

## SL Series Street & Parking Lot Light



### Overview

G2LED Lighting with patented ActiveLED technology provides an energy-efficient alternative to conventional high wattage parking lot lights without sacrificing light output. By incorporating ActiveLED's patented LED technology, the LED Street and Parking Lot Light achieves energy savings of 50-85 percent over conventional lighting sources. The intelligent controller and options enable advanced energy management capabilities, thereby providing additional savings. The 90,000-hour LED lumen life is superior to any other light available today. Imagine a light lasting for 20 years when used an average of 12 hours a day.

### Technical Specifications

Dimensions	30" L x 6" D x 4" H (76.2 x 15.24 x 10.16 cm)
Mounting	Square or round pole mounted
Light Output	5280 LED Device Lumens 3700 Fixture Lumens (total measured lumen output from fixture)
Fixture Watts	54 watts
Efficacy	110 LED Device Lumens/Watt
CCT	5000K
Power Factor	>.95
Input Voltage	100-277V AC
Lumen Lifetime	90,000 hours (95% Luminous Flux)
Weight	21 lbs. (9.53 Kg)
Listings and Tests	UL and CE listed, suitable for damp locations. RoHS compliant, LM-79 and LM-80 info available. IP66 rated.

### Key Features & Benefits

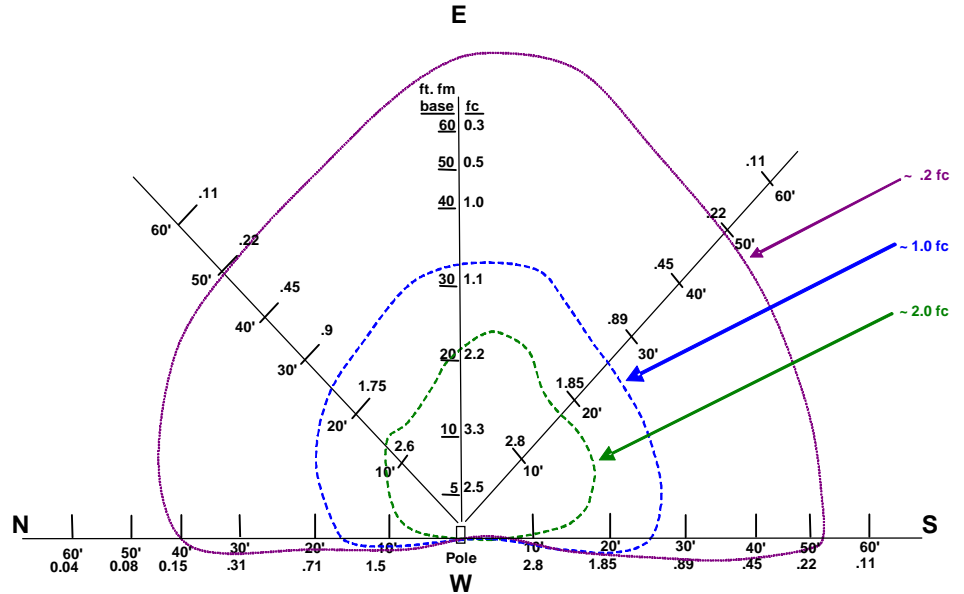
- Significant Energy Savings  
:: Replaces up to 400 watt fixture with 54 watt fixture
- Ideal lighting for streets, parking lots, walkways and other outdoor applications
- Replaces yellow or dim lighting with more visible "white light" for uniformity of coverage and enhancing security
- LEDs do not emit ultraviolet light so bugs are not attracted to the ActiveLED fixture
- Full cut-off directional light (dark-sky compliant)
- Environmentally safe lighting
  - Zero mercury content
  - Eliminates disposal of hazardous material
  - Facilitates LEED credits
- Options
  - Motion Sensor
  - Dusk-to-Dawn Sensor
  - Digital Dimmer
  - Battery Backup
  - Finish: Silver, Charcoal Grey and Brown, custom colors also available
- Warranty: 10 years on LED elements, 5 years on materials and workmanship
- Made in the USA  
:: Designed and manufactured exclusively by Ringdale

# ActiveLED™ SL Series

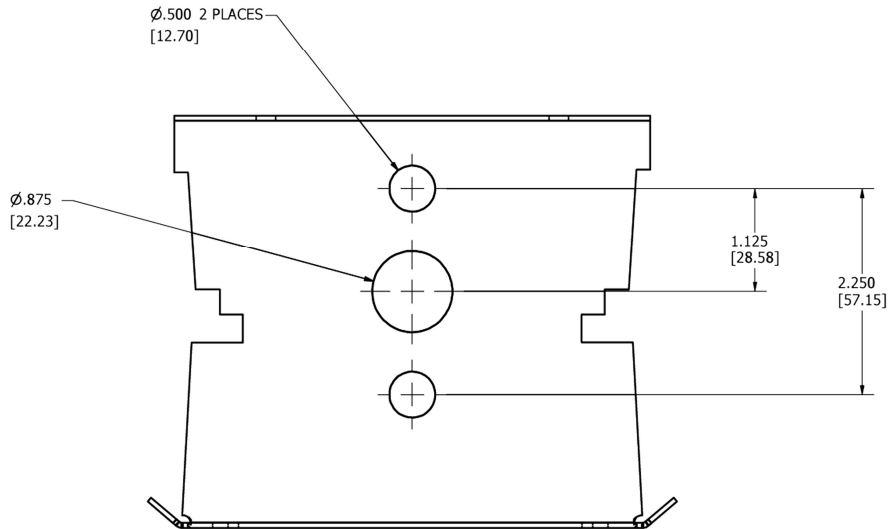
## Street & Parking Lot Light

### Photometric Light Level Data for SL-48 LED Street/Parking Lot

The schematic shows the light level measurements for the SL-48 LED Street/Parking Lot Light at a 30' mounting height, 36" from the surface.



### Pole Mount Diagram



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