

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW27112-GY - Plateau

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Exterior Wall Sconce

Luminaire Cat: EW27112-GY

Lamp: AC LED

Lamp Cat: 2835-10S2P-02A (x2)

Ballast Desc: N/A

Ballast Cat: N/A

Lamp Output: Total luminaire Lumens: 979

Max Candela: 249.2 at Horizontal: 180°, Vertical: 12.5°

Input Wattage: 12

Luminous Opening: Rectangle (L: 0.04", W: 0.04")

Test: 1409-19

Test Date: 10 December 2019

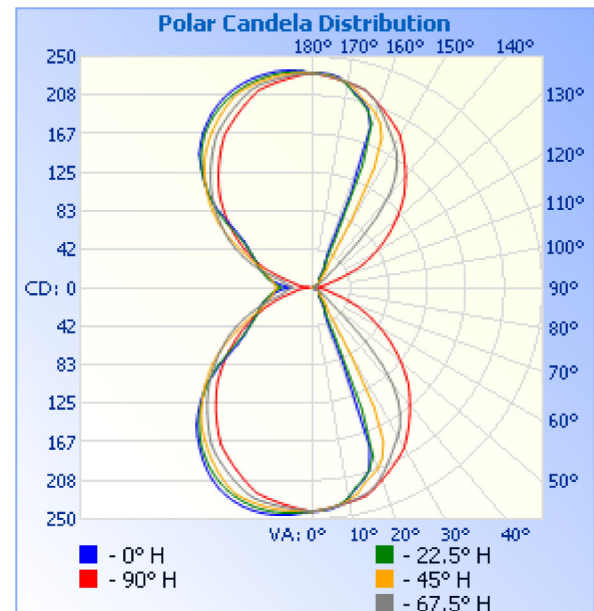
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 6

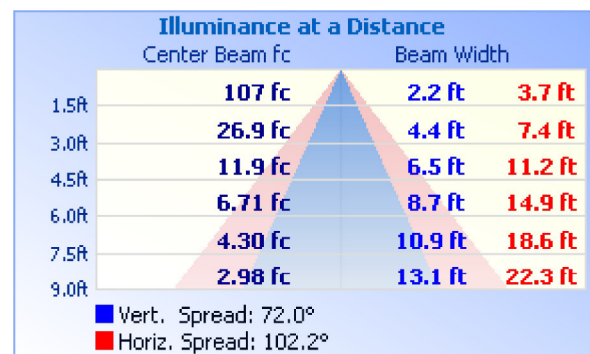


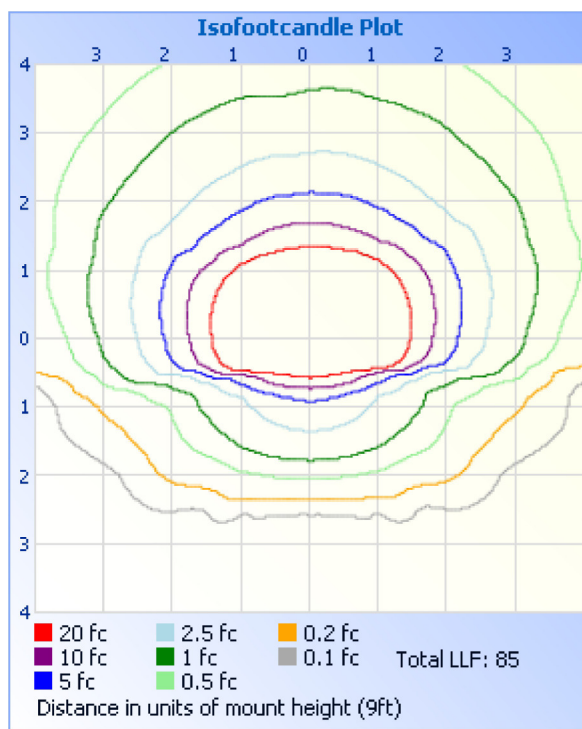
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	174.1	17.8%
0-40	262.6	26.8%
0-60	406.9	41.6%
60-90	88.1	9%
70-100	63.9	6.5%
90-120	88.4	9%
0-90	495.0	50.6%
90-180	484.0	49.4%
0-180	979.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	22.8	2.3%	90-100	18.4	1.9%
10-20	65.0	6.6%	100-110	27.2	2.8%
20-30	86.3	8.8%	110-120	42.8	4.4%
30-40	88.5	9.0%	120-130	62.5	6.4%
40-50	81.7	8.3%	130-140	79.8	8.2%
50-60	62.6	6.4%	140-150	85.7	8.8%
60-70	42.6	4.4%	150-160	83.1	8.5%
70-80	27.1	2.8%	160-170	62.4	6.4%
80-90	18.4	1.9%	170-180	22.0	2.2%





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