

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD86118-BK - Cerchio

Manufacturer: KUZCO LIGHTING

Luminaire: LED

Luminaire Cat: Cerchio PD86118-BK

Lamp Output: Total luminaire Lumens: 1727.7

Max Candela: 299.9 at Horizontal: 45°, Vertical: 0.5°

Input Wattage: 48

Luminous Opening: Circular (Dia: 17.72")

Test: 1337-19

Test Date: 26 August 2019

Test Lab: KUZCO LIGHTING

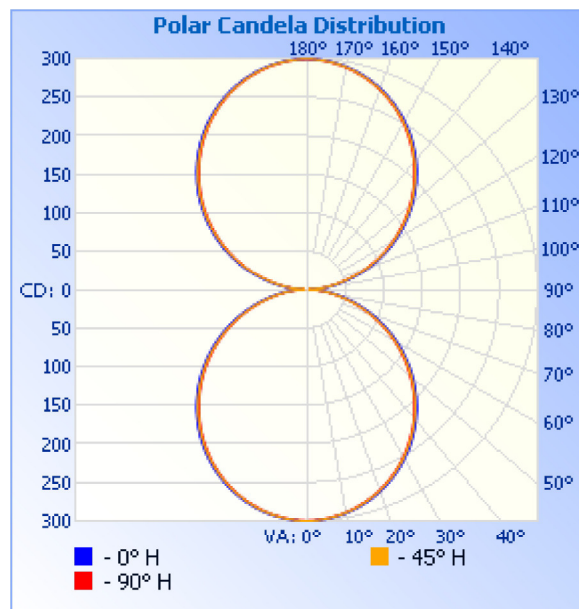
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	231.6	13.4%
0-40	379.4	22%
0-60	672.2	38.9%
60-90	191.4	11.1%
70-100	104.5	6%
90-120	191.4	11.1%
0-90	863.7	50%
90-180	864.1	50%
0-180	1,727.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	28.3	1.6%	90-100	20.3	1.2%
10-20	80.9	4.7%	100-110	63.9	3.7%
20-30	122.5	7.1%	110-120	107.2	6.2%
30-40	147.7	8.6%	120-130	139.3	8.1%
40-50	153.5	8.9%	130-140	153.7	8.9%
50-60	139.3	8.1%	140-150	147.8	8.6%
60-70	107.3	6.2%	150-160	122.6	7.1%
70-80	63.9	3.7%	160-170	81.0	4.7%
80-90	20.3	1.2%	170-180	28.3	1.6%

