

KUZCO LIGHTING | LED

Filename: ER72410-GY - Newport

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Newport - ER72410 - GY

Lamp: AC LED Module

Ballast Desc: INPUT: 120 VAC,

Ballast Cat: KES185 - 17 - 120 - A1 - B

Lamp Output: Total luminaire Lumens: 253.8

Max Candela: 188.9 at Horizontal: 0°, Vertical: 35°

Input Wattage: 8.2

Luminous Opening: Circular (Dia: 2.36")

Test: 2637-24

Test Date: 13 September 2024

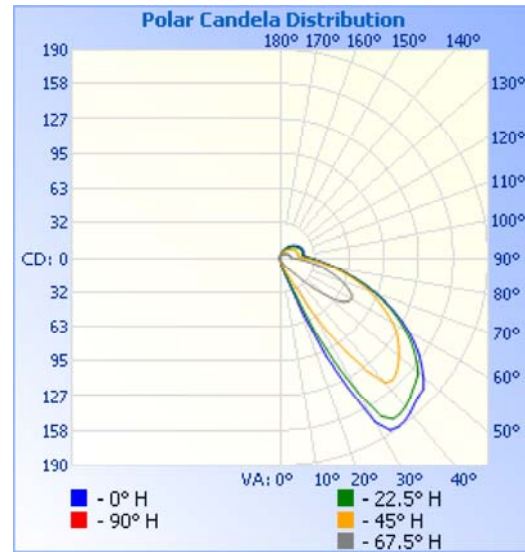
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 6



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	10.1	4%
0-40	39.8	15.7%
0-60	129.7	51.1%
60-90	86.8	34.2%
70-100	54.0	21.3%
90-120	23.7	9.3%
0-90	216.5	85.3%
90-180	37.3	14.7%
0-180	253.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.0	0.0%	90-100	8.7	3.4%
10-20	0.9	0.4%	100-110	7.9	3.1%
20-30	9.1	3.6%	110-120	7.1	2.8%
30-40	29.7	11.7%	120-130	5.6	2.2%
40-50	42.9	16.9%	130-140	3.9	1.6%
50-60	47.0	18.5%	140-150	2.4	1%
60-70	41.6	16.4%	150-160	1.2	0.5%
70-80	29.3	11.6%	160-170	0.4	0.2%
80-90	15.9	6.3%	170-180	0.1	0%

