

KUZCO LIGHTING | LED

Filename: PD9117-BK_BK - Helena

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Helena - PD9117 - BK/BK

Ballast Desc: AC LED Module

Ballast Cat: KED125 - 120 - A3 - F

Lamp Output: Total luminaire Lumens: 1084.3

Max Candela: 525.0 at Horizontal: 90°, Vertical: 2°

Input Wattage: 34.5

Luminous Opening: Circular (Dia: 2.36")

Test: 2703-24

Test Date: 09 October 2024

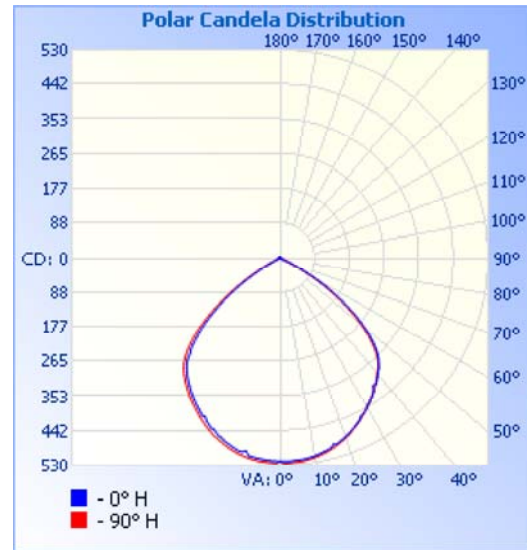
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 6 X 6



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	402.1	37.1%
0-40	658.0	60.7%
0-60	1,055.9	97.4%
60-90	20.4	1.9%
70-100	2.9	0.3%
90-120	1.6	0.1%
0-90	1,076.4	99.3%
90-180	7.9	0.7%
0-180	1,084.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	49.2	4.5%	90-100	0.2	0%
10-20	140.6	13.0%	100-110	0.5	0%
20-30	212.4	19.6%	110-120	0.9	0.1%
30-40	255.9	23.6%	120-130	1.2	0.1%
40-50	253.3	23.4%	130-140	1.4	0.1%
50-60	144.6	13.3%	140-150	1.4	0.1%
60-70	17.8	1.6%	150-160	1.2	0.1%
70-80	2.3	0.2%	160-170	0.9	0.1%
80-90	0.4	0.0%	170-180	0.3	0%

