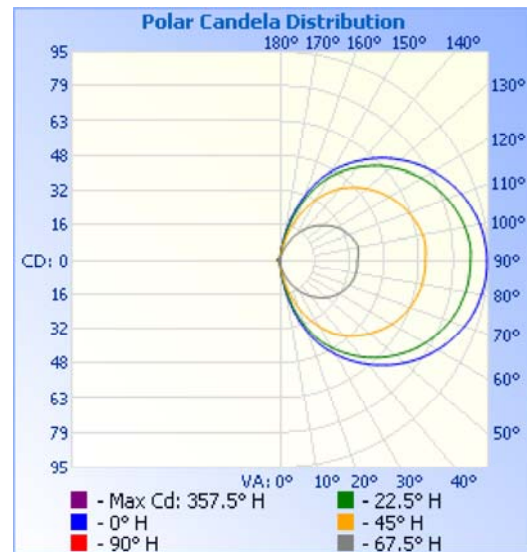
Test Lab: Kuzco ZhongShan LAB

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	8.5	2.9%
0-40	19.7	6.7%
0-60	59.2	20.1%
60-90	90.7	30.8%
70-100	96.2	32.7%
90-120	90.1	30.6%
0-90	149.9	50.9%
90-180	144.5	49.1%
0-180	294.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.2	0.1%	90-100	32.8	11.1%
10-20	2.1	0.7%	100-110	30.6	10.4%
20-30	6.1	2.1%	110-120	26.7	9.1%
30-40	11.3	3.8%	120-130	21.6	7.3%
40-50	16.9	5.8%	130-140	15.9	5.4%
50-60	22.5	7.6%	140-150	10.2	3.5%
60-70	27.3	9.3%	150-160	5.1	1.7%
70-80	30.8	10.5%	160-170	1.5	0.5%
80-90	32.6	11.1%	170-180	0.1	0%

