

Bodine BLCD-20B Generator Device



Bodine BLCD-20B Generator Device. Emergency Lighting Control Unit. Supports lighting load up to 20A. For Generator or Central Inverter Supplied Generator; 120 or 277 VAC, 50/60 Hz; Auto Select.

Benefits

- Allows generator supplied emergency lighting regardless of wall switch position
- Energy cost savings benefits by eliminating constant night lighting
- Compatible with LED and fluorescent loads up to 20A and incandescent loads up to 10A.
- Small size – Can be mounted onto a junction box
- Designed with Auto Select to detect proper input voltage
- Plenum Rated (UL 2043)
- Interfaces with fire alarm panel or security system

Specifications

UL Listed for US and Canada
UL924 Emergency Lighting Compliant
Field Installation
(Indoor and Damp)

Full Warranty
3 Years (NOT pro-rata)

Input Voltage

120/277 VAC, 50/60 Hz

Output Voltage

120/277 VAC, (Auto Select) 50/60 Hz

Lighting Load Rating

Maximum Load:

Ballast – 20A @ 120/277VAC

LED Driver – 20A @ 120/277VAC

Incandescent – 10A @ 120VAC

Temperature Rating (Ambient)

0°C to +50°C (+32°F to +122°F)

Relative Humidity Range

5 to 95%, noncondensing

Housing

Fire rated UL94 V-0, 176°F (80°C)

Plenum Rating

UL 2043 Plenum Rated

Dimensions

2.97"x 1.64"x 1.7" with a 1/2" threaded nipple

(76 mm x 42 mm x 43 mm)

Weight

6.4 oz. (0.18 kg)

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For more information on Bodine's line of lighting solutions
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