

GLA-EPC-FLV

Emergency Power Controller, Relay, Low Voltage, 0-10V



- Ensures full brightness during utility power interruption with isolated 0-10 V relay contact
- Provides automatic diagnostics
- Includes alarm and remote testing and 0-10 V dimming options
- LEDs indicate utility and emergency power
- Flush-mount profile provides easy access to manual test switch and LEDs

The [GLA-EPC-FLV](#) emergency power control converts normal light fixtures into emergency lights. UL® 924 listed, the GLA-EPC-FLV ensures safety and energy code compliance. The GLA-EPC-FLV is used with the room's lighting control device to manage the light fixtures designated for emergency operation. During normal operation, all fixtures are controlled by the room's lighting control device. During a power interruption, the GLA-EPC-FLV automatically bypasses the normal lighting controls to turn the designated emergency lights on at full brightness, regardless of the previous room setting.

The GLA-EPC-FLV runs automatic diagnostics when the room switch is turned off. The diagnostics verify that the emergency power source is available and that the GLA-EPC-FLV, ballasts, and lamps are functioning as expected. With automatic self-diagnostics, the GLA-EPC-FLV does not need to be tested manually. Since the GLA-EPC-FLV does not rely on access to its manual test switch, it can be installed in inaccessible or remote locations.

Specifications

Power

Sensing Input	120-277V
Load Rating	120-277V (20A)
Ballast Load Rating	20A (120-277V)
Incandescent Load	1200 W (120V), 1500 W (277V)

Environmental

Temperature	32° to 140°F (0° to 60°C)
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Construction

Rating	UL 94-5VA listed
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Mounting

Material	4-11/16 in. junction box with single gang plaster
Flush Mount Size	Single gang size

Dimensions

Height	3.00 in. (76 mm)
Width	1.70 in. (43 mm)
Depth	1.20 in. (30 mm)

Weight

12 oz (340 g)

Model

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