

KUZCO LIGHTING | LED

Filename: WS8432-CH - Melville

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Melville - WS8432 - CH

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: Pernia - KEL558 - 120 - A3 - D ; KEL203 - 120 - A3 - A

Lamp Output: Total luminaire Lumens: 2721.8

Max Candela: 479.5 at Horizontal: 30°, Vertical: 90°

Input Wattage: 38.2

Luminous Opening: Point

Test: 3184-25

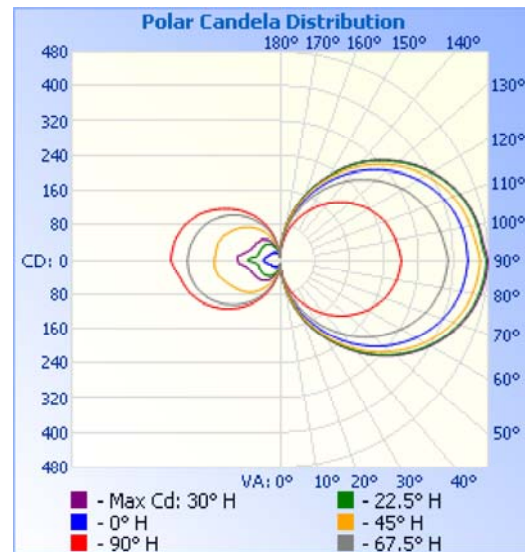
Test Date: 14 March 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

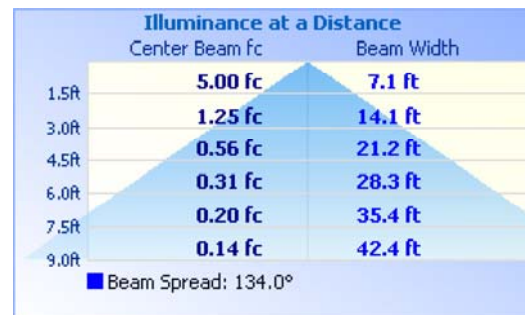
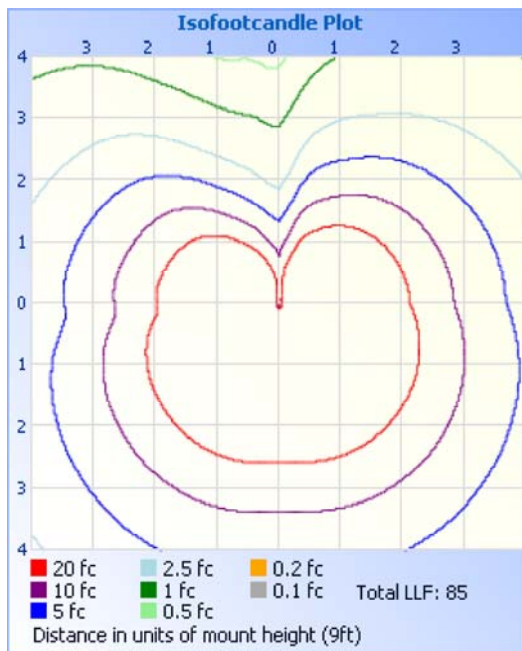


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	72.3	2.7%
0-40	166.4	6.1%
0-60	511.5	18.8%
60-90	839.2	30.8%
70-100	898.3	33%
90-120	844.0	31%
0-90	1,350.7	49.6%
90-180	1,371.1	50.4%
0-180	2,721.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	3.0	0.1%	90-100	306.9	11.3%
10-20	19.0	0.7%	100-110	286.5	10.5%
20-30	50.4	1.9%	110-120	250.6	9.2%
30-40	94.1	3.5%	120-130	202.8	7.5%
40-50	145.8	5.4%	130-140	149.7	5.5%
50-60	199.3	7.3%	140-150	97.7	3.6%
60-70	247.8	9.1%	150-160	53.0	1.9%
70-80	284.9	10.5%	160-170	20.6	0.8%
80-90	306.4	11.3%	170-180	3.4	0.1%



Reported data calculated from manufacturer's data file, based on IES recommended methods.