

KUZCO LIGHTING | LED

Filename: 601464CH-LED - Charlotte

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Charlotte - 601464CH - LED

Lamp: AC LED Module

Ballast Desc: AC LED Module

Ballast Cat: KEL 558 - 120 - A3 - D

Lamp Output: Total luminaire Lumens: 1579.8

Max Candela: 369.4 at Horizontal: 5°, Vertical: 90°

Input Wattage: 28.5

Luminous Opening: Circular (Dia: 2.36")

Test: 2663-24

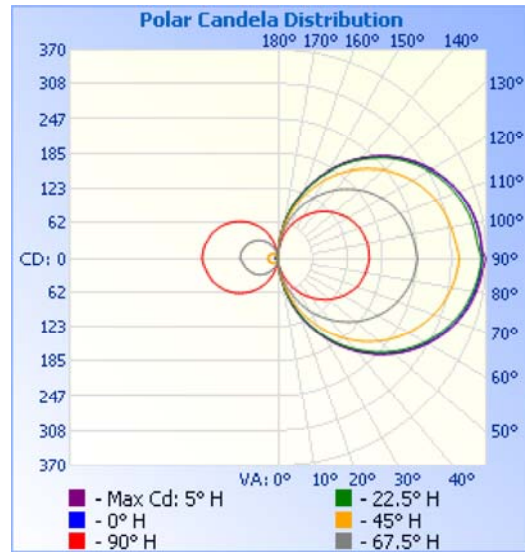
Test Date: 24 September 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	39.5	2.5%
0-40	93.5	5.9%
0-60	293.2	18.6%
60-90	484.4	30.7%
70-100	519.0	32.9%
90-120	491.3	31.1%
0-90	777.6	49.2%
90-180	802.1	50.8%
0-180	1,579.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.3	0.1%	90-100	177.9	11.3%
10-20	10.0	0.6%	100-110	166.8	10.6%
20-30	28.2	1.8%	110-120	146.7	9.3%
30-40	54.0	3.4%	120-130	119.4	7.6%
40-50	84.3	5.3%	130-140	88.5	5.6%
50-60	115.4	7.3%	140-150	57.8	3.7%
60-70	143.3	9.1%	150-160	31.3	2%
70-80	164.4	10.4%	160-170	12.0	0.8%
80-90	176.7	11.2%	170-180	1.9	0.1%

