

# GLEP-MLO

## Enclosures, Main Lug Only, 120 V or 277 V, 42 Circuits



- *Main Lug Only enclosure*
- *Houses 120 V or 277 V dimming and switching modules (sold separately)*
- *Provides 42 circuits per enclosure with integrated breaker panel*
- *Provides up to 3 module spaces*
- *Hinged doors in cover for breaker and lighting module access*
- *Surface mountable*
- *UL® Listed*

Crestron® GLEP-MLO main lug only enclosures are UL Listed and house Crestron lighting control modules (sold separately).

### Lighting Control Module Housing

The GLEP-MLO enclosures house Crestron dimming modules, switching modules, high-inrush switching modules, control processors, network bridges, and power supplies (all sold separately).

### Integrated Breaker Panel

The GLEP-MLO enclosures come with an integrated 42-circuit breaker panel preinstalled to allow for easy control of each lighting zone.

### Easy Device Access

The GLEP-MLO has one cover for the breaker panel and one cover for the lighting control modules. Each cover has a hinged door that allows for easy access to individual breakers or to lighting module controls.

## Specifications

### Power Ratings

**GLEP-MLO-120-42** 120/208 VAC, 60 Hz, 225 A max

**GLEP-MLO-277-42** 277/480 VAC, 60 Hz, 250 A max

### Circuits per Enclosure

42

### Modules per Enclosure

3 (maximum)

### Environmental

**Temperature** 32° to 104° F (0° to 40° C)

**Humidity** 10% to 90% RH (noncondensing)

### Construction

**Enclosure** 16-gauge galvanized steel

**Breaker Cover** 16-gauge galvanized steel;  
Hinged door for breaker access

**Module Cover** 16-gauge galvanized steel;  
Hinged door for module control access

**Mounting** Surface mount

### Dimensions

**Height** 90 in. (2,286 mm)

**Width** 20.25 in. (515 mm)

**Depth** 6.63 in. (169 mm)

### Compliance

UL Listed

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### Models

#### **GLEP-MLO-120-42**

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### Available Accessories

#### **DIN-AP3**

DIN Rail 3-Series® Automation Process

#### **DIN-CENCN-2-POE**

Ethernet to Cresnet® Network Bridge with PoE

#### **DIN-PWS60**

DIN Rail 60 Watt Cresnet® Power Supply

#### **GLXX-2DIM8**

8 Channel Dimmer Module

#### **GLXP-DIMFLV8-LP**

8 Channel 0-10 V Dimmer Module, Low Profile

#### **GLXP-HSW12-LP**

12-Channel High-Inrush Switch Module, Low Profile

#### **GLXP-SW16-LP**

16-Channel Switch Module, Low Profile

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at [www.crestron.com/How-To-Buy/Find-a-Representative](http://www.crestron.com/How-To-Buy/Find-a-Representative) or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to [www.crestron.com/warranty](http://www.crestron.com/warranty) for full details.

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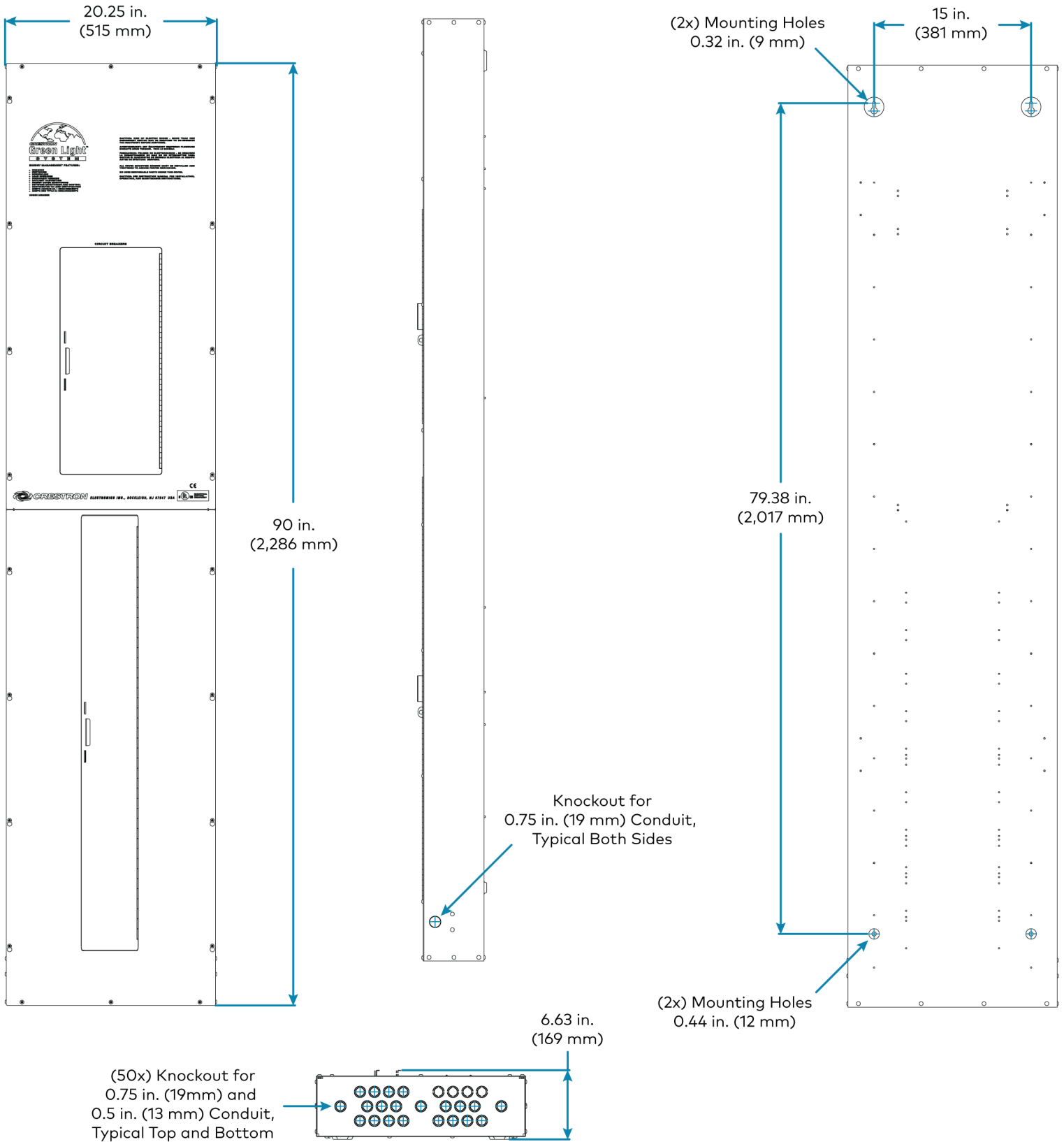
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Rev 03/06/20

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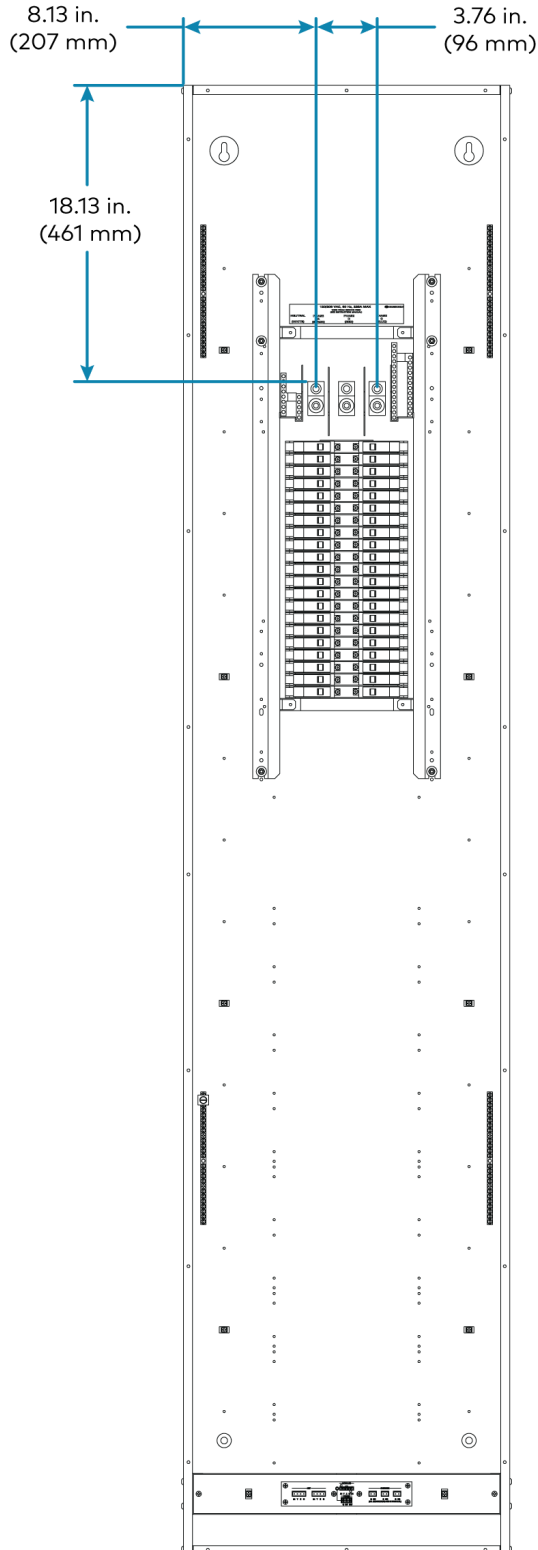
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GLEP-MLO-120-42



GLEP-MLO-277-42

