

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: FM14548-BK - Covina

Manufacturer: Kuzco Lighting

Luminaire: Wall/Ceiling Mounted

Luminaire Cat: FM14548-BK

Lamp Cat: LIN 04-800-830-120-S3 (x2) + LIN 05-1200-830-120-S3 (x2)

Lamp Output: Total luminaire Lumens: 2033.6

Max Candela: 669.7 at Horizontal: 270°, Vertical: 5°

Input Wattage: 50.2

Luminous Opening: Rectangle w/Luminous Sides (L: 48", W: 9.84", H: 4.33")

Test: 634_16

Test Date: 17 November 2016

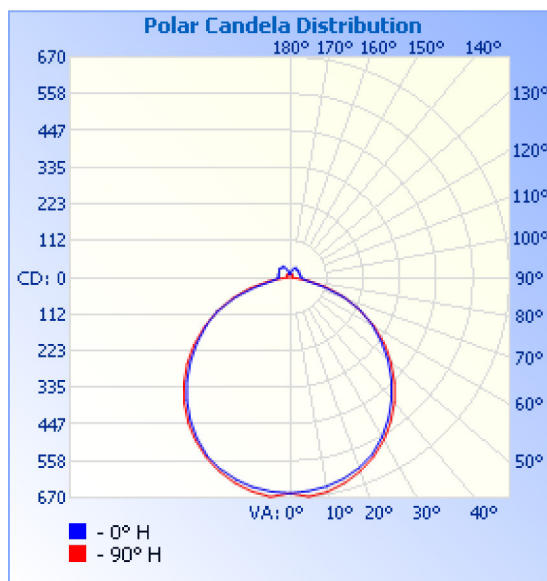
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	514.7	25.3%
0-40	845.7	41.6%
0-60	1,498.0	73.7%
60-90	389.1	19.1%
70-100	176.7	8.7%
90-120	70.7	3.5%
0-90	1,887.2	92.8%
90-180	146.4	7.2%
0-180	2,033.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	62.2	3.1%	90-100	21.8	1.1%
10-20	179.1	8.8%	100-110	23.9	1.2%
20-30	273.5	13.4%	110-120	24.9	1.2%
30-40	331.0	16.3%	120-130	24.3	1.2%
40-50	343.3	16.9%	130-140	20.6	1%
50-60	309.1	15.2%	140-150	15.8	0.8%
60-70	234.3	11.5%	150-160	9.6	0.5%
70-80	121.1	6.0%	160-170	4.3	0.2%
80-90	33.7	1.7%	170-180	1.1	0.1%

