



Grid Width: 100ft

Total LLF: 1

# LavaLux LED

PRODUCT SPECIFICATION SHEET
LED STREET LIGHT
SL-90

Isofootcandle Plot

# **DESCRIPTION:**

THE SL-90 IS AN LED STREET LIGHT DESIGNED TO REPLACE A 150 WATT METAL HALIDE OR HIGH PRESSURE SODIUM LIGHT. THE SL-90 GIVES YOU MORE THAN 50% ENERGY SAVINGS OVER AN EXISTING CONVENTIONAL LIGHT SOURCE. THE SL-90 IS USED IN ROADWAY AND PARKING LOT ILLUMINATION.

# **FEATURES:**

- OVER 50% ENERGY SAVINGS
- ♣ LONG LIFE PRESENTS MAINTENANCE SAVINGS
- ♣ 70% LIGHT OUTPUT AT 50K HRS
- ↓ LEDS OF THE HIGHEST EFFICIENCY
- # EASY TO INSTALL
- ♣ CUSTOMIZABLE TO YOUR LIGHTING REQUIREMENTS
- **♣** MADE IN THE USA

# SPECIFICATIONS:

LIGHT OUTPUT 5400 LUMENS
COLOR 6500K (COOL WHITE)
INPUT VOLTAGE 100-240 VAC
INPUT FREQUENCY 50-60 HZ
INPUT POWER 82 WATTS
POWER SUPPLY SAFETY UL 1310
OPERATING TEMPERATURE -40 TO 120 DEG F.

# U.S FC

## **OPTIONS:**

- PROGRAMMABLE PHOTOCELL (ADDED ENERGY SAVINGS)
- CONVENTIONAL PHOTOCELL

LAVALUX LED 1693 MERCHANT STREET AMBRIDGE, PA 15003 TEL: 724-624-1191

FAX:724-266-1109

EMAIL: ASHOK.GIDWANI@LAVALUXLED.COM