

KUZCO LIGHTING | LED

Filename: WS8424-BN - Melville

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Melville - WS8424 - BN

Lamp: AC LED Module

Lamp Cat: AC LED Module

Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: Pernia - KEL558 - 120 - A3 - D

Lamp Output: Total luminaire Lumens: 1858.4

Max Candela: 306.1 at Horizontal: 32.5°, Vertical: 90°

Input Wattage: 27.5

Luminous Opening: Point

Test: 3183-25

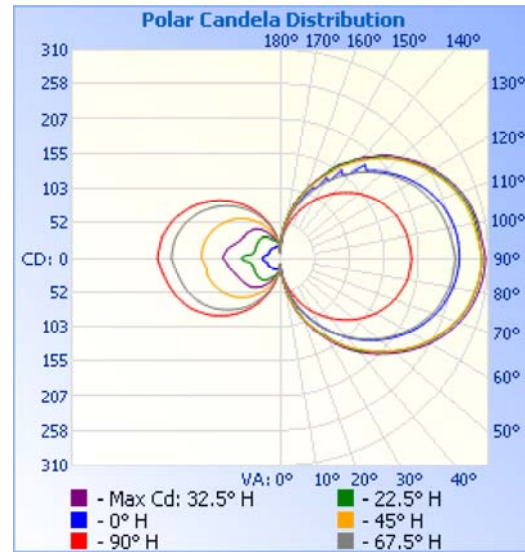
Test Date: 14 March 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	52.6	2.8%
0-40	118.0	6.3%
0-60	353.7	19%
60-90	567.1	30.5%
70-100	606.3	32.6%
90-120	570.4	30.7%
0-90	920.8	49.5%
90-180	937.5	50.5%
0-180	1,858.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.5	0.1%	90-100	207.2	11.2%
10-20	14.3	0.8%	100-110	193.6	10.4%
20-30	35.8	1.9%	110-120	169.6	9.1%
30-40	65.4	3.5%	120-130	138.1	7.4%
40-50	100.0	5.4%	130-140	103.2	5.6%
50-60	135.7	7.3%	140-150	68.5	3.7%
60-70	168.0	9.0%	150-160	38.4	2.1%
70-80	192.5	10.4%	160-170	15.9	0.9%
80-90	206.6	11.1%	170-180	3.0	0.2%

