

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS8432-BN - Melville

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: WS8432-BN

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

Lamp Output: Total luminaire Lumens: 1306.75

Max Candela: 428.1 at Horizontal: 0°, Vertical: 55°

Input Wattage: 38.5

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

Test: 539_16

Test Date: 12 August 2016

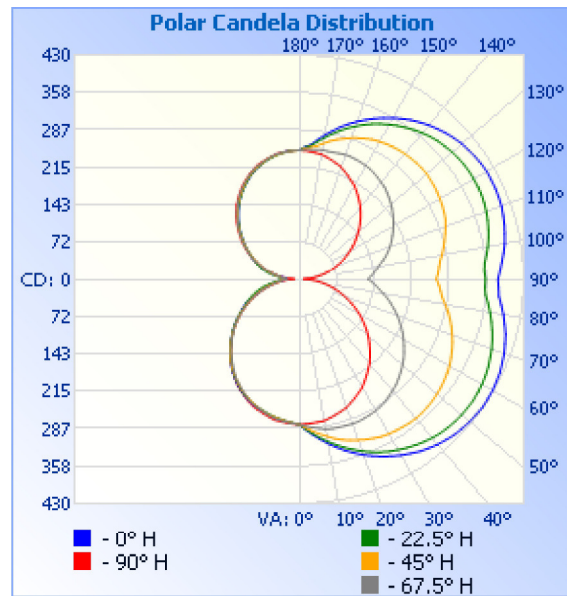
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	241.0	9.2%
0-40	414.0	15.8%
0-60	821.8	31.4%
60-90	534.1	20.4%
70-100	486.2	18.6%
90-120	513.9	19.7%
0-90	1,355.9	51.9%
90-180	1,257.5	48.1%
0-180	2,613.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	27.1	1.0%	90-100	152.4	5.8%
10-20	81.6	3.1%	100-110	173.4	6.6%
20-30	132.2	5.1%	110-120	188.1	7.2%
30-40	173.1	6.6%	120-130	192.0	7.3%
40-50	199.2	7.6%	130-140	181.3	6.9%
50-60	208.5	8.0%	140-150	155.7	6%
60-70	200.4	7.7%	150-160	118.1	4.5%
70-80	180.0	6.9%	160-170	72.5	2.8%
80-90	153.8	5.9%	170-180	24.0	0.9%

