

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EP68420-BK - Arctic

Manufacturer: KUZCO LIGHTING

Luminaire: ARCTIC/PENDANT

Luminaire Cat: EP68420-BK

Lamp Cat: DIS 2500 930 12 S1

Lamp Output: Total luminaire Lumens: 514.2

Max Candela: 151.7 at Horizontal: 120°, Vertical: 5°

Input Wattage: 26.2

Luminous Opening: Circular (Dia: 1.18")

Test: 1096-18

Test Date: 07 June 2018

Test Lab: KUZCO LIGHTING

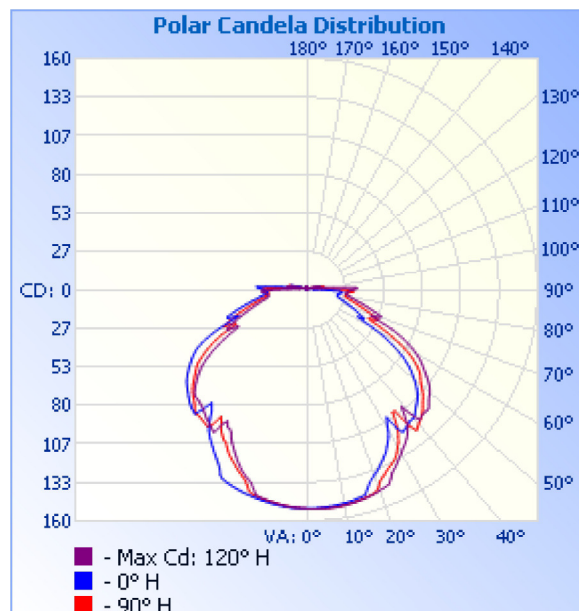
Photometry : Type C

CIE Class: Direct

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	116.7	22.7%
0-40	189.2	36.8%
0-60	356.4	69.3%
60-90	129.7	25.2%
70-100	86.5	16.8%
90-120	24.2	4.7%
0-90	486.1	94.5%
90-180	28.1	5.5%
0-180	514.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	14.4	2.8%	90-100	15.7	3.1%
10-20	41.5	8.1%	100-110	6.6	1.3%
20-30	60.9	11.8%	110-120	1.9	0.4%
30-40	72.5	14.1%	120-130	1.0	0.2%
40-50	85.4	16.6%	130-140	0.9	0.2%
50-60	81.8	15.9%	140-150	0.8	0.2%
60-70	58.9	11.4%	150-160	0.6	0.1%
70-80	40.5	7.9%	160-170	0.4	0.1%
80-90	30.3	5.9%	170-180	0.1	0%

