

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS8432-CH - Melville

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: WS8432-CH

Lamp Cat: LIN 07-2400-930-120-S3 + LIN 04-800-930-120-S3

Lamp Output: Total luminaire Lumens: 1243.65

Max Candela: 394.7 at Horizontal: 0°, Vertical: 55°

Input Wattage: 38.4

Luminous Opening: Rectangle w/Luminous Sides (L: 32.05", W: 2.28", H: 2.28")

Test: 538_16

Test Date: 12 August 2016

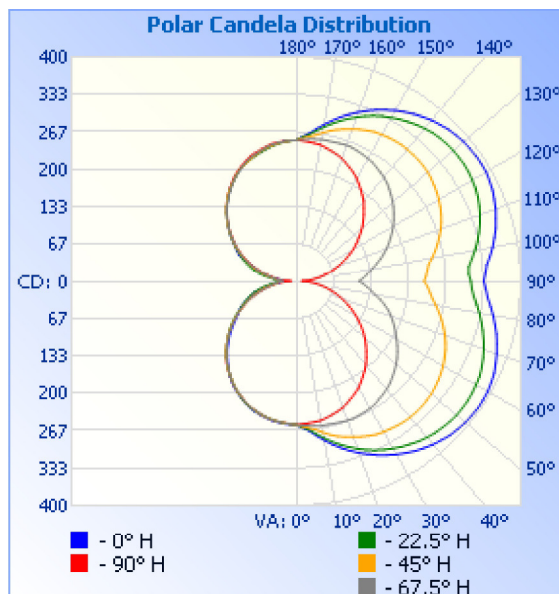
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	221.1	8.9%
0-40	380.5	15.3%
0-60	758.9	30.5%
60-90	491.4	19.8%
70-100	444.7	17.9%
90-120	488.4	19.6%
0-90	1,250.3	50.3%
90-180	1,237.0	49.7%
0-180	2,487.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	24.8	1.0%	90-100	139.4	5.6%
10-20	74.8	3.0%	100-110	164.7	6.6%
20-30	121.6	4.9%	110-120	184.3	7.4%
30-40	159.4	6.4%	120-130	191.6	7.7%
40-50	184.5	7.4%	130-140	182.4	7.3%
50-60	193.9	7.8%	140-150	157.3	6.3%
60-70	186.1	7.5%	150-160	119.5	4.8%
70-80	165.6	6.7%	160-170	73.4	3%
80-90	139.6	5.6%	170-180	24.4	1%

