

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD22735-WH - Halo

Manufacturer: KUZCO LIGHTING

Luminaire: HALO - Pendant

Luminaire Cat: PD22735-WH

Lamp Cat: LED + DC Driver

Ballast Desc: DR- CC- 80 /100-130Vac- Max80Watts / Vout 31-44Vdc / Iout 1900mA

Lamp Output: Total luminaire Lumens: 2278.8

Max Candela: 226.3 at Horizontal: 350°, Vertical: 52°

Input Wattage: 80.5

Luminous Opening: Circular (Dia: 33.86")

Test: 1073_18

Test Date: 01 May 2018

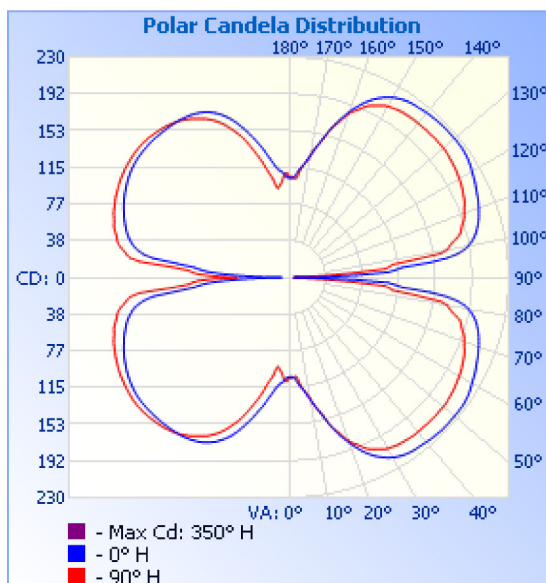
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 5 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	143.5	6.3%
0-40	273.8	12%
0-60	625.5	27.4%
60-90	514.0	22.6%
70-100	428.6	18.8%
90-120	514.0	22.6%
0-90	1,139.5	50%
90-180	1,139.3	50%
0-180	2,278.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	10.9	0.5%	90-100	115.5	5.1%
10-20	43.4	1.9%	100-110	197.6	8.7%
20-30	89.2	3.9%	110-120	200.9	8.8%
30-40	130.3	5.7%	120-130	188.3	8.3%
40-50	163.4	7.2%	130-140	163.3	7.2%
50-60	188.3	8.3%	140-150	130.2	5.7%
60-70	200.9	8.8%	150-160	89.1	3.9%
70-80	197.6	8.7%	160-170	43.4	1.9%
80-90	115.5	5.1%	170-180	10.9	0.5%

