

KUZCO LIGHTING | LED

Filename: WS54615-BN - Warwick

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Warwick - WS54615 - BN

Lamp: AC LED Module

Ballast Desc: INPUT: 120 VAC,

Ballast Cat: KED38-120 -A3-A (Up and Down LEDs)

Lamp Output: Total luminaire Lumens: 523.1

Max Candela: 216.6 at Horizontal: 302.5°, Vertical: 35°

Input Wattage: 10.4

Luminous Opening: Circular (Dia: 2.36")

Test: 2642-24

Test Date: 18 September 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

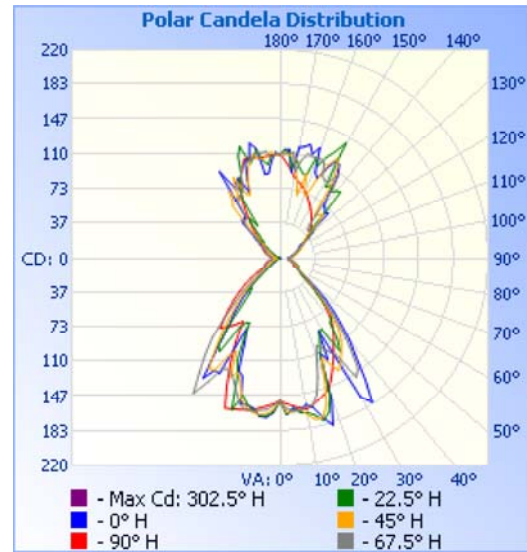
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 6 X 6

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	113.9	21.8%
0-40	183.9	35.2%
0-60	250.6	47.9%
60-90	31.9	6.1%
70-100	26.7	5.1%
90-120	37.6	7.2%
0-90	282.5	54%
90-180	240.6	46%
0-180	523.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.6	3.0%	90-100	8.8	1.7%
10-20	44.5	8.5%	100-110	12.3	2.4%
20-30	53.8	10.3%	110-120	16.5	3.2%
30-40	70.0	13.4%	120-130	25.0	4.8%
40-50	46.1	8.8%	130-140	42.3	8.1%
50-60	20.6	3.9%	140-150	51.7	9.9%
60-70	14.0	2.7%	150-160	44.8	8.6%
70-80	10.2	1.9%	160-170	29.1	5.6%
80-90	7.7	1.5%	170-180	10.1	1.9%

