



Filename: SF55525-BG_OP-UNV - Cypress

Manufacturer: KUZCO LIGHTING

Luminaire: SEMI FLUSH

Luminaire Cat: Cypress - SF55525 - BG/OP

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 500mA

Ballast Cat: Novbo - NE024120050 - 2G

Lamp Output: Total luminaire Lumens: 1813.2

Max Candela: 219.6 at Horizontal: 180°, Vertical: 41°

Input Wattage: 20

Luminous Opening: Point

Test: 3002-25

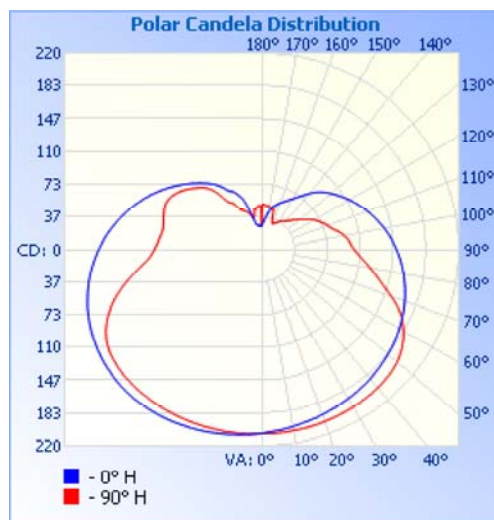
Test Date: 23 January 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	173.6	9.6%
0-40	302.6	16.7%
0-60	636.5	35.1%
60-90	531.2	29.3%
70-100	501.0	27.6%
90-120	407.6	22.5%
0-90	1,167.7	64.4%
90-180	645.5	35.6%
0-180	1,813.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	19.7	1.1%	90-100	154.1	8.5%
10-20	58.5	3.2%	100-110	136.7	7.5%
20-30	95.4	5.3%	110-120	116.8	6.4%
30-40	129.0	7.1%	120-130	92.2	5.1%
40-50	157.1	8.7%	130-140	64.6	3.6%
50-60	176.9	9.8%	140-150	40.6	2.2%
60-70	184.3	10.2%	150-160	23.5	1.3%
70-80	178.6	9.8%	160-170	12.7	0.7%
80-90	168.3	9.3%	170-180	4.3	0.2%

