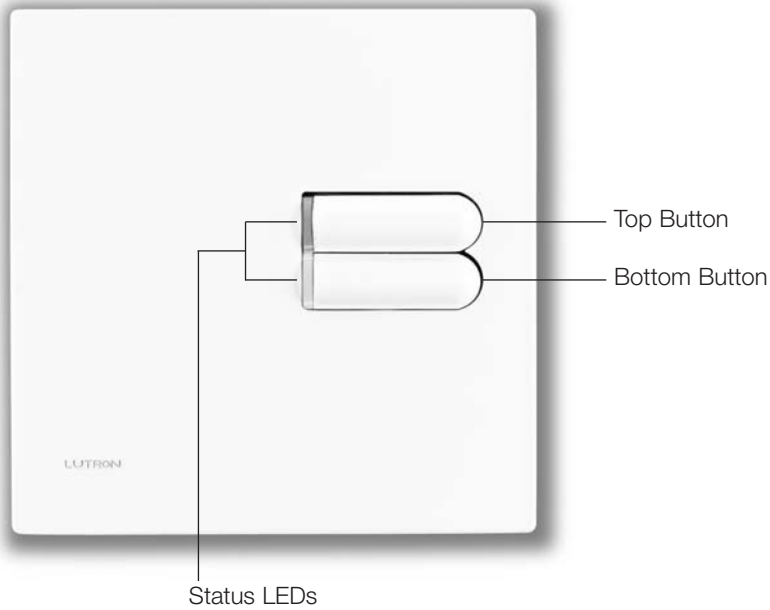


Color and Finish Codes

EOMX-2B-SL-__-__
2-Button Wallstation



Description

- Often used in entryways to select Scene 1 and Off.
- Recalls preset light levels for two scenes.
- Reflects door status of one or two partitions.
- Enables or disables Wallstations.
- Starts or stops one sequence.
- Enables or disables timeclock/security override Scene 1.
- Allows fine-tuning of zones.
- May be custom-configured for other functions.
- Works with GRAFIK 5000/6000/7000 Systems.
- Mounts in UK/German wallbox. In the U.S., Lutron supplies a UK wallbox (P/N 241-683) with the Wallstation.

Finish and Engraving Options

- Available with custom engraving to meet specific project needs.
- Green LEDs are standard. Amber LEDs are optional.

<p>Job Name:</p>	<p>Model Numbers:</p>
<p>Job Number:</p>	

Specifications

Power

Low-voltage PELV (Class 2).
Operating voltage: 32 V Direct Current

Key Design Features

- Meets IEC 801-2. Tested to withstand 15kV electro-static discharge without damage or memory loss.
- Faceplate snaps on with no visible means of attachment.

System Communications and Capacity

- Low-voltage type Class 2 (PELV) wiring connects Wallstations to Processor Panel.
- Up to 32 Wallstations, Control Units, and/or Control Interfaces may be connected per Class 2 (PELV) wiring link.

Terminals

Accept up to two 1.0mm² (#18 AWG) wires typical.

Environment

0-40°C (32-104°F). Relative humidity less than 90% non-condensing.

Color and Finish Codes

Standard Finishes

Ship in 48 hours*
Black BL
White WH
Bright Brass BB
Bright Chrome BC
Satin Brass SB
Satin Chrome SC

Matte Finishes

Ship in 3 to 4 weeks
Ivory IV
Beige BE
Gray GR
Brown BR

Metal Finishes

Ship in 4 to 6 weeks
Bright Nickel BN
Satin Nickel SN
Antique Brass QB
Antique Bronze QZ

Anodized Aluminum Finishes

Ship in 4 to 6 weeks
Clear CLA
Black BLA
Brass BRA
Engraving E
Wallbox Included NA

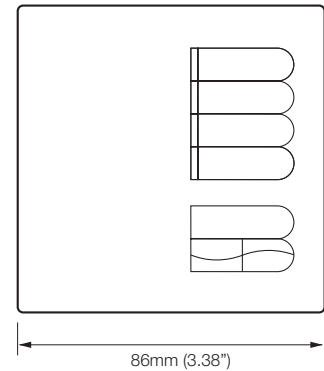
Also available:

- Custom Controls
- Color matching

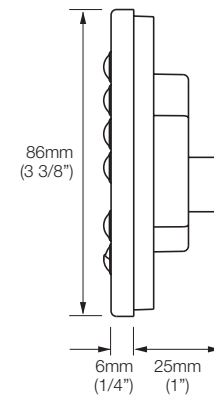
Ship in 4 to 6 weeks. Pricing may vary depending on finish.

* 48 hours for 4S, 2B-SL, 4SIR-8S, 8S-IR. All others – 2 weeks.

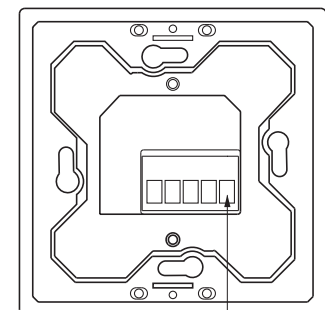
Dimensions Front View



Side View

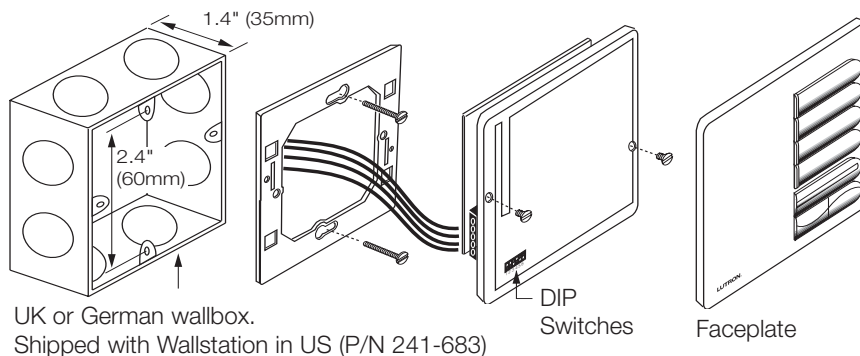


Back View



Terminals for PELV (Class 2) Wiring

Mounting



Job Name:

Model Numbers:

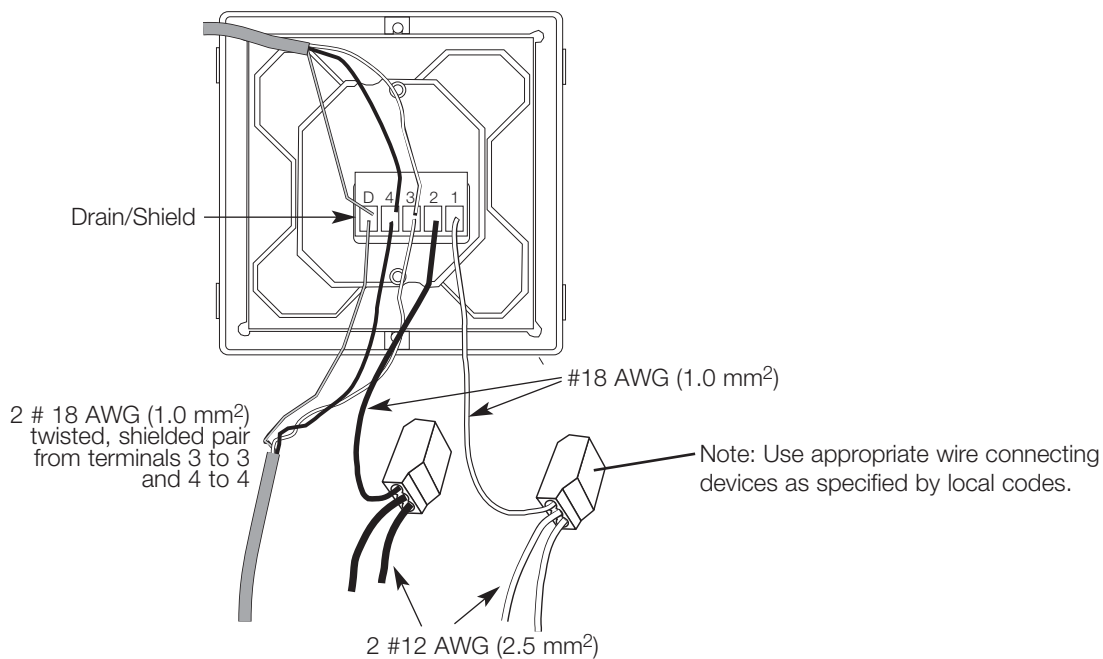
Job Number:

Wallstation Installation

Low-voltage PELV (Class 2) Wiring

- Use low-voltage PELV (Class 2) wiring to daisy-chain Wallstations to the Processor Panel.
- Make connections inside the wallbox or in a switch/junction box with a maximum wire length of 8 feet (2.5m) from the link to the Wallstation.
- Two #12 AWG (2.5mm²) conductors for common (terminal 1) and 32VDC (terminal 2). These will not fit in terminals. Connect as shown.
- One shielded, twisted pair #18 AWG (1.0mm²) for data link (terminals 3 and 4).
- Connect Drain/Shield as shown. Do not connect to Ground (Earth) or Wallstation. Connect the bare drain wires and cut off the outside shield.

Note: Some Wallstations have a “D” terminal for Drain. The Drain/Shield wire may be connected to this terminal.



Job Name:	Model Numbers:
Job Number:	