

LED BRIDGE ACCENT LIGHT (NL)



Luminaire

Power Supply

LUMINAIRE

Height - 12 in. (305mm)
Diameter - 5-1/2 in. (140mm)

POWER SUPPLY

Height - 12-1/2 in. (318mm)
Diameter - 5 in. (127mm)

APPLICATIONS - The product is specifically designed to provide long-life architectural accent lighting to suspension bridges (necklace lighting) and similar structures.

PRODUCT HIGHLIGHTS

- **“Green” Energy-Saving** - Reduces greenhouse gas emissions, slashes operating costs, extends life and eliminates costly lamp disposal involving mercury waste.
- **Long Lasting Sparkle** - LED luminaire provides bright, sparkling luminance at all normal viewing angles (360° horizontal, 60° vertical).
- **Dramatically Lower Maintenance Costs** - 60,000 hour LED source extends life 3 to 5 times conventional metal halide.
- **Low Energy Costs** - 35-watt LED system provides equivalent luminance to a 100-watt metal halide fixture.
- **Separate Power Supply** - For ease of installation and maintenance.
- **Easy Installation** - Both luminaire and power supply attach to cables or stanchions with simple 3/8” - 16 stainless steel U-bolts (included).

LEDS - Select high-brightness LEDs, color temperature 5100°K nominal. Expected life: minimum 60,000 hours to 100,000 hours depending upon the ambient temperature of the installation location. See LSI web site for specific guidance.

LENS - Clear borosilicate glass.

HOUSINGS - End plates for luminaire and power supply are 14 gauge stainless steel. Power supply enclosure tube is 16 gauge stainless steel.

ELECTRICAL - Universal voltage power supply (120-277 VAC, 50/60 Hz).

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

OUTPUT - 1500 lumens (delivered)

GASKETING - Environmentally sealed using long-lasting, precision die-cut silicone gaskets.

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

LISTING - ETL listed to U.S. and Canadian safety standards. Suitable for wet location. IBEW made in New York.

This product, or selected versions of this product, meet the standards listed below. Please consult factory for your specific requirements.



IP65

LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **NL 35 30 UE**

Prefix	Wattage	# of LEDs	Voltage
NL	35 - 35 Watts	30	UE - Universal Electronic (120-277)