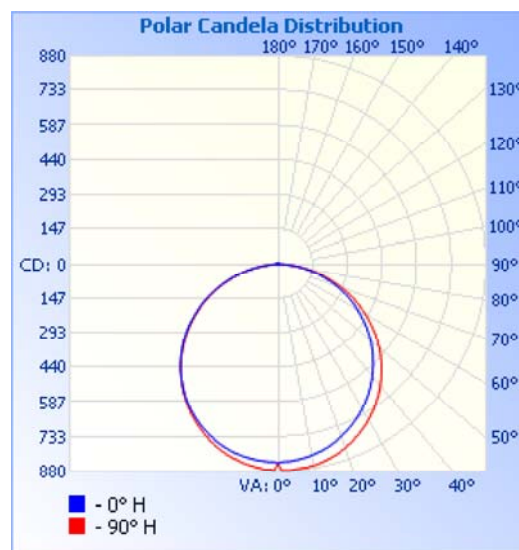


KUZCO LIGHTING | LED

Filename: PD87160-BK-UNV-010 - Cerchio
Manufacturer: KUZCO LIGHTING
Luminaire: PENDANT
Luminaire Cat: Cerchio - PD87160 - BK
Lamp: DC LED with DC Driver
Lamp Cat: DC LED with DC Driver
Lamp Output: Total luminaire Lumens: 2514
Max Candela: 877.3 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	660.2	26.3%
0-40	1,086.0	43.2%
0-60	1,940.9	77.2%
60-90	553.7	22%
70-100	236.6	9.4%
90-120	6.6	0.3%
0-90	2,494.6	99.2%
90-180	19.5	0.8%
0-180	2,514.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	80.0	3.2%	90-100	1.8	0.1%
10-20	229.9	9.1%	100-110	2.2	0.1%
20-30	350.3	13.9%	110-120	2.6	0.1%
30-40	425.7	16.9%	120-130	2.9	0.1%
40-50	446.2	17.7%	130-140	2.9	0.1%
50-60	408.8	16.3%	140-150	2.8	0.1%
60-70	318.8	12.7%	150-160	2.3	0.1%
70-80	189.4	7.5%	160-170	1.5	0.1%
80-90	45.4	1.8%	170-180	0.5	0%

