

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS8424-CH - Melville

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: WS8424-CH

Lamp: 120V

Lamp Cat: LIN 07-2400-930-120-S3

Lamp Output: Total luminaire Lumens: 1723.8

Max Candela: 311.4 at Horizontal: 25°, Vertical: 90°

Input Wattage: 25.2

Luminous Opening: Rectangle (L: 24.02", W: 2.28")

Test: 055_15

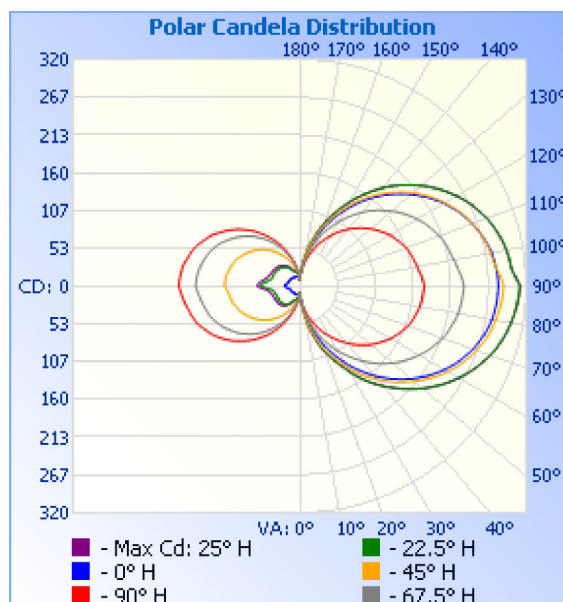
Test Date: 04 September 2015

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	47.9	2.8%
0-40	108.5	6.3%
0-60	328.7	19.1%
60-90	532.4	30.9%
70-100	570.0	33.1%
90-120	533.7	31%
0-90	861.2	50%
90-180	862.7	50%
0-180	1,723.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	2.3	0.1%	90-100	194.9	11.3%
10-20	12.9	0.7%	100-110	180.9	10.5%
20-30	32.7	1.9%	110-120	157.9	9.2%
30-40	60.6	3.5%	120-130	127.4	7.4%
40-50	93.3	5.4%	130-140	93.5	5.4%
50-60	127.0	7.4%	140-150	60.6	3.5%
60-70	157.4	9.1%	150-160	32.6	1.9%
70-80	180.5	10.5%	160-170	12.8	0.7%
80-90	194.6	11.3%	170-180	2.2	0.1%

