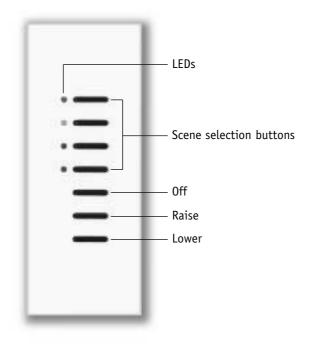
rev grx-4s-dw-1a 7.20.00

GRX-4S-DW-__ 7-Button ARCHITRAVE_{TM} Door Jamb Wallstation



DESCRIPTION

Fits into door jamb — occupants can adjust lighting as they enter a room

- Scene selection buttons activate scenes 1 to 4, 5 to 8, 9 to 12, or 13 to 16 depending on how you set DIP switches 5 and 6.
- Status LEDs show which scene is selected.
- Off button turns all lights off.
- Raise and lower buttons brighten or dim all lighting in the selected scene.

Works with GRX-3000 and GRX-4000 Control Units. Can be set up to select scenes in just one Control Unit or a group of up to eight Control Units.

Mounts in Lutron-supplied wallbox P/N 241-399.

FUNCTIONS

DIP SWITCH SETTINGS 5 6	Scene selection buttons activate
+ +	Scenes 1 to 4
+	Scenes 5 to 8
†	Scenes 9 to 12
+ +	Scenes 13 to 16

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GRAFIK Eye.

rev grx-4s-dw-2a 7.20.00

SPECIFICATIONS

Power

Operating voltage: Low-voltage type Class 2(PELV), 12VDC to 24VFW.

Key Design Features

- Meets IEC 801-2. Tested to withstand 15kV electrostatic discharge without damage or memory loss.
- Has faceplate that snaps on with no visible means of attachment.

System Communications and Capacity

- Low-voltage type Class 2 (PELV) wiring connects
 Wallstations to Control Units and other components.
- You can link up to 8 Control Units and up to 16 total Wallstations and/or Control Interfaces for a total of 24 control points.

Terminals

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

Environment

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

Faceplate Class 2 (PELV) wiring

COLOR AND FINISH CODES

Standard

Ships in 48 hours White WH Bright Brass BB

Matte Finishes

Standard - Ships in 48 hours

Ivory IV
Beige BE
Gray GR
Brown BR
Black BL

Metal Finishes

Ships in 4 to 6 weeks
Bright Chrome BC
Bright Nickel BN
Satin Brass SB
Satin Chrome SC
Satin Nickel SN
Antique Brass QB
Antique Bronze QZ

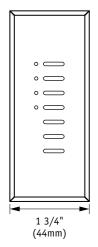
Anodized Aluminum

Ships in 4 to 6 weeks
Clear CLA
Black BLA
Brass BRA

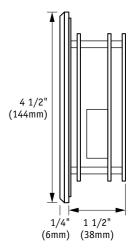
Custom Controls, color matching, and engraving available – Ships in 4 to 6 weeks. Pricing may vary depending on finish.

DIMENSIONS

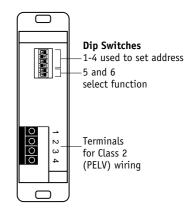
Front View



Side View



Back View



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rev 3000-4000wallstation-3a 7.20.00

Wallstation Installation

DIP SWITCHES

- Set DIP switches 1-4 to give the Wallstation the unique system address from 1 to 16.
- Set additional DIP switches (if any) to specify function as shown on the first page of the Wallstation's Specification Submittal.

	DIP SWITCH SETTINGS			
Address	1	2	3	4
1	•	•	■	•
2	•	•	•	†
3	•	•	+	+
4	•	•	+	†
5	•	†	•	+
6	•	į.	•	†
7		į.	†	•
8		į	+	+
9	†	•	•	1
10	+	•	•	†
11	+	•	†	•
12	+	•	†	†
13	+	į.	•	•
14	†	†	•	•
15	†	†	†	+
16	†	†	†	•
Reserved for GR	RX-PRG,	if pre	esent	on link.

LOW-VOLTAGE CLASS 2 (PELV) WIRING

- Use low-voltage Class 2 (PELV) wiring to daisy-chain Wallstations to Control Units and other components.
- Make connections inside the wallbox. Or in a switchbox or junction box with a maximum wire length of 8 feet (2.5m) from the link to the Wallstation.

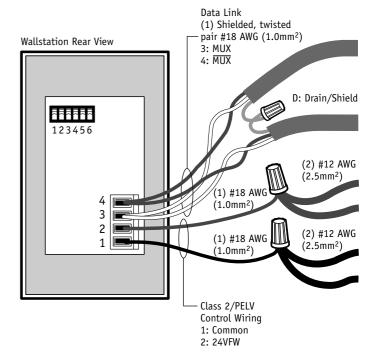
Note: EGRX Eurostyle Wallstations have a D terminal for Drain. You can connect the Drain/Shield at this terminal.

When used with GRX-3000 Control Units

- Two #18 AWG (1.0mm²) conductors for common (terminal 1) and 12VDC (terminal 2). Make sure you wire the terminal 2 connection correctly. Refer to GRX-3000 Specification Submittal.
- One shielded, twisted pair #18 AWG (1.0mm²) for data link (terminals 3 and 4).

When used with GRX-4000 Control Units

- Two #12 AWG (2.5mm²) conductors for common (terminal 1) and 24VFW (terminal 2). These won't 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.



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JOB NAME:	MODEL NUMBERS:
JOB NUMBER:	