

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: PD22735-BK - Halo

Manufacturer: KUZCO LIGHTING

Luminaire: HALO - Pendant

Luminaire Cat: PD22735-BK

Lamp Cat: LED + DC Driver

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

Lamp Output: Total luminaire Lumens: 1652.2

Max Candela: 164.1 at Horizontal: 350°, Vertical: 52°

Input Wattage: 80.5

Luminous Opening: Circular (Dia: 33.86")

Test: 1073_18

Test Date: 01 May 2018

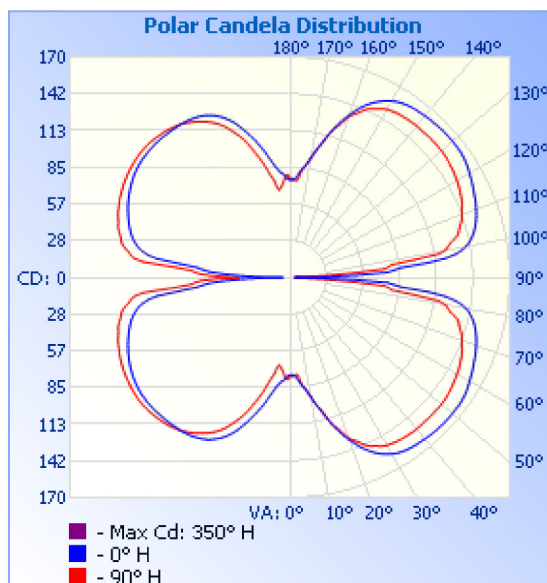
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 5 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	104.1	6.3%
0-40	198.5	12%
0-60	453.5	27.4%
60-90	372.7	22.6%
70-100	310.8	18.8%
90-120	372.7	22.6%
0-90	826.2	50%
90-180	826.1	50%
0-180	1,652.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.9	0.5%	90-100	83.8	5.1%
10-20	31.5	1.9%	100-110	143.3	8.7%
20-30	64.7	3.9%	110-120	145.7	8.8%
30-40	94.5	5.7%	120-130	136.5	8.3%
40-50	118.5	7.2%	130-140	118.4	7.2%
50-60	136.5	8.3%	140-150	94.4	5.7%
60-70	145.6	8.8%	150-160	64.6	3.9%
70-80	143.3	8.7%	160-170	31.5	1.9%
80-90	83.8	5.1%	170-180	7.9	0.5%

