



Filename: PD87160-BG-UNV-010 - Cerchio

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Cerchio - PD87160 - BG

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

Lamp Output: Total luminaire Lumens: 3032.1

Max Candela: 1,058.0 at Horizontal: 90°, Vertical: 3°

Input Wattage: 119.7

Luminous Opening: Circular (Dia: 4.33")

Test: 2869-24

Test Date: 10 December 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

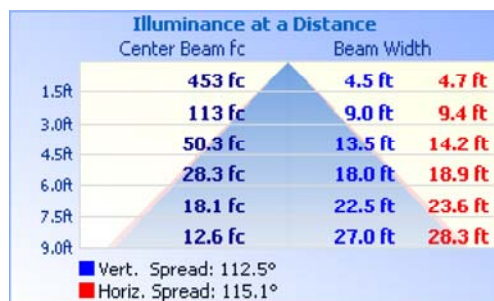
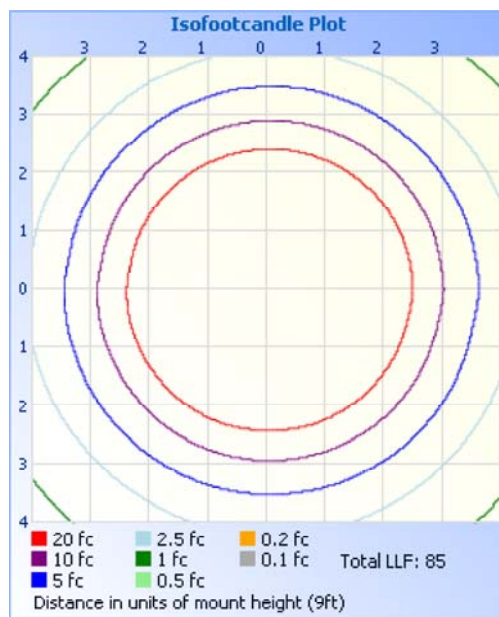
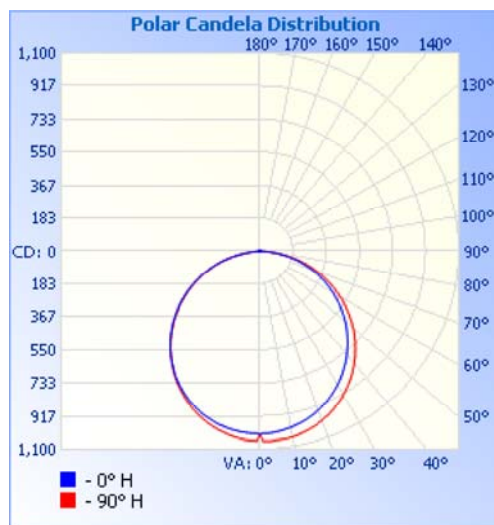
Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	796.3	26.3%
0-40	1,309.7	43.2%
0-60	2,340.9	77.2%
60-90	667.7	22%
70-100	285.4	9.4%
90-120	7.9	0.3%
0-90	3,008.6	99.2%
90-180	23.5	0.8%
0-180	3,032.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	96.5	3.2%	90-100	2.2	0.1%
10-20	277.2	9.1%	100-110	2.6	0.1%
20-30	422.5	13.9%	110-120	3.1	0.1%
30-40	513.5	16.9%	120-130	3.5	0.1%
40-50	538.1	17.7%	130-140	3.6	0.1%
50-60	493.0	16.3%	140-150	3.3	0.1%
60-70	384.5	12.7%	150-160	2.7	0.1%
70-80	228.5	7.5%	160-170	1.8	0.1%
80-90	54.8	1.8%	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.