



Filename: PD90414-VB - Mason

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Mason - PD90414 - VB

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Lamp Output: Total luminaire Lumens: 605.3

Max Candela: 1,984.3 at Horizontal: 270°, Vertical: 1°

Input Wattage: 7.1

Luminous Opening: Circular (Dia: 4.92")

Test: 3236-25

Test Date: 02 April 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

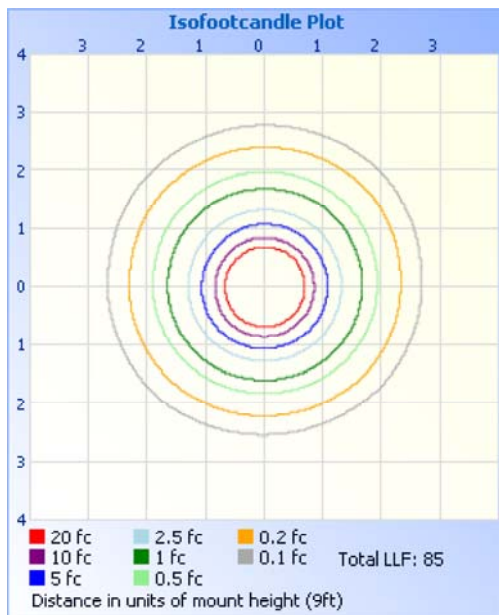
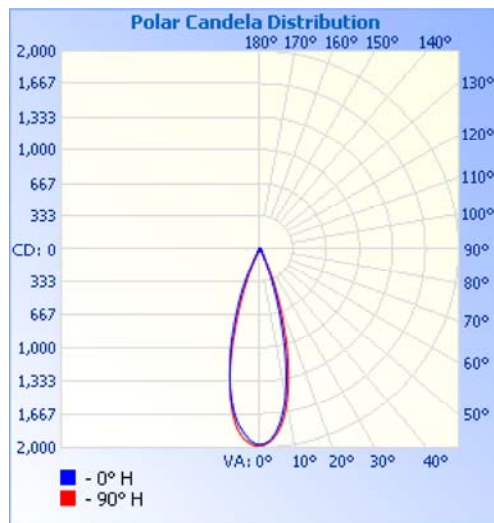
Nema Type: 4 X 4

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	552.4	91.3%
0-40	574.1	94.9%
0-60	595.0	98.3%
60-90	4.9	0.8%
70-100	1.1	0.2%
90-120	0.2	0%
0-90	600.0	99.1%
90-180	5.3	0.9%
0-180	605.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	169.2	28.0%	90-100	0.0	0%
10-20	283.9	46.9%	100-110	0.1	0%
20-30	99.3	16.4%	110-120	0.1	0%
30-40	21.7	3.6%	120-130	0.3	0.1%
40-50	12.9	2.1%	130-140	0.7	0.1%
50-60	8.1	1.3%	140-150	1.1	0.2%
60-70	3.8	0.6%	150-160	1.4	0.2%
70-80	1.1	0.2%	160-170	1.1	0.2%
80-90	0.0	0.0%	170-180	0.4	0.1%



Photometrics Pro 1.3.29 copyright 2003-2025 by jSolutions, Inc.
Reported data calculated from manufacturer's data file, based on IES recommended methods.