

# Bodine BSL20-HV LED Emergency Driver



Bodine BSL20-HV LED Emergency Driver. Emergency LED Driver, Listed for Field Installation, High Output, 20 Watts Constant Output Power. 0.16A-0.10A 125V-200V

## **Benefits:**

Smart Charger Technology for low energy consumption

Meets CEC Title 20 (California Energy Commission) efficiency standards

Listed for field or factory installation – UL 924 and CSA C22.2 No. 141 Emergency Lighting Compliant

Class 2 output – UL 1310 Certified, CSA 22.2 No 223-M91 compliant (BSL20LV only)

Emergency mode nominal lumen output of up to 2,600 lumens

Universal input (120-277 VAC)

2 wire input to help reduce wiring errors

Auto-sensing output within each range

RoHS Compliant

## Specifications

**UL Listed for US and Canada** Listed to UL924 and tested to CSA 22.2 No. 141 For Field or Factory Installation (Indoor and Damp)

**Illumination Time** 90 Minutes

**Full Warranty** 5 Years (NOT pro-rata)

**Universal Input Voltage** 120-277 VAC, 50/60 Hz

**AC Input Power Rating** 8.5 W Maximum

**Output Current and Voltage** BSL20LV 1A-0.40A 20V-50V (Class 2)  
BSL20MV 0.40A-0.15A 50V-130V BSL20HV 0.16A-0.10A 125V-200V

**Output Power** 20.0 W

**Test Switch/Charging Indicator Light** Illuminated Test Switch 2W-ITS (2W-ITS can be mounted up to 50 feet from fixture)

**Battery** High-Temperature, Maintenance-Free Nickel-Cadmium Battery 7- to 10-Year Life Expectancy

**Recharge Time** 24 Hours

**Temperature Rating (Ambient)** 0°C to +50°C (32°F to 122°F)

**Dimensions** 16.6" x 2.8" x 2.85" (422 mm x 71 mm x 73 mm) 2' (610 mm) Flexible Conduit Mounting Center 16.05" (408mm)

**Weight** 7.1 lbs. (3.22 kg)

For other items like the Bodine BSL20-HV LED Emergency Driver [click here](#).

For more information on Bodine's line of lighting solutions [click here](#).