

GLA-EPC-A-2

Emergency Power Controller, Plenum Rated, Relay, 120-277VAC



- Displays fire alarm override and remote test switch inputs
- LED indicates utility power
- Versatile mounting design
- Provides automatic diagnostics

The [GLA-EPC-A-2](#) emergency power control converts normal light fixtures into emergency lights. UL® 924 listed, the GLA-EPC-A-2 ensures safety and energy code compliance. The GLA-EPC-A-2 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-A-2 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-A-2 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-A-2, ballasts, and lamps are functioning as expected. With automatic self-diagnostics, the GLA-EPC-A-2 does not need to be tested manually. Since the GLA-EPC-A-2 does not rely on access to its manual test switch, it can be installed in inaccessible or remote locations.

Specifications

Power

Sensing Input	120-240/277V
Load Rating	120-277V
Ballast Load Rating	16A electronic ballast, LED driver, general use 5A magnetic ballast
Incandescent Load	1800 W (120V), 3000 W (277V) normally closed output contact

Environmental

Temperature	40° to 140°F (-40° to 60°C)
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Construction

Rating	Plenum rated, tested to UL 2043 and UL 94-5VA
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Mounting

Material	Hub mount to 1/2 in. knock out or nipped on top of an LED luminaire
Flush Mount Size	H: 1.63 in. (41 mm) x W: 3.63 in. (92 mm) x D: 1.38 in. (35 mm)

Dimensions

Height	1.63 in. (41 mm)
Width	2.50 in. (63.50 mm) excluding ears
Depth	1.38 in. (35 mm)

Weight

4 oz (113 g)

Model

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