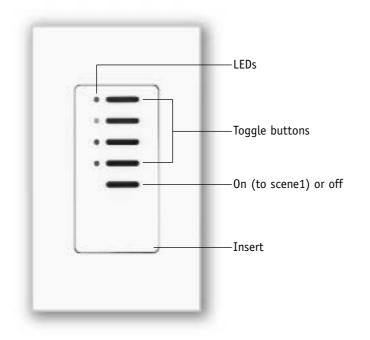
rev ntgrx-4m-1a 7.20.00

NTGRX-4M-__-Master Control



DESCRIPTION

Lets occupants control several different areas of GRAFIK Eye lighting from one master location. Each button can operate a different GRAFIK Eye Control Unit or group of Control Units.

- Four toggle buttons turn their associated Control Units on (to Scene 1) and off.
- Status LEDs light up to show which Control Units are on.
- The last button either turns all associated Control Units on (to scene 1) or off, depending on how you set DIP switches 5 and 6.

In a home, you might put a Master Control inside the main entry. The first button would turn on foyer lights, the second button would light a path to the kitchen, and so on.

The Master Control can work with a total of eight GRX-3000 or GRX-4000 Control Units. You can assign these Control Units to buttons in any combination.

SPECIAL "NO INSERT" FINISH

Available in a "no-insert" version for a sleeker look.

FUNCTIONS

DIP SWITCH SETTINGS 5 6	The last button does this:
• •	Turns all associated Control Units on to scene 1.
* *	Turns all associated Control Units off.

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SPECIFICATIONS

GR∧FIK Eye.**©**

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 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

MOUNTING

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

COLOR AND FINISH CODES

Matte Finishes

Standard - Ships in 48 hours White WH I۷ Ivory Beige BE Gray GR Brown BR Black BL

Metal Finishes

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

Anodized Aluminum

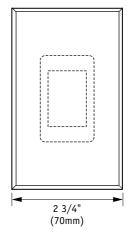
Ships in 4 to 6 weeks Clear CLA Black **BLA Brass BRA**

Ε **Engraving** No Insert NI

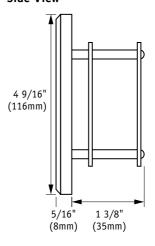
Custom Controls, color matching, and engraving available - Ships in 4 to 6 weeks. Pricing may vary depending on finishes.

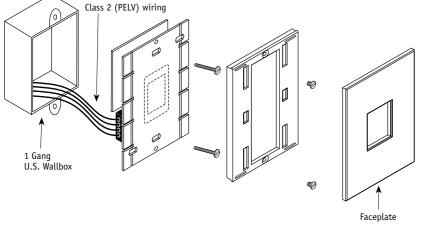
DIMENSIONS

Front View

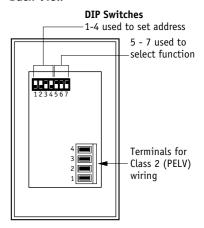


Side View





Back View



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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.

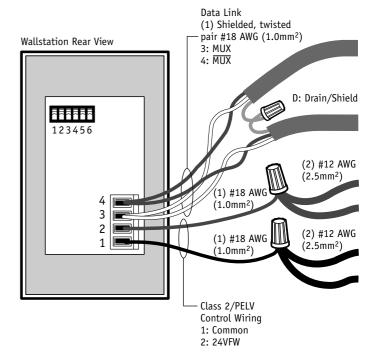
Note: EGRX Eurostyle Wallstations have a D terminal for Drain. You can connect the Drain/Shield at this terminal.

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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