

KUZCO LIGHTING | LED

Filename: WS8424-BK - Melville

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Melville - WS8424 - BK

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

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

Lamp Output: Total luminaire Lumens: 1824.3

Max Candela: 319.5 at Horizontal: 332.5°, Vertical: 90°

Input Wattage: 28.7

Luminous Opening: Point

Test: 3185-25

Test Date: 17 March 2025

Test Lab: EVERFINE

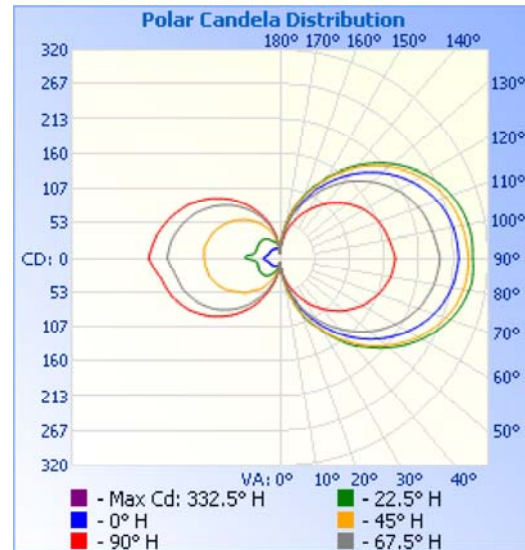
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	47.7	2.6%
0-40	110.0	6%
0-60	339.6	18.6%
60-90	560.5	30.7%
70-100	601.6	33%
90-120	566.4	31%
0-90	900.1	49.3%
90-180	924.2	50.7%
0-180	1,824.3	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.0	0.1%	90-100	206.2	11.3%
10-20	12.5	0.7%	100-110	192.2	10.5%
20-30	33.2	1.8%	110-120	168.0	9.2%
30-40	62.3	3.4%	120-130	136.2	7.5%
40-50	96.9	5.3%	130-140	100.9	5.5%
50-60	132.7	7.3%	140-150	66.4	3.6%
60-70	165.1	9.1%	150-160	36.8	2%
70-80	190.2	10.4%	160-170	14.9	0.8%
80-90	205.2	11.2%	170-180	2.6	0.1%

