



Class 2 Operation

Emergency LED Driver for Downlight Applications

The Philips Bodine BSL17C-C2

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The BSL17C-C2 Emergency LED Driver from Philips Emergency Lighting is an LVLE (low voltage, limited energy), Class 2 unit.

The BSL17C-C2 supports a lighting load up to 7.0 W at a rated current of 270 mA maximum for a minimum of 90 minutes.

It is ideal for LED downlight applications and is compatible with the Philips Fortimo DLM (downlight module) and SLM (spotlight module), as well as with other light engines.*

BSL17C-C2 is a conduit model. A non-conduit version, BSL17-C2, is also available. Both models are warranted for five full years and are UL Component Recognized for factory installation only.

The BSL17C-C2 and BSL17-C2 are UL Classified for use with specific Fortimo DLM and SLM products. The Philips Bodine emergency drivers may be installed into Fortimo fixtures at the factory without need for further UL testing in cases where an emergency option has been filed with UL.



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Product Highlights

- Ideal for downlight applications
- LVLE (low voltage, limited energy) certified; Class 2 output (NEC® 725)**
- 7.0 W output power
- 90-minute code-compliant runtime
- Dual input (120/277V, 60 Hz)
- Suitable for indoor and damp. Non-conduit BSL17-C2 is also suitable for sealed & gasketed fixtures.
- Flexible output voltage range of 30 to 50 VDC
- Multiple mounting configurations
- Dimensions: 12" x 2.4" x 1.5"
- Warranty: 5 years (not pro-rata)
- UL Component Recognized for factory installation only

* Please contact the factory for compatibility information.

**The NEC defines Class 2 circuits in Article 725 as, "The portion of the wiring system between the load side of a Class 2 power source and the connected equipment. Due to its power limitations, a Class 2 circuit considers safety from a fire initiation standpoint and provides acceptable protection from electric shock."



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236 Mt. Pleasant Rd. Collierville, TN 38017 Sales 800.223.5728 Fax 901.853.5009 www.philips.com/bodine