

KUZCO LIGHTING | LED

Filename: WS36-027-BK - Tole

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: WS36 - 027 - BK

Lamp: AC LED Module

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Ballast Desc: 120VAC , 50/60Hz

Lamp Output: Total luminaire Lumens: 2518.9

Max Candela: 504.5 at Horizontal: 7.5°, Vertical: 90°

Input Wattage: 29.6

Luminous Opening: Point

Test: 3078-25

Test Date: 12 February 2025

Test Lab: EVERFINE

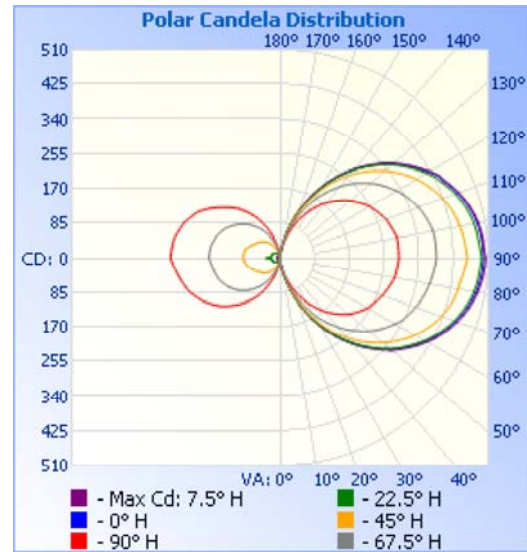
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

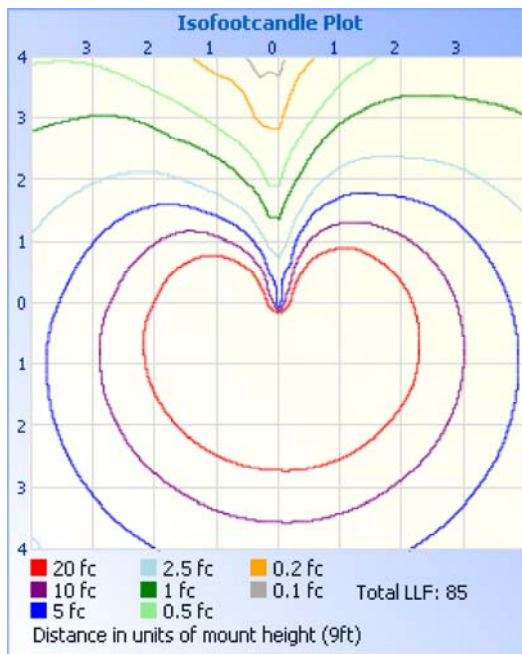
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	51.2	2%
0-40	133.4	5.3%
0-60	454.9	18.1%
60-90	792.8	31.5%
70-100	852.3	33.8%
90-120	805.8	32%
0-90	1,247.7	49.5%
90-180	1,271.1	50.5%
0-180	2,518.9	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.2	0.0%	90-100	293.0	11.6%
10-20	11.2	0.4%	100-110	274.0	10.9%
20-30	38.8	1.5%	110-120	238.8	9.5%
30-40	82.2	3.3%	120-130	190.9	7.6%
40-50	134.3	5.3%	130-140	137.1	5.4%
50-60	187.2	7.4%	140-150	84.4	3.3%
60-70	233.6	9.3%	150-160	40.0	1.6%
70-80	269.0	10.7%	160-170	11.6	0.5%
80-90	290.2	11.5%	170-180	1.2	0%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5ft	0.86 fc	4.1 ft
3.0ft	0.21 fc	8.2 ft
4.5ft	0.10 fc	12.4 ft
6.0ft	0.05 fc	16.5 ft
7.5ft	0.03 fc	20.6 ft
9.0ft	0.02 fc	24.7 ft
■ Beam Spread: 107.9°		