

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: 701314CH-LED - Watford

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: 701314CH-LED

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

Lamp Output: Total luminaire Lumens: 2093.9

Max Candela: 530.9 at Horizontal: 357.5°, Vertical: 45°

Input Wattage: 38.7

Luminous Opening: Rectangle w/Luminous Sides (L: 34.41", W: 3.94", H: 1.97")

Test: 984_18

Test Date: 22 January 2018

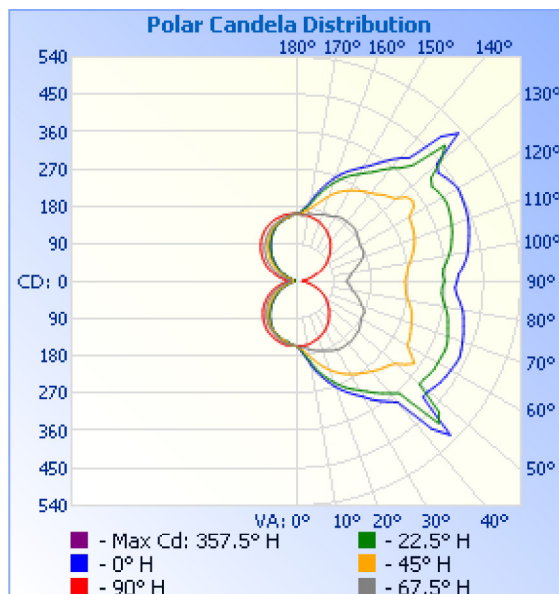
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	149.5	7.1%
0-40	267.7	12.8%
0-60	585.3	28%
60-90	456.0	21.8%
70-100	435.7	20.8%
90-120	465.3	22.2%
0-90	1,041.3	49.7%
90-180	1,052.6	50.3%
0-180	2,093.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.4	0.7%	90-100	143.2	6.8%
10-20	49.2	2.3%	100-110	155.7	7.4%
20-30	85.0	4.1%	110-120	166.4	7.9%
30-40	118.2	5.6%	120-130	167.9	8%
40-50	153.0	7.3%	130-140	152.2	7.3%
50-60	164.6	7.9%	140-150	117.8	5.6%
60-70	163.5	7.8%	150-160	84.7	4%
70-80	152.3	7.3%	160-170	49.1	2.3%
80-90	140.2	6.7%	170-180	15.7	0.7%

