

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS33407-BG - Guide

Luminaire Cat: WS33407-BG

Lamp: AC LED

Lamp Cat: KES95-18-003W-930-120-A1*1pc

Lamp Output: Total luminaire Lumens: 305

Max Candela: 93.1 at Horizontal: 0°, Vertical: 0°

Input Wattage: 6.61873

Luminous Opening: Point

Test: ZSIES-00060-20240508-A

Test Date: 2024-05-08

Test Lab: Kuzco ZhongShan LAB

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	70.6	23.1%
0-40	113.5	37.2%
0-60	191.9	62.9%
60-90	52.6	17.2%
70-100	33.2	10.9%
90-120	24.1	7.9%
0-90	244.5	80.2%
90-180	60.5	19.8%
0-180	305.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.8	2.9%	90-100	7.4	2.4%
10-20	24.9	8.2%	100-110	8.1	2.6%
20-30	36.9	12.1%	110-120	8.6	2.8%
30-40	42.9	14.1%	120-130	8.7	2.8%
40-50	42.3	13.9%	130-140	8.3	2.7%
50-60	36.1	11.8%	140-150	7.3	2.4%
60-70	26.8	8.8%	150-160	6.0	2%
70-80	16.7	5.5%	160-170	4.3	1.4%
80-90	9.1	3.0%	170-180	1.9	0.6%

