



Filename: PD87148-BG-UNV-010 - Cerchio

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount / Pendant

Luminaire Cat: PD87148-BG

Lamp: DC LED

Lamp Cat: Unknown

Lamp Output: Total luminaire Lumens: 2609.7

Max Candela: 943.9 at Horizontal: 270°, Vertical: 1°

Input Wattage: 95.8

Luminous Opening: Circular (Dia: 47.24")

Test: 2285-23

Test Date: 12 October 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

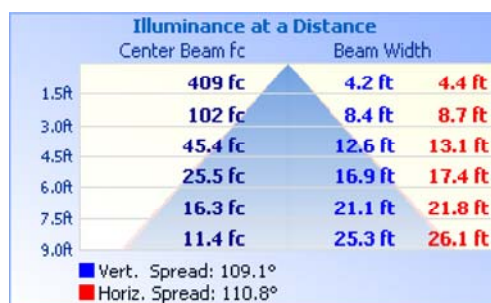
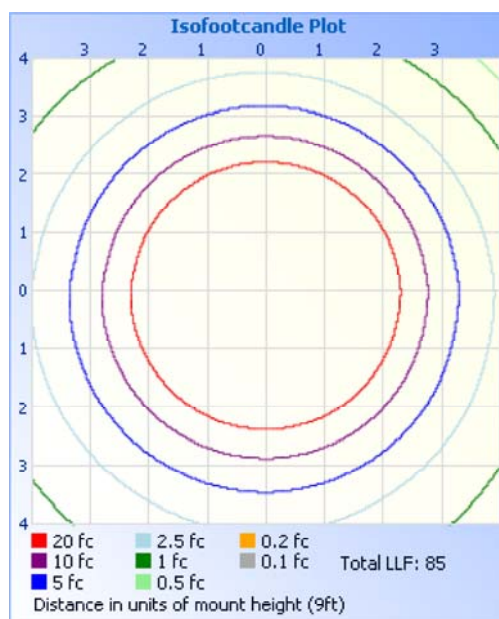
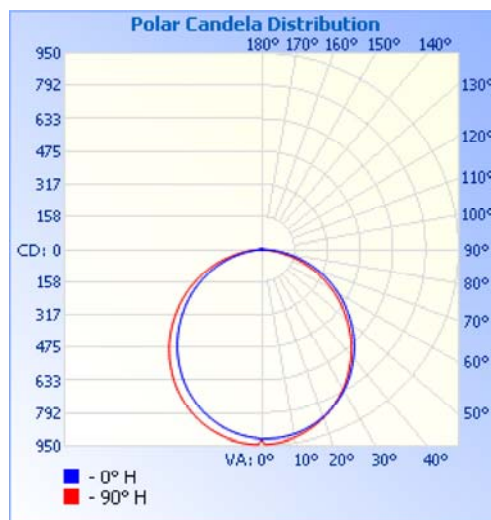
Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	711.0	27.2%
0-40	1,161.6	44.5%
0-60	2,043.6	78.3%
60-90	543.2	20.8%
70-100	229.3	8.8%
90-120	9.1	0.3%
0-90	2,586.8	99.1%
90-180	22.9	0.9%
0-180	2,609.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	87.0	3.3%	90-100	3.3	0.1%
10-20	248.6	9.5%	100-110	2.8	0.1%
20-30	375.4	14.4%	110-120	2.9	0.1%
30-40	450.6	17.3%	120-130	3.1	0.1%
40-50	464.8	17.8%	130-140	3.2	0.1%
50-60	417.2	16.0%	140-150	2.9	0.1%
60-70	317.2	12.2%	150-160	2.4	0.1%
70-80	182.1	7.0%	160-170	1.6	0.1%
80-90	43.9	1.7%	170-180	0.6	0%



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