

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: CH7824-CH - Solaris

Manufacturer: Kuzco Lighting

Luminaire: Pendant

Luminaire Cat: CH7824-CH (4000k)

Lamp Cat: ARC50400940120S1 x12

Lamp Output: Total luminaire Lumens: 2756.8

Max Candela: 840.4 at Horizontal: 280°, Vertical: 40°

Input Wattage: 57.6

Luminous Opening: Rectangle w/Luminous Sides (L: 37.8", W: 2.83", H: 0.59")

Test: 898_17

Test Date: 10 October 2017

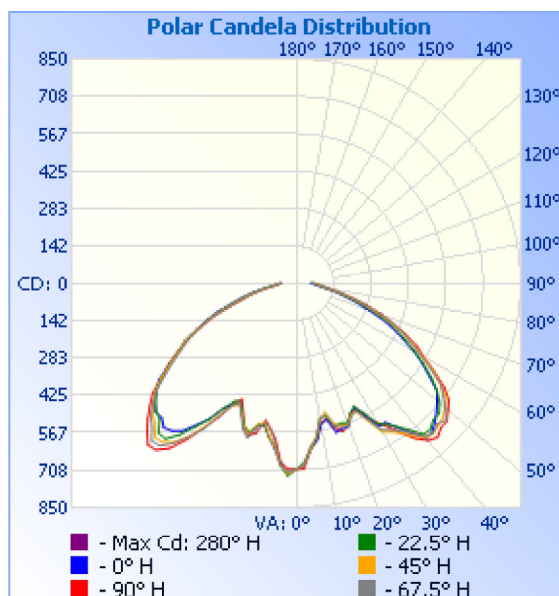
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	468.7	17%
0-40	896.7	32.5%
0-60	2,041.3	74%
60-90	715.5	26%
0-90	2,756.8	100%

Lumens Per Zone

Zone	Lumens	% Total
0-10	59.1	2.1%
10-20	159.4	5.8%
20-30	250.3	9.1%
30-40	427.9	15.5%
40-50	583.9	21.2%
50-60	560.8	20.3%
60-70	412.4	15.0%
70-80	214.1	7.8%
80-90	88.9	3.2%

