OUTDOOR PHOTOMETRIC REPORT

CATALOG: 130782.7L122.110.050

LUG LIGHT FACTORY

Test #: 13262

Test Date: 20-03-2024
Cetalog: 130783 71 133 110 050

Catalog: 130782.7L122.110.050

Description: URBINO LED S ED D4i 5600lm/740 O11 gray II kl. mod. 050

Available

Lamp Catalog: LED 4000K

Lamp Output: 1 lamp, rated Lumens/lamp: 5600

Input Wattage: 39

Manufacturer:

Luminous Opening: Rectangle (L: 0.18M, W: 0.15M)

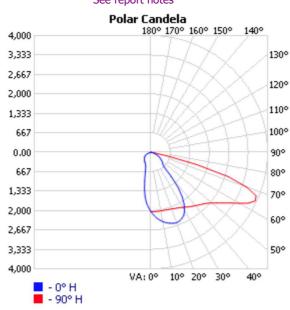
Max Cd: 3,943.4 at Horizontal: 90°, Vertical: 65°

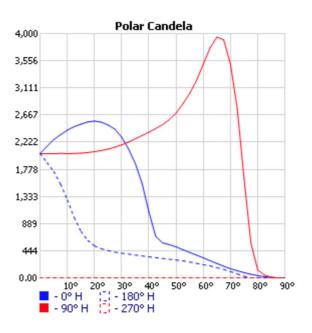
CUTOFF CLASS: Cutoff

Roadway Class: SHORT, TYPE I

Efficiency: 62.3%

See report notes **





ScuityBrands.

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This Photometric report has been generated using methods recommended by the IESNA. Calculations are based on Photometric data provided by the manufacturer, and the accuracy of this Photometric report is dependent on the accuracy of the data provided. End-user environment and application (including, but not limited to, voltage variation and dirt accumulation) can cause actual Photometric performance to differ from the performance calculated using the data provided by the manufacturer. This report is provided without warranty as to accuracy, completeness, reliability or otherwise. In no event will Acuity Brands Lighting be responsible for any loss resulting from any use of this report.



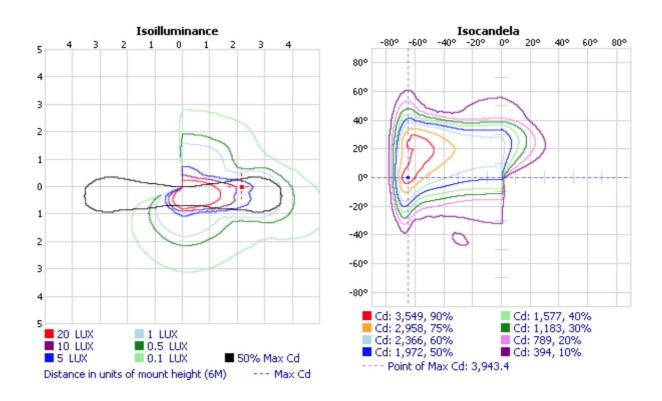
^{**}File does not include sufficient vertical data to properly calculate BUG and LCS uplight.

^{**}File does not include upper hemisphere data(90-180) and has Cd > 0 at 90° vertical.

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Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	936.4	16.7%	26.8%
0-40	1,547.4	27.6%	44.4%
0-60	2,744.2	49%	78.7%
60-90	744.8	13.3%	21.3%
0-90	3,488.9	62.3%	100%

Lumens Per Zone

Zone	Lumens	% Total
0-10	119.6	3.4%
10-20	324.9	9.3%
20-30	491.9	14.1%
30-40	611.1	17.5%
40-50	608.2	17.4%
50-60	588.5	16.9%
60-70	504.1	14.4%
70-80	226.7	6.5%
80-90	13 9	0.4%

