HOW TO ORDER COLOURS, FINISHES AND ENGRAVING



Your company name or logo here.

Choice of six distinct colours and three metallic/metal finishes.

When ordering a GRAFIK Eye® or Grafik Integrale™

Control Unit, add the appropriate code suffix

to all model numbers for colour choice and

The Control Unit Cover can be specified as

either (T) for Translucent Black or (A) for

Opaque to match the colour of the Control

as Opaque, the LEDs cannot be viewed

Unit base. (Note: When specifying the cover

* Example: Model GRX-3104-T-BC shown above

global power requirements.

through the front cover.)

Engrave scene name beneath each

button, i.e. Room Setup, General Meeting, A/V Presentation, etc.

Choice of translucent or opaque cover.

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All 230V GRAFIK Eye/GRAFIK Integrale model numbers require that the code CE be added as the suffix.

For example, when ordering a four-zone GRAFIK Integrale Control Unit with a Satin Nickel finish and a translucent cover in 230V, order GXI-3104-T-SN-CE.

When ordering a GRAFIK Eye 120V 6-zone Control Unit with a Opaque Cover (A) to match a White base (WH), the model number would be GRX-3104-A-WH.

Consult your Lutron representative for help in ordering custom finishes and engraving options.

Engraving is available in the following typestyles: HELVETICA BOLD ROMAN BLOCK GOTHIC

Engraving is available in the following colours:

White, Beige, Black, Brown, Gray

SERVICE AND SUPPORT

Lighting control application engineers are available 24 hours/7 days a week to assist you. For help with application, layout, or installation, call the Lutron office near you.

Lutron's STAR Program provides the assurance that every Lutron product and system is backed by Lutron's commitment to quality, service and performance. Ask about Lutron's 8-year Replacement Parts Program.



www.lutron.com

GRAFIK 3000 SERIES



NEW

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Printed in U.S.A. 04/02 367-270/EA

GR/NFIK integrale.

MULTI-SCENE PRESET LIGHTING CONTROL SYSTEM

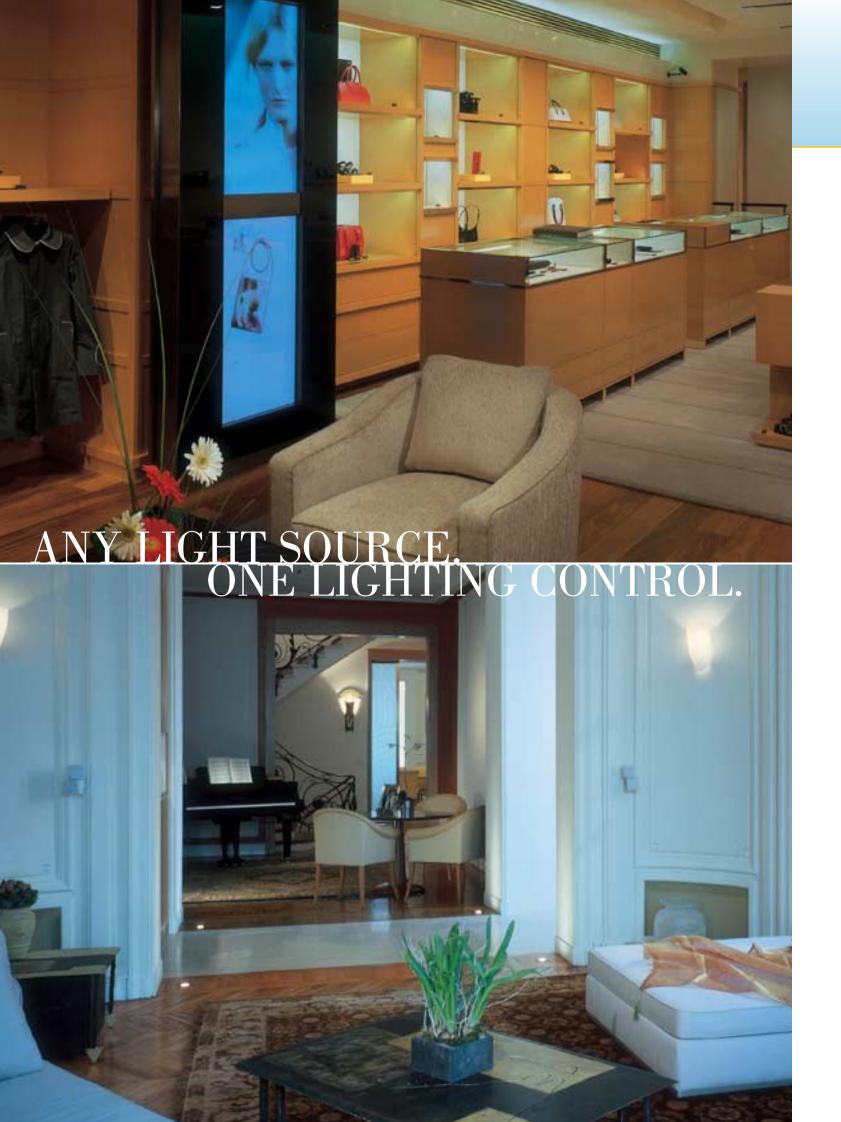
CONTROLS ALL MODERN LIGHT SOURCES WITHOUT INTERFACES

SMALL COMMERCIAL APPLICATIONS

RESIDENTIAL APPLICATIONS







CONTROL UNIT

- Programming of preset scenes shall be accomplished without the use of an Enter or Store button.
- Control Units shall incorporate built-in wide angle Infrared Receiver, providing control via a separate Wireless Remote Control Transmitter from up to 50 feet away.
- Preset lighting control shall be designed to withstand a short, as detailed in IEC/EN 60699-2-1 for abnormal conditions, between load hot and either neutral or ground without damage.
- Preset dimming control shall include RTISS™ (Real Time Illumination Stability System) filter circuit technology to compensate for incoming line voltage variations so that there is no visible flicker with a +/- 2% change in RMS voltage/cycle and a +/- 2% Hz change in frequency/second.
- Preset dimming control shall incorporate an airgap switch relay that shall be accessible without removing the faceplate.
- Preset dimming control shall meet ANSI/IEEE Std. C62.41©1980, tested to withstand voltage surges of up to 6000V and current surges of up to 200A without damage.
- Preset dimming control shall provide power failure memory.
- Faceplate shall attach using no visible means of attachment.

GRAFIK Integrale™ Only

- Preset dimming control shall be capable of operating the following sources/load types with a smooth continuous square law dimming curve without the requirement of an interface: Electronic Low Voltage Transformer, Tungsten/Halogen, Magnetic Low Voltage, O-10V, DALI, and DSI signal-driven sources.
- Preset lighting control shall have a resettable overload protection that automatically shuts off when dimmer capacity is exceeded. Protection methods that are non-resettable or require the device to be removed from the wall or need replacement parts to reset shall not be acceptable.



ACCESSORIES

- Four-Scene Control(s) shall be capable of recalling any one of four scenes and off, plus master raise/lower.
 Control shall provide access for up to 16 scenes.
- Wireless Infrared
 Transmitter(s) shall
 be capable of recalling
 any one of four preset
 scenes and off. In
 addition, a master
 raise/lower shall be
 provided. The transmitter
 shall be manufactured
 by the dimming system
 manufacturer. The range
 of the transmitter to any
 single receiver shall be
 at least 50 feet.
- System should employ common architecture for products, accessories and user interface.





1-2	New Features
3-4	GRAFIK Integrale/ The Only Lighting Control
5-6	Features/Applications
7-8	Scenes/Zones
9-10	Model Numbers/Wiring Diagrams

GRAFIK 3000 SERIES



11-12	Expand The Possibilities
13-16	Accessory Controls
17-18	Dimensions and Mounting
19-20	Specifications
Fold out	How To Order Colours, Finishes and Engraving







MULTI-SCENE PRESET LIGHTING CONTROL SYSTEM

GRAFIK 3000 SERIES HAS A POWERFUL NEW ADDITION...

GRAFIK INTEGRALE

ALL THE FEATURES OF THE GRAFIK EYE, MODELS...

SET UP AND RECALL

Create lighting scenes for common activities all at the touch of a button.

SMOOTH TRANSITIONS

Fade between lighting scenes-from instantly to one hour.

EXPAND THE SYSTEM

Accessory controls allow one-touch control from any location.

INTEGRATION

Integrates easily with touchscreens and other AV equipment.

RTISS_{TM} TECHNOLOGY INCLUDED

Compensates for incoming line voltage variations, frequency shifts, harmonics, and line noise.

P L U S . . .

NEW FEATURES

ONE CONTROL

Just one model provides control of all modern light sources.

RELIABILITY

Control is able to withstand short between load hot and either neutral or earth without damage.



THE ONLY LIGHTING CONTROL... YOU'LL EVER NEED TO SPECIFY

GRAFIK integrale.

EASE OF PROGRAMMING

Simply adjust zone buttons to set lights to match any activity and save as a preset scene. Recall exact scenes from the same unit or matching accessory wallstation.

EASE OF INSTALLATION

One unit controls Electronic Low Volt; Magnetic Low Voltage; Incandescent/Tungsten; 0-10V, DSI, and DALI Fluorescent loads; neon; and non-dim lighting loads.

SOURCES



Incandescent/ Tungsten



Electronic Low Voltage



Fluorescent



Magnetic Low Voltage



Neon



CONTROL ANY LIGHT SOURCE

NO INTERFACE NEEDED FOR ANY LIGHT SOURCE

MULTI-SCENE PRESET LIGHTING CONTROL SYSTEM



CHOOSE AN ACCESSORY STYLE

CREATE THE PERFECT ENVIRONMENT

Lutron offers stylish accessory controls to enhance the beauty of any space and to control lighting from more than one location.

WIRELESS REMOTE CONTROL

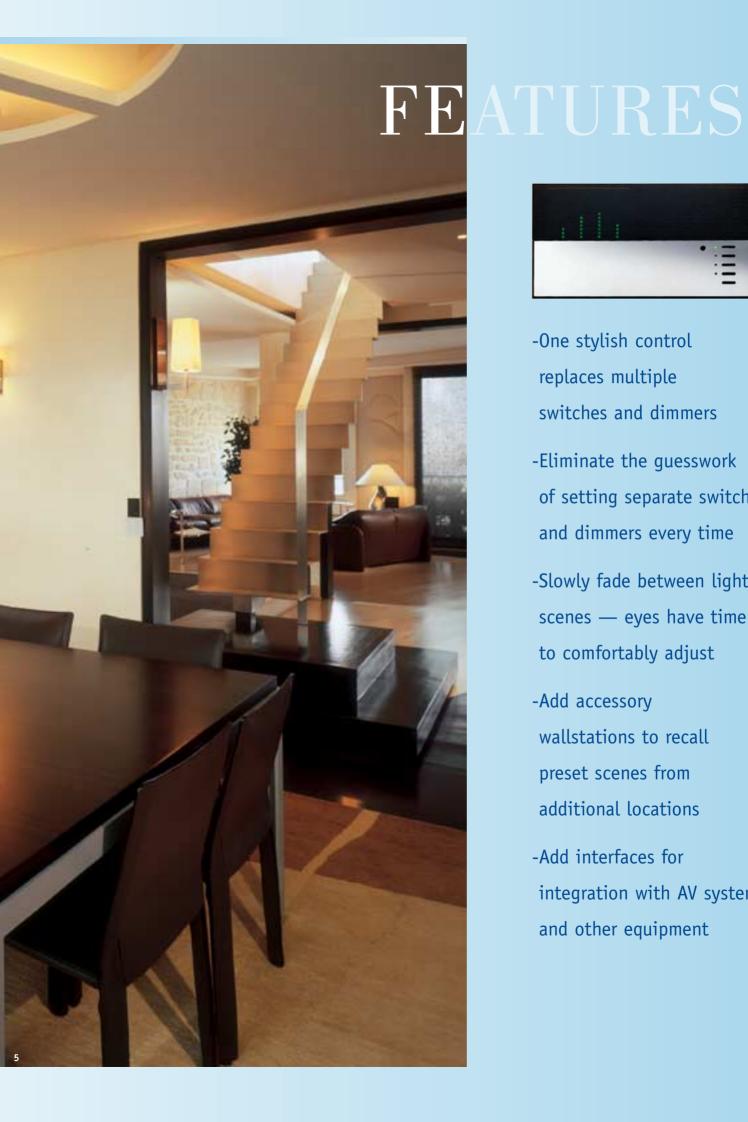
ADD FLEXIBILITY

Includes built-in Infrared Receiver for use with optional wireless Remote Control to select scenes from anywhere in a room.

POWER BOOSTERS

INCREASE POWER

Increase individual zone capacities in larger spaces with Lutron Power Boosters.





- -One stylish control replaces multiple switches and dimmers
- -Eliminate the guesswork of setting separate switches and dimmers every time
- -Slowly fade between lighting scenes — eyes have time to comfortably adjust
- -Add accessory wallstations to recall preset scenes from additional locations
- -Add interfaces for integration with AV systems and other equipment

APPLICATIONS

THE GRAFIK 3000. DIFFERENCE

HOME CINEMA

The movie cannot begin until the lights dim.

LOUNGES

Entertain guests, spend time with family, or watch TV.

DINING ROOM

Create the right lighting for intimate dining, family occasions, cocktail parties.

CONFERENCE ROOM

Instantly transform a room for a general meeting, set up, AV presentation, or video conference.

CAFÉ

Create the perfect ambience for lunch meetings, cocktail hour, elegant dinners and clean-up.

EXECUTIVE OFFICE

Create dynamic work spaces, reduce computer screen glare, and add infrared remote dimming.









GRAFIK 3000_® SERIES

MULTI-SCENE PRESET LIGHTING CONTROL SYSTEM



CREATE A MOOD . . . AT THE TOUCH OF A BUTTON

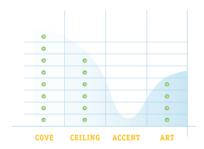
ENTERTAIN SCENE



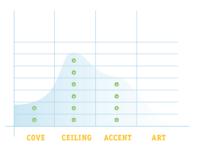
RESIDENTIAL APPLICATIONS

MOVIE SCENE





LIGHTING ZONE LEVELS



A ZONE is a light or group of lights controlled by the same switch or dimmer.

With GRAFIK Eye® and GRAFIK Integrale™, each zone in a space is set at the appropriate level for the activity and saved together as one scene, retrievable later at the touch of a button.

A SCENE is a programmed lighting environment designed to enhance a particular activity.

MULTI-SCENE PRESET LIGHTING CONTROL SYSTEM

SET THE SCENE

The secret to great lighting is being able to control it.

Match your activity or mood to your visual environment. Set the lights as you need them and the setting is automatically saved as one of your custom scenes.

Retrieve it later at the touch of a button; no individual switches or dimmers to adjust again and again.

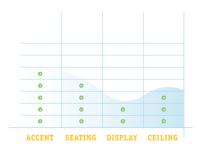
SPECIAL EVENT SCENE



COMMERCIAL







LIGHTING ZONE LEVELS

			•
			0
0	0	0	0
•	0	0	0
•	0	0	0
•	•	•	0
•	0	0	0

ACCENT SEATING DISPLAY CEILING



GRAFIK 3000 SERIES

MODEL NUMBERS



GRAFIK Eye_®/GRAFIK
Integrale_™ Control Units
have both a maximum

power capacity limit per zone and a maximum power capacity limit per unit. Each zone cannot exceed the total Watts/VA listed below, and each unit cannot exceed the total Watts/VA outlined in the chart below. However, the maximum unit capacity can be allocated among each individual zone in the unit.

For example, on a 4-zone unit at 230V with a maximum zone capacity of 800W and a maximum unit capacity of 2300W, some zones will not reach the individual zone maximum because the total unit maximum cannot exceed 2300W. Check total unit maximums before ordering Model Nos.

SYSTEM CAPABILITIES

Link up to 8 Control Units for up to 32 zones of control (Grafik Integrale) and 48 zones of control (Grafik Eye)

16 programmable scenes plus Off per Control Unit, 128 scenes plus Off per system

Maximum of 16 accessory Wallstations per system

				MAXIMU	M WATTS
	MODEL NO.	NO. OF ZONES	WALLBOX SIZE*	230V (-CE)	120V**
GRAFIK Integrale- Available Model For All Sources	GXI-3104-	4	200mm X 95mm	2300	-
GRAFIK Eye - Available Models For Incandescent Only	<i>GRX-3102-</i> GRX-3502-	2	200mm X 95mm	1600	1200
	<i>GRX-3103-</i> GRX-3503-	3	200mm X 95mm	2300	1500
	<i>GRX-3104-</i> GRX-3504-	4	200mm X 95mm	2300	2000
	<i>GRX-3106-</i> GRX-3506-	6	200mm X 95mm	2300	2000

Individual Zone Maximums

Voltage	Zone Capacity
230V	3.5A/800W/VA [†]
120V	6.7A/800W/VA

Mount in Lutron multiple gang wallbox, 70mm (2.75") deep minimum, 89mm (3.5") deep recommended. Supplied with product.

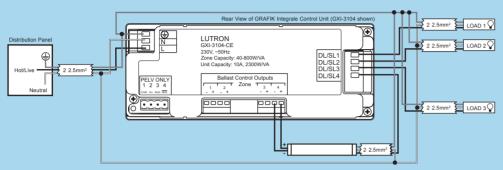


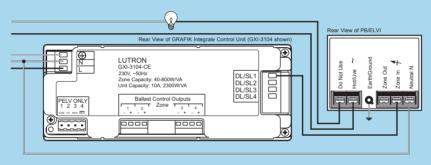
GRAFIK EYE 3500 MODELS Offer the precision of setting light levels in 1% increments and can be programmed at the Control Unit or from a PC or laptop with Lutron's Liaison™ Software

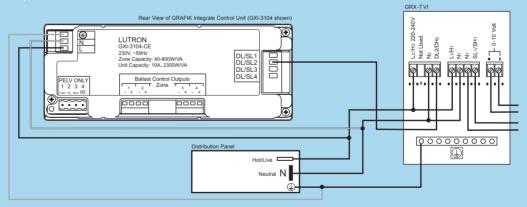
^{**} For 120V applications, Control Unit dimensions are: 2 zone unit- 123mm (4.9375") x 46mm (1.8125") 3 zone unit- 168mm (6.6875") x 92mm (3.625") 4 zone unit- 208mm (8.3125") x 138mm (5.4375")

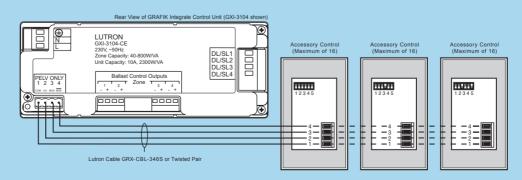
^{† 20} Ballast Maximum for fluorescent loads

GRAFIK 3000 SERIES









EXPAND THE POSSIBILITIES OF YOUR SYSTEM



Ceiling-Mounted Photosensor

DAYLIGHT CONTROL/ ENERGY SAVINGS

Select preset scenes automatically in response to ambient daylight to achieve optimal light levels and energy savings. Best suited for areas with large windows or skylights, such as atriums, perimeter office spaces, malls, and classrooms.



Infrared Remote Control

WIRELESS CONTROL

Add control flexibility in a space from an Infrared Wireless Remote Control. Ideal for lecture halls, conference rooms, and home cinemas.



RS232 Interface

TOUCHSCREEN/ CENTRALIZED CONTROL

Integrate GRAFIK 3000 Series with user-supplied PC or digital AV equipment for seamless one-touch control. Select preset light scenes, dim or brighten lights, monitor system status, and receive button feedback. Ideal for conference rooms, home cinemas and video conferencing rooms.



DMX512 Interface

DMX INTEGRATION

Control DMX, fiber optic, and LED fixtures when these fixtures are incorporated in an architectural lighting plan.





MULTI-SCENE PRESET LIGHTING CONTROL SYSTEM



seeTouch™ Wallstation

BACK LIT, ENGRAVED WALLSTATIONS

Large buttons and a variety of engraving options—including backlit characters—in Lutron's seeTouch™ series of controls offers easy-to-use functionality and additional control points in a space. Ideal for darkened rooms such as AV presentation rooms and home cinemas.



PRG Interface

TIME SCHEDULING

Turn lights on and off automatically based on a user-defined schedule. Base events on time-ofday or on sunrise and sunset. Ideal for office spaces, restaurants, retail spaces, and hotels.



AV Interface

SEQUENCING

Create dynamic lighting effects by continuously cycling preset lighting scenes automatically. Ideal for retail displays, store front windows, landscape lighting, artwork lighting, and museum exhibit lighting.



Partition Control

PARTITIONING

Adapt lighting controls to coordinate with the status of moveable partition walls. Operate controls in each "room" independently when walls are closed or together when walls are open. Ideal for hotels, convention centers, ballrooms, and meeting rooms.



ACCESSORY CONTROLS

DESCRIPTION **FUNCTIONS** GRX-IT, GRX-8IT* Controls 4 (or 8) scenes plus master raise/lower and Off. Recalls scenes or Handheld Infrared Wireless Remote Control Transmitters fine tunes light levels. Turns lights on or off. Note: Not included in 16 accessory maximum. NTGRX-2B-SL Turns lights (scene 1) On or Off. Two-Button Entrance Control Selects 2 scenes (either 1/0ff, 9/10 or 13/14), partition opened/closed, panic station, sequencing, or raise/lower. EGRX-2B-SL European-style Two-Button Entrance Control NTGRX-4S, NTGRX-4S-IR, Activates 4 scenes; master raise/lower NTGRX-4B and Off. Recalls or fine tunes light levels. Scene Selection Control with Activates scenes 1-4, 5-8, 9-12, or 13-16; and without Infrared Receiver: operates one or more GRAFIK Eve/GRAFIK Four-Button Control Integrale Control Units. Scenes can be activated via infrared transmitter (on NTGRX-4S-IR only). EGRX-4S, EGRX-4S-IR Activates 4 scenes; master raise/lower European-style Scene Selection and Off (-4S and -4S-IR only). Control with and without Recalls or fine tunes light levels. Infrared Receiver Activates scenes 1-4, 5-8, 9-12, or 13-16; operates one or more GRAFIK Eye/GRAFIK Integrale Control Units. Scenes can be activated via infrared transmitter (on EGRX-4S-IR only).

FUNCTIONS	DESCRIPTION
10110110	D L D C IX I I I I O IX

Wallstations with large, rounded buttons and easy-to-read backlit engraving option; IR models available; available in one- to seven-button configurations.

SG-2B-WH-_ , **SG-4SN-WH-**_ seeTouch™ Scene Selection Controls



Activates scenes 1-4; master raise/lower and Off. Recalls or fine tunes light levels. Ideal for door jambs. Operates one or more GRAFIK Eye/GRAFIK Integrale Control Units. For Architrave with clear finish option, order GRX-4S-DW-ACR-WH. **GRX-4S-DW, GRX-4S-DN** Architrave™ Door Jamb Control, Wide and Narrow



NTGRX-4M activates scene 1 or Off for up to eight GRAFIK Eye/GRAFIK Integrale Control Units, and all On or all Off. NTGRX-4PS provides 4 buttons to operate selected GRAFIK Eye/GRAFIK Integrale Control Units independently, or in combination to reflect partition status.

NTGRX-4M, NTGRX-4PS Master Control; Partition Control



Provides access to scenes 1-4 or 5-8 based on external contact closure (example: to control partitioned spaces).

NTGRX-SI4S-IR Infrared Receiver/Scene Control/Switch Interface



Recalls preset light levels for eight scenes (1-8, 5-12, 9-16, or 13-4) plus Off; fine-tuning of light levels with master raise/lower buttons; operates one or more GRAFIK Eye/GRAFIK Integrale Control Units; scenes can be activated via infrared transmitter (on EGRX-8S-IR only).

EGRX-8S-, EGRX-8S-IR European-style, 8-Scene Selection Control, with and without Infrared Receiver



	DESCRIPTION	FUNCTIONS
	GRX-KP5 5-Button Scene Selection Control with Slim Buttons	Recalls preset light levels for 4 scenes (1-4 or 6-9) plus Off with fine-tuning or 5 scenes (1-5 or 6-10) plus Off with Full On (Scene 16); amber status LEDs standard.
	GRX-KP-10 10-Button Scene Selection Control with Slim Buttons	Recalls preset light levels for 9 scenes (1-9 or 6-14) plus Off with fine-tuning or 10 scenes (1-10 or 6-15) plus Off with Full On (Scene 16); amber status LEDs standard.
	GRX-KP-15 15-Button Scene Selection Control with Slim Buttons	Recalls preset light levels for scenes 1-14 plus Off with fine-tuning or scenes 1-15 plus Off with Full On (Scene 16); amber status LEDs standard.
000	GRX-LB6 6-Button Scene Selection Control with Large Buttons	Recalls preset light levels for 3 scenes (1-3 or 9-11) plus Off with fine-tuning of light levels or 5 scenes (1-5 or 9-13) plus Off; amber status LEDs standard.
	GRX-LB9 9-Button Scene Selection Control with Large Buttons	Recalls preset light levels for 6 scenes (1-6 or 9-14) plus Off with fine-tuning of light levels or 8 scenes (1-8 or 9-16) plus Off; amber status LEDs standard.

FUNCTIONS	DESCRIPTION

Two-way interface between GRAFIK Eye/GRAFIK Integrale Controls and contact-closure devices (A/V systems, timeclocks, security systems, occupant sensors, etc.)	GRX-AV Contact Closure Interface	GRIFA E.E.
Integrates GRAFIK Eye/GRAFIK Integrale Controls with user-supplied PC or digital A/V equipment.	GRX-RS232 RS232 Interface	
For use with GRX-3500. Integrates GRAFIK Eye/GRAFIK Integrale Controls with user-supplied PC or digital A/V equipment. Features built-in astronomic timeclock — 4 schedules/60 events per schedule.	GRX-PRG Programmer Interface	
Increases single zone load capacity for incandescent, magnetic low voltage, neon/cold cathode sources. 1200W per zone flush mount (with face plate), 1840W surface mount (without face plate) @230V for CE; 1920W @120V.	NGRX-PB Power Booster	
Increases single zone load capacity for electronic low voltage sources. 1000W per zone @230V for CE and 1000W @120V.	GRX-ELVI Electronic Low Voltage Power Booster	
Permits GRAFIK Eye/GRAFIK Integrale Controls to automatically select preset lighting scenes in response to available daylight (measured by MW-PS photo sensor – ordered separately) for optimum light levels and energy savings.	GRX-DACPI Automatic Daylight Control MW-PS Photo Sensor	MW-PS
Provides remote infrared wireless control to GRAFIK Eye/GRAFIK Integrale Control Units. Functions with handheld transmitters and operates one or more GRAFIK Eye/GRAFIK Integrale Control Units.	GRX-CIR Ceiling Mounted Infrared Receiver	



For a specific Model No. in the Grafik Eve (GRX) Series, place a 1 or 5 in the blank space, i.e. GRX-3104.

MODEL NO.	Α	В
GXI-3104	208mm (8.3125")	138mm (5.4375")
GRX-3_02 [†]	208mm (8.3125")	138mm (5.4375")
GRX-3_03 [†]	208mm (8.3125")	138mm (5.4375")
GRX-3_04	208mm (8.3125")	138mm (5.4375")
GRX-3_06	208mm (8.3125")	138mm (5.4375")
GRX-DACPI	208mm (8.3125")	138mm (5.4375")

[†] For 120V applications, Control Unit dimensions are: 2 zone unit- 123mm (4.9375") x 46mm (1.8125") 3 zone unit- 168mm (6.6875") x 92mm (3.625") 4 zone unit- 208mm (8.3125") x 138mm (5.4375")

Main Control Unit

GXI-3104–Mounts in U.S. four-gang wallbox (200mm X 95mm) 70mm (2.75") deep minimum, 89mm (3.5") deep recommended.

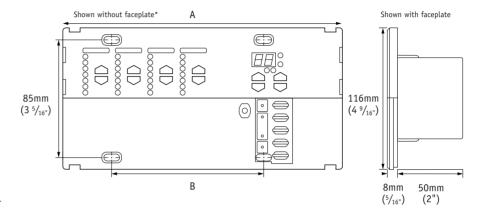
GRX-3000-Mounts in U.S. 4-gang wallbox (200mm X 95mm), 70mm (2.75") deep minimum, 89mm (3.5") deep recommended.

Automatic Daylight Control (GRX-DACPI)

Mount in Lutron-supplied wallbox.

Spacing Requirements

If multiple GRAFIK Eye/GRAFIK Integrale Control Units and/or Power Boosters are mounted one above the other, a space of 12cm (4.5") minimum must be allowed between the faceplates. If mounted in an electrical enclosure, consult Lutron.



DIMENSIONS AND

ACCESSORIES

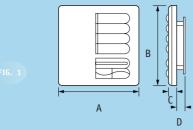
FIG.	MODEL NO.	Α	В	С	D
1	EGRX-4S-IR,-4S, -2B-SL,-8S-IR, -8S	86mm (3.38")	86mm (3.38")	13mm (.5")	10mm (.375")
2	NTGRX-2B-SL NTGRX-4S, -4B, -4SIR NTGRX-4M NTGRX-4PS	70mm (2.75")	116mm (4.5625")	8mm (.3125")	29mm (1.13")
3	seeTouch™ Wallstations	70mm (2.75")	116mm (4.5625")	7.6mm (.30")	36mm (1.39")
4	GRX-LB6 GRX-KP5 GRX-KP10	70mm (2.75")	114mm (4.50")	9mm (0.35")	29mm (1.16")
5	GRX-KP15 GRX-LB9	114mm (4.50")	114mm (4.50")	9mm (0.35")	29mm (1.16")
6	GRX-4S-DW	44mm (1.75")	114mm (4.5")	6mm (.25")	35mm (1.375")
7	GRX-4S-DN	38mm (1.50")	131mm (5.16")	3mm (0.13")	31mm (1.19")
8	NGRX-PB GRX-FDBI/ELVI	116mm (4.5625")	116mm (4.5625")	17mm (.6875")	48mm (1.875")
9	GRX-AV, GRX-RS232, GRX-PRG	127mm (5")	197mm (7.75")	64mm (2.5")	_

MOUNTING NOTES.

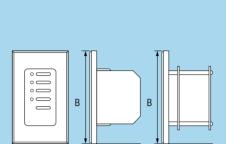
- (1) Mounts in U.S. single-gang wallbox 70mm (2.75") deep minimum, 89mm (3.5") deep recommended (Lutron Part No. SB-1G).
- (2) Lutron supplies backbox (Part No. 241-399).
- (3) Mounts on U.S. 102 x 102mm (4"x4") junction box (Lutron Part No. 241-496).
- (4) Mounts in U.S. two-gang wallbox; 70mm (2.75") deep minimum, 89mm (3.5") deep recommended. (Two each of Lutron Part No. SB-1G).



^{*} For faceplate width size add 16mm (5/8") to dimension A.

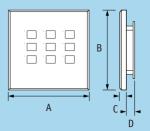


European-style Wallstation (EGRX-4S-IR shown)
Mount in single-gang UK/German wallbox.

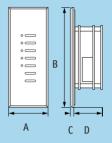


Single-gang Scene Selection Control (NTGRX-4S shown) Mount in U.S. wallbox. (1)

С



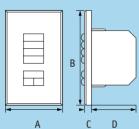
2-gang Scene Selection Control with Large or Slim Buttons (GRX-LB9 shown) Mount in U.S. wallbox. (4)



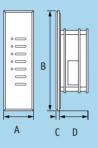
Architrave Door Jamb Control-Wide (GRX-4S-DW)
Mounts directly in door jamb. (2)



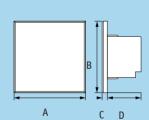
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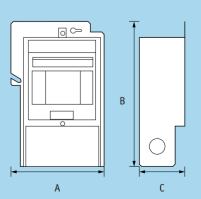
seeTouch (SG-4SN-WH-_ shown)
Mount in U.S. wallbox. (1)



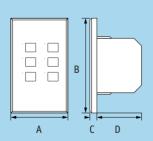
Architrave Door Jamb Control-Narrow (GRX-4S-DN)Mounts directly in door jamb. (2)



Power Booster (NGRX-PB, NGRX-ELVI) Mount in U.S. wallbox. (4)



Interface Control (GRX-AV, -PRG, -RS232)
Mounts on 102mm (4") -square utility box. (3)



Single-gang Scene Selection Control with Large or Slim Buttons (GRX-LB6 shown) Mount in U.S. wallbox. (1)

GRAFIK 3000° SERIES SPECIFICATIONS



GENERAL SPECIFICATIONS

- The entire lighting control system shall be CE, U.L., or CSA marked as appropriate. Manufacturer shall maintain ISO 9001 certification. Dimming system shall be covered by a minimum one-year warranty from time of purchase.
- Manufacturer shall be capable of providing on-site service support as required.
- Premium Temperature Margins: Panels operate at a minimum of 20 degrees Celsius below the power conducting component temperature rating. Electronic components live twice as long for every 10 degrees Celsius below the rating at which they operate both increasing semiconductor reliability and ensuring the system's design life span.



























