

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS2413-CH - Watford

Manufacturer: Kuzco Lighting

Luminaire: Ceiling or wall mounted

Luminaire Cat: WS2413-CH

Lamp: 120V LED

Lamp Cat: LIN 05-1200-930-120-S3

Lamp Output: Total luminaire Lumens: 874.7

Max Candela: 182.5 at Horizontal: 15°, Vertical: 52.5°

Input Wattage: 15.4

Luminous Opening: Rectangle w/Luminous Sides (L: 3.15", W: 11.81", H: 1.97")

Test: 222_15

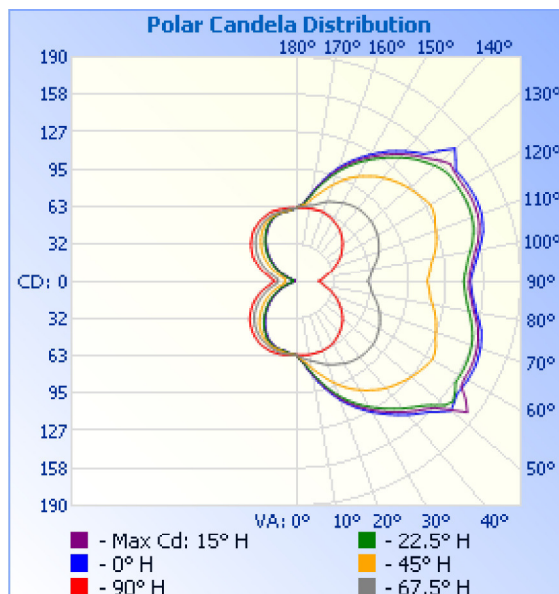
Test Date: 13 November 2015

Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	61.9	7.1%
0-40	111.8	12.8%
0-60	243.8	27.9%
60-90	197.9	22.6%
70-100	189.3	21.6%
90-120	196.6	22.5%
0-90	441.6	50.5%
90-180	433.0	49.5%
0-180	874.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	6.3	0.7%	90-100	61.7	7.1%
10-20	20.2	2.3%	100-110	65.9	7.5%
20-30	35.5	4.1%	110-120	69.0	7.9%
30-40	49.9	5.7%	120-130	67.8	7.8%
40-50	61.9	7.1%	130-140	60.2	6.9%
50-60	70.0	8.0%	140-150	48.4	5.5%
60-70	70.3	8.0%	150-160	34.4	3.9%
70-80	66.1	7.6%	160-170	19.5	2.2%
80-90	61.4	7.0%	170-180	6.1	0.7%

