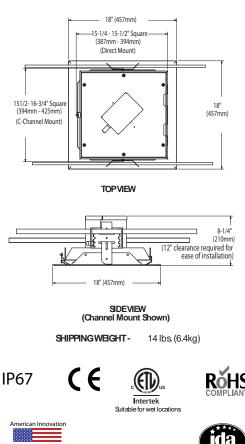
WLS LIGHTING SYSTEMS







SLL SERIES

SPECIFICATIONS

HOUSING / OPTICAL UNIT - Housing is die-formed aluminum with a gasketed clear tempered glass lens providing a water-resistant seal. Weather-tight aluminum enclosure contains factory prewired driver to ensure no water entry. Sealed optical unit containing LEDs rated IP67.

EXPECTED LIFE - Minimum 60,000 hours to 100,000 hours depending upon the ambient temperature of the installation location.

LEDS - Select high-brightness LEDs. 5750°K color temperature (nominal).

DISTRIBUTION / PERFORMANCE - Type S. Excellent uniformity with full cutoff.

ELECTRICAL - Universal frequency power supply (50 / 60 Hz). Supply voltage must be specified for pre-wired thermal protectors.

DRIVER - State-of-the-art driver technology designed specifically for WLS LED light sources provides unsurpassed system efficiency. Driver will operate with input of 120V thru 277V (50 / 60Hz). Components are fully encased in potting material for moisture resistance. Driver complies with IEC and FCC standards.

OPERATING TEMPERATURE - -40°C to +50°C (-40°F to +122°F).

FINISH - Fixtures are finished with WLS's DuraGrip[®] polyester powder coat finishing process. The DuraGrip finish withstands extreme weather changes without cracking or peeling, and is guaranteed for five full years. Standard color is white.

MOUNTING - Direct Mounts with screws through the trim frame (standard). Optional channel bar kit available to suspend assembly from ceiling joists.

WARRANTY - WLS LED fixtures carry a limited 5-year warranty.

LISTING - Listed to U.S. and Canadian safety standards. Suitable for wet locations.

| Approved By: | | _ Project Name: _ | | | | | |
|------------------|----------------------|-------------------|-------------------|------------|-----------|----------|----------------------|
| Location: | | _ Date: | | | WLS | LIGHTING | S Y S T E M S |
| P.(). Box 100519 | Fort Worth, TX 76185 | 800.633.8711 " | Fax: 817.735.4824 | www.wlslig | hting.com | | Consider the Impact! |

SLL SERIES

| SLL | C. C | | | TEMPERATURE | LENS | VOLTAGE | FINISH | OPTIONS |
|-------------------|------------------------|----|-----|---|--------------------------------------|------------------------------|-------------|--|
| | S - Symmetrical | 50 | LED | CW - Cool White (5750°K nom.) | FG - Flat Clear Tempered Glass | 120V 208V 240V 277V | WHT - White | CMT - Channel Bar Mounting Kit DM - Direst Mount NO - No Options |
| SLL (EXAMPLE O | S NRDER) | 50 | LED | CW | FG | 120 | WHT | NO |

WLS-SLL

| Approved By: | | Proj | ject Name: | | | | | | |
|-----------------|----------------------|--------|------------|---|-------------------|---|---------------------|----------|--------------------------------------|
| Location: | | Dat | :e: | | | | WLS | LIGHTING | S Y S T E M S |
| P.O. Box 100519 | Fort Worth, TX 76185 | 800.63 | 33.8711 | 1 | Fax: 817.735.4824 | I | www.wlslighting.com | • | Consider the Impact! 01 Rev. 7/10 |