



Filename: WV436910MBOP-3WCCT-UNV - Soleil

Luminaire Cat: WV436910MBOP-3WCCT-UNV

Lamp: DC LED

Lamp Cat: LED/9W/3WCCT@3000K

Ballast Cat: wDLEDNE009277020-2GH/200mA/27-42/TR

Lamp Output: Total luminaire Lumens: 305.2

Max Candela: 70.7 at Horizontal: 345°, Vertical: 100°

Input Wattage: 8.7

Luminous Opening: Point

Test: ZSIES-00148-20241105-A

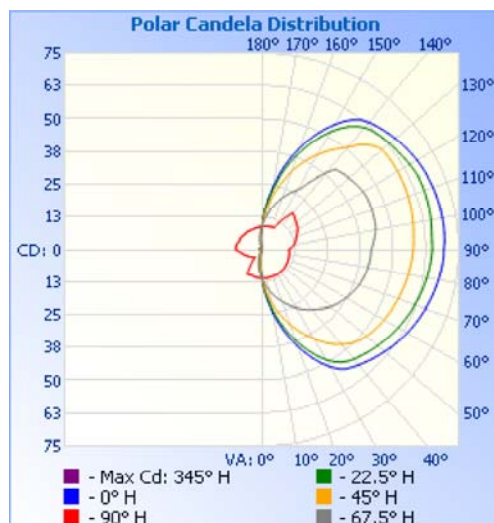
Test Date: 2024-11-05

Test Lab: Kuzco ZhongShan LAB

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

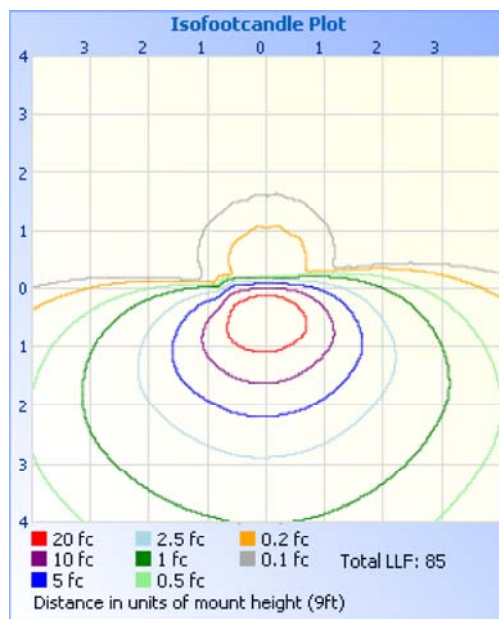


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	13.2	4.3%
0-40	26.2	8.6%
0-60	64.6	21.2%
60-90	82.3	27%
70-100	87.8	28.8%
90-120	87.4	28.7%
0-90	146.9	48.1%
90-180	158.2	51.9%
0-180	305.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.1	0.4%	90-100	30.4	9.9%
10-20	3.9	1.3%	100-110	29.6	9.7%
20-30	8.2	2.7%	110-120	27.5	9%
30-40	13.0	4.3%	120-130	24.2	7.9%
40-50	17.1	5.6%	130-140	19.9	6.5%
50-60	21.3	7.0%	140-150	14.0	4.6%
60-70	24.9	8.2%	150-160	8.1	2.7%
70-80	27.8	9.1%	160-170	3.7	1.2%
80-90	29.6	9.7%	170-180	0.9	0.3%



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Reported data calculated from manufacturer's data file, based on IES recommended methods.