

Filename: ASFL-1650-S-100MH-277-WW-HSS

Luminaire: PROJECT: ASFL-1650-S-100MH-277-WW-HSS

Lamp Output: 1 lamp(s), rated Lumens/lamp: 8500

Max Candela: 2,710.3 at Horizontal: 157.5°, Vertical: 65°

Input Wattage: 110

Luminous Opening: Rectangle w/Luminous Sides (L: 0.7ft, W: 0.75ft, H: 0.24ft)

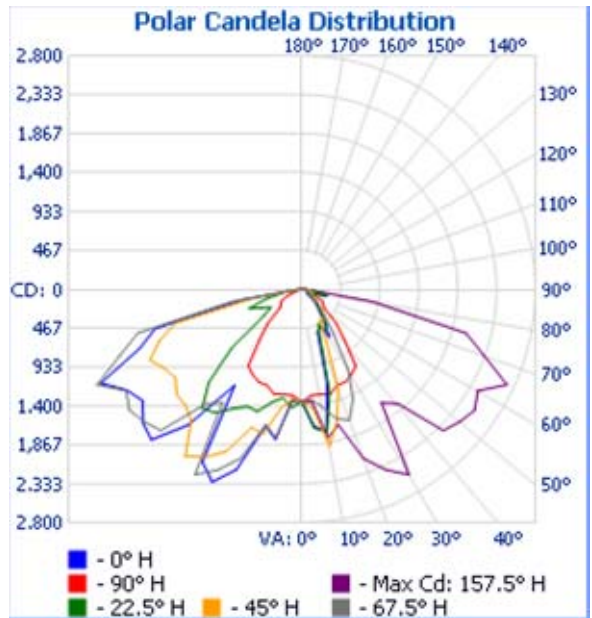
Test: Photopia 2.0.0.17 PHOTOMETRIC REPORT

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Nema Type: 7 X 6

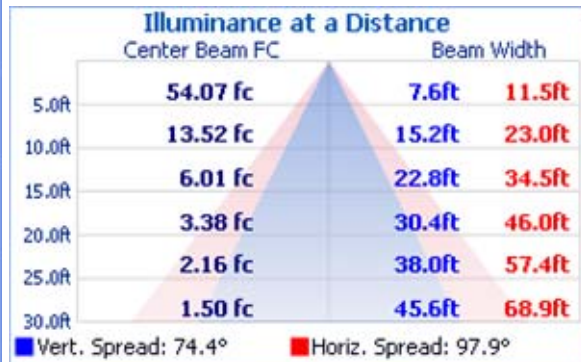
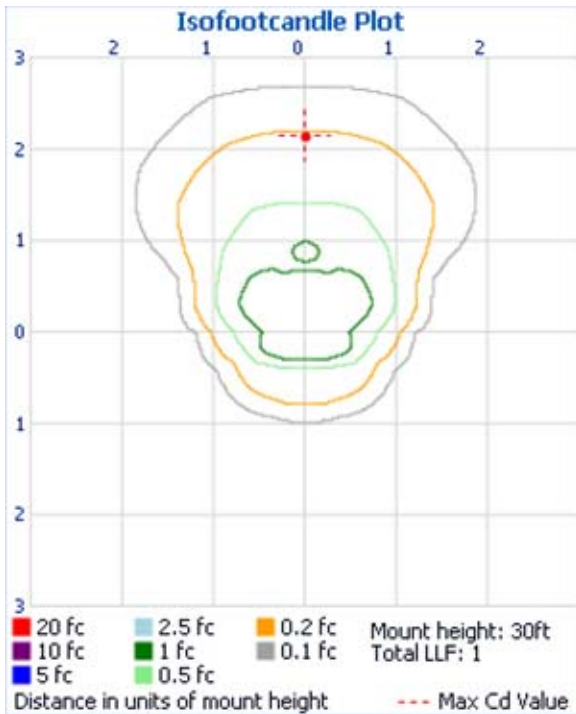


Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	1,234.5	14.5%	23.6%
0-40	2,003.4	23.6%	38.2%
0-60	3,625.6	42.7%	69.2%
60-90	1,612.5	19%	30.8%
70-100	769.0	9%	14.7%
90-120	0	0%	0%
0-90	5,238.1	61.6%	100%
90-180	0	0%	0%
0-180	5,238.1	61.6%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	141.8	2.7%	90-100	0	0%
10-20	429.1	8.2%	100-110	0	0%
20-30	663.6	12.7%	110-120	0	0%
30-40	768.9	14.7%	120-130	0	0%
40-50	829.9	15.8%	130-140	0	0%
50-60	792.3	15.1%	140-150	0	0%
60-70	843.4	16.1%	150-160	0	0%
70-80	658.9	12.6%	160-170	0	0%
80-90	110.1	2.1%	170-180	0	0%



Luminaire Report Summary

IESNA:LM-63-1995

[TEST] Photopia 2.0.0.17 PHOTOMETRIC REPORT

[LUMINAIRE] PROJECT: ASFL-1650-S-100MH-277-WW-HSS

[OTHER] THIS REPORT IS A COMPUTER GENERATED SIMULATION. ACTUAL RESULTS MAY VARY.

FILE: CANDELA MULTIPLIER: 1

FILE: VERTICAL ANGLES: 19, HORIZONTAL ANGLES: 9

FILE: COORDINATE SYSTEM: TYPE C

FILE: UNIT OF MEASURE: STANDARD

FILE: BALLAST FACTOR: 1

Photometrics Pro 1.3.12 copyright 2003-2012 by jSolutions, Inc.

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