

ELI™ SERIES BACKUP MICRO INVERTER

ELI-S-20 20 W Emergency Lighting Inverter Sinusoidal

EMERGENCY ILLUMINATION

The ELI-S-20 supports emergency illumination for a minimum of 90 minutes. At a maximum of 20 W at unity power factor the ELI-S-20 will provide input power to ballasted lamp supporting it at 100% of the AC rated output throughout the 90-minute emergency illumination period.

SPECIFICATION

Emergency lighting shall be provided by using a standard fixture equipped with a Philips Bodine ELI-S-20. Each unit consists of a high-temperature, maintenance free nickel-cadmium battery, charger and electronic circuitry contained in one 16.6" x 2.8" x 2.85" metal case. Solid-state indicator lights signal operational status. The ELI-S-20 unit shall be capable of powering any fluorescent or LED lighting fixture rated at a maximum of 20 W (at unity power factor) for a minimum 90 minutes regardless of local switch position. The ELI-S-20 shall allow the connected fixture(s) to be on, off, switched or dimmed without affecting emergency operation. The ELI-S-20 unit shall exceed emergency standards set forth by the current NEC. It shall be UL Listed, suitable for damp locations and warranted for a full five years from date of purchase.

WARRANTY

The ELI-S-20 is warranted for five (5) years from the date of purchase. This warranty covers only properly installed Philips Bodine emergency ELI-S-20s used under normal conditions. For the warranty period, Philips Emergency Lighting will, at its option, repair or replace without charge a defective inverter, provided it is returned to the factory transportation prepaid and our inspection determines it to be defective under terms of the warranty. Repair or replacement, as stated above, shall constitute the purchaser's exclusive warranty, which does not extend to transportation, installation, labor or any other charges; nor does it apply to any equipment of another manufacturer used in conjunction with the inverter.

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