



Filename: FM10605-WH-UNV - Falco

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT

Luminaire Cat: Falco - FM10605 - WH - UNV

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.17AMP ; Vout = 12 - 40VDC , Iout = 350mA

Ballast Cat: Novbo - NE016277035 - 2GH

Lamp Output: Total luminaire Lumens: 1195.4

Max Candela: 1,381.3 at Horizontal: 290°, Vertical: 2°

Input Wattage: 14

Luminous Opening: Point

Test: 2891-24

Test Date: 17 December 2024

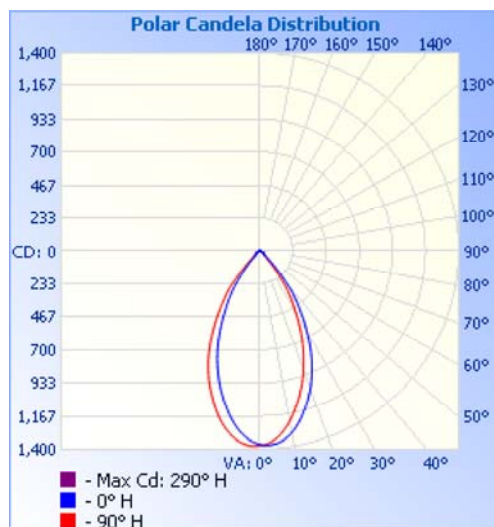
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	788.5	66%
0-40	1,031.6	86.3%
0-60	1,137.7	95.2%
60-90	47.7	4%
70-100	22.0	1.8%
90-120	1.1	0.1%
0-90	1,185.4	99.2%
90-180	9.9	0.8%
0-180	1,195.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	124.7	10.4%	90-100	0.2	0%
10-20	309.9	25.9%	100-110	0.3	0%
20-30	353.8	29.6%	110-120	0.6	0.1%
30-40	243.1	20.3%	120-130	1.1	0.1%
40-50	74.7	6.2%	130-140	1.6	0.1%
50-60	31.5	2.6%	140-150	2.0	0.2%
60-70	26.0	2.2%	150-160	2.0	0.2%
70-80	16.2	1.4%	160-170	1.5	0.1%
80-90	5.6	0.5%	170-180	0.6	0%

