

KUZCO

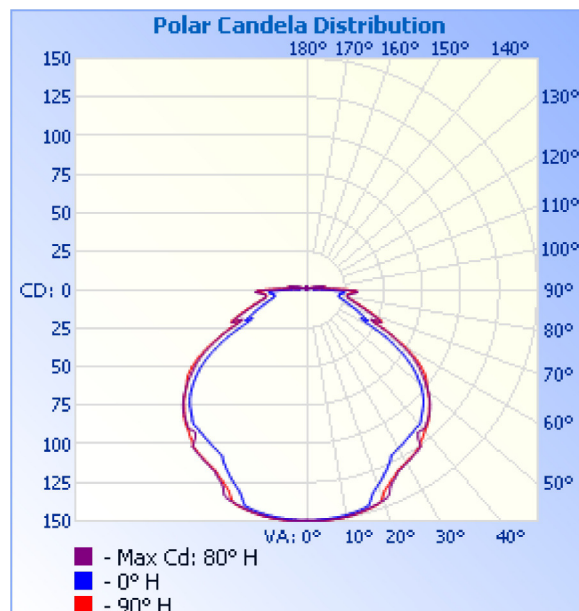
LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EP68320-BK - Arctic
Manufacturer: KUZCO LIGHTING
Luminaire: ARCTIC/PENDANT
Luminaire Cat: EP68320-BK
Lamp Cat: DIS 2500 930 12 S1
Lamp Output: Total luminaire Lumens: 476.5
Max Candela: 150.0 at Horizontal: 80°, Vertical: 4°
Input Wattage: 25.9
Luminous Opening: Circular (Dia: 1.18")
Test: 1096-18
Test Date: 07 June 2018
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Direct
Cutoff Class: Semicutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	115.4	24.2%
0-40	190.8	40%
0-60	347.3	72.9%
60-90	109.8	23%
70-100	70.8	14.9%
90-120	15.3	3.2%
0-90	457.0	95.9%
90-180	19.4	4.1%
0-180	476.5	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.2	3.0%	90-100	9.5	2%
10-20	41.2	8.6%	100-110	4.5	0.9%
20-30	59.9	12.6%	110-120	1.3	0.3%
30-40	75.4	15.8%	120-130	1.1	0.2%
40-50	83.6	17.5%	130-140	1.0	0.2%
50-60	72.9	15.3%	140-150	0.9	0.2%
60-70	48.5	10.2%	150-160	0.7	0.1%
70-80	33.1	7.0%	160-170	0.4	0.1%
80-90	28.2	5.9%	170-180	0.1	0%

