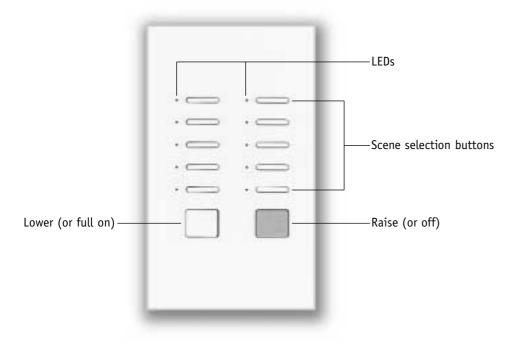
# 

## WALLSTATIONS

rev grx-kp10-1a 7.20.00

#### COLOR AND FINISH CODES

# GRX-KP10-\_\_-10-Button Scene Selection Control with Slim Buttons



### DESCRIPTION

Provides access to up to ten scenes. Mounts in standard 1 gang U.S. wallbox.

- Ten slim buttons select scenes.
- Status LEDs show selected scene.
- Two large buttons dim and brighten selected scene or turn lights full on and off (depending on how you set DIP switches 5 and 6).

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.

Requires an additional two weeks for delivery.

## SPECIAL COLORS AND ENGRAVING

- Amber LEDs standard. Green available at an additional charge.
- White, ivory, and beige matte-finish faceplates have white buttons.
- Grey, brown, and black matte-finish faceplates have black buttons.
- Other button color combinations available at an additional charge.

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• Optional engraving on buttons recommended for ease-of-use.

## FUNCTIONS

DIP SWITCH SETTINGS 5 6	10 slim buttons select these scenes:	2 large buttons do this:
	1 to 9 and off	Lower and raise selected scene
÷ T	6 to 14 and off	Lower and raise selected scene
■ 1	1 to 10	Turn lights full on (to scene 16) and off
	6 to 15	Turn lights full on (to scene 16) and off

## **LUTRON** SPECIFICATION SUBMITTAL

JOB NAME:	MODEL NUMBERS:
JOB NUMBER:	

## WALLSTATIONS

rev kplp-2narrow-sb 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.
- Can be ganged to share a common faceplate with NovaT and Vareo Dimmers. For ganging, counts as a "small control."

## System Communications and Capacity

- Low-voltage type Class 2 (PELV) wiring connects NTGRX-2B-SL 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 (1.0mm<sup>2</sup>) typical.

### Environment

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

## MOUNTING

## COLOR AND FINISH CODES

Matte Finishes	
Standard - Ships	s in 48 hours
White	WH
Ivory	IV
Beige	BE
Gray	GR
Brown	BR
Black	BL

## Metal Finishes

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

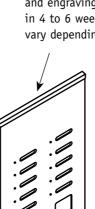
## Anodized Aluminum

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

## Engraving

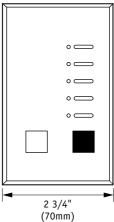
Custom Controls, color matching, and engraving available – Ships in 4 to 6 weeks. Pricing may vary depending on finish.

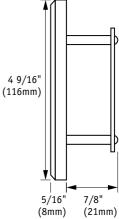
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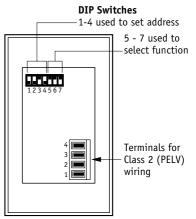
## DIMENSIONS

## **Front View**





#### **Back View**



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## **LUTRON** SPECIFICATION SUBMITTAL

JOB NAME:	MODEL NUMBERS:
JOB NUMBER:	

Side View

# GRAFIK Eye ©

## WALLSTATIONS

# 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 S	WITC	H SETT	INGS
Address	1	2	3	4
1	<b>■</b>	•	<b>■</b> †	<b>■</b>
2	<b>■</b>	<b>■</b>	<b>•</b>	†
3	<b>■</b>	<b>•</b>	ŧ	+
4	<b>■</b>	<b>■</b>	ŧ	÷
5	<b>■</b>	ŧ	<b>■</b> †	<b>■</b>
6	<b>■</b>	ŧ	<b>■</b> †	÷
7	<b>•</b>	ŧ	ŧ	<b>■</b>
8	<b>•</b>	ŧ	ŧ	÷
9	÷	<b>•</b>	<b>■</b> †	•
10	÷	<b>•</b>	<b>■</b> †	÷
11	÷	<b>•</b>	¥	•
12	÷	<b>•</b>	¥	÷
13	÷	ł	<b>■</b> †	•
14	÷	ŧ	<b>•</b>	†
15	÷	ł	¥	<b>■</b>
16	Ť	ł	ŧ	+
Reserved for GR	X-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.

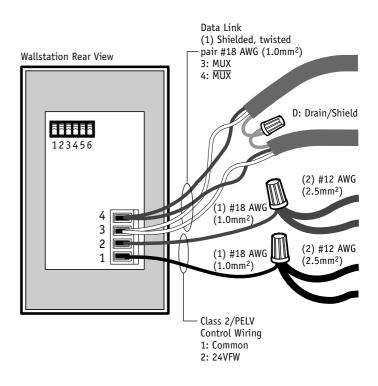
Note: EGRX Eurostyle Wallstations have a D terminal for Drain. You can connect the Drain/Shield at this terminal.

#### When used with GRX-3000 Control Units

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

#### When used with GRX-4000 Control Units

- Two #12 AWG (2.5mm<sup>2</sup>) conductors for common (terminal 1) and 24VFW (terminal 2). These won't fit in terminals. Connect as shown.
- One shielded, twisted pair #18 AWG (1.0mm<sup>2</sup>) 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.



## **LUTRON** SPECIFICATION SUBMITTAL

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JOB NUMBER:	JOB NAME:	MODEL NUMBERS:
	JOB NUMBER:	