OVERVIEW

The nLight ECLYPSE™ graphic touch screen (nGWY2 GFX) provides a simple and easy-to-use view into the nLight network. This optional 3.5" high-resolution touch screen connects directly to the ECLYPSE nLight interface port marked "GFX", and provides system information and status.

FEATURES

- 3.5" Full color Touch Screen (Diagonal)
- Mounts to a Single Gang Switch Box
- Provides Online / Offline / Error Device Counts
- Includes View of all Connected System Devices
- Provides User View and Manual Control of Active/Inactive Profiles
- Enables User Configuration of Device Label, XPW Mode, Location and Security Password
- Optional Password Protection for Controls and Setup Screens
- Customizable Screen Saver Image
  - Supported file formats: JPG, PNG, GIF, BMP, TIF
  - Optimal resolution: 320x240 16bit color
- Onboard Help Screens

nGWY2 GFX

Warranty
Five-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/resources/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.
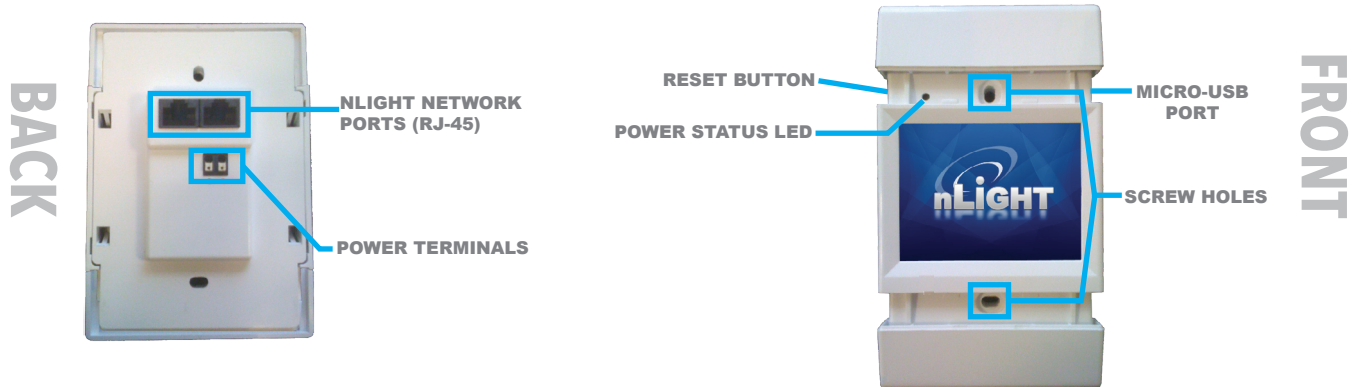
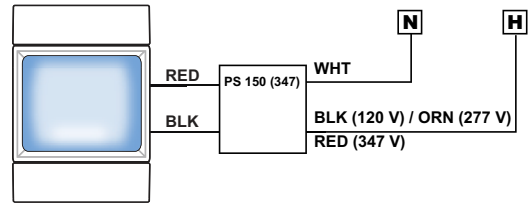## ORDERING INFORMATION

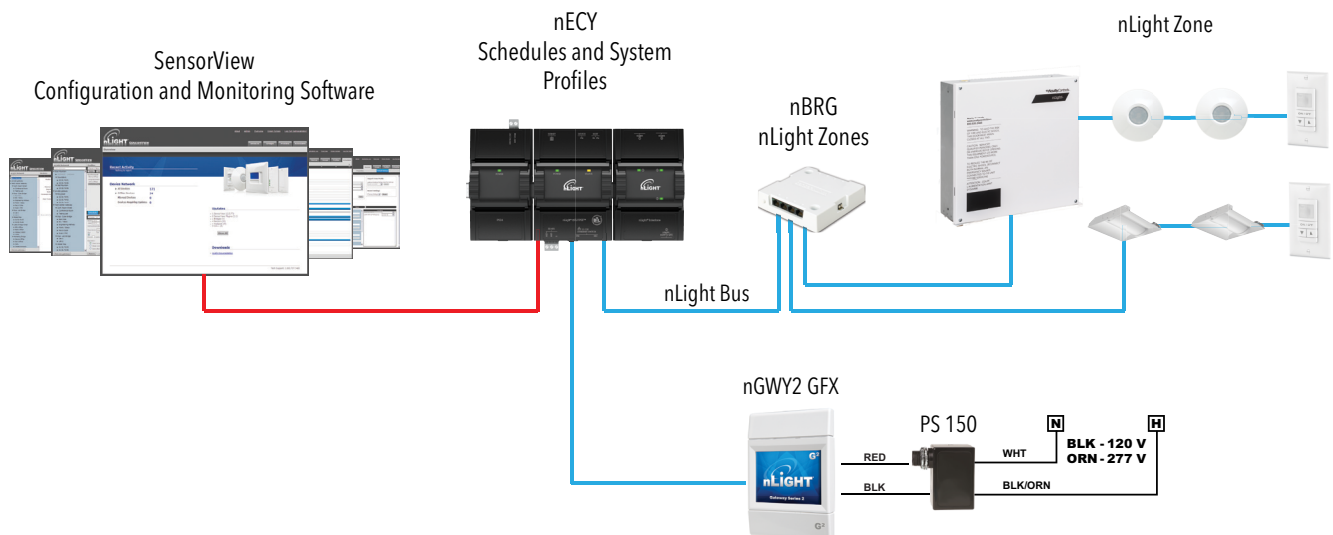| nGWY2 GFX	Example: nGWY2 GFX
Series	
nGWY2 GFX	

OVERVIEW

There are two RJ-45 ports on the rear of the graphic touchscreen for CAT5e connection to the nLight ECLYPSE™. Only one port will be utilized, and the other will remain unused. Additionally, there is a set of power terminals where low voltage power (e.g. from a PS 150 power supply module) is connected. Note: No power is used/supplied from/to the nLight bus.

The Graphic WallPod flush mounts to a single-gang switch box. The housing has two sliding panels that cover the mounting screws, an indicator LED, and a recessed reset button.

BACK

NLIGHT NETWORK PORTS (RJ-45)

POWER TERMINALS

FRONT

RESET BUTTON

POWER STATUS LED

MICRO-USB PORT

SCREW HOLES

- Before mounting, connect Class 2 low voltage wires from power supply to power terminal connections (polarity insensitive)
- Verify unit has power by observing screen and/or LED
- Connect CAT-5e cable(s) from nLIght ECLYPSE port marked "GFX" to RJ-45 port
- Unit will begin discovering connected devices (indicated by on-screen message box)
- Mount unit to standard single gang switch box (screws provided)
- To access configuration screens, touch lock icon in upper left. Default password is "1234"
- Pressing reset button twice is equivalent to repowering unit
- Press reset button three times to restart unit in screen-calibration mode

Riser

SensorView
Configuration and Monitoring Software

nECY
Schedules and System Profiles

nBRG
nLight Zones

nLight Zone

nLight Bus

nGWY2 GFX

PS 150

BLK - 120 V
ORN - 277 V

SPECIFICATIONS

Electrical	**Input Ratings**	15-24VDC, 60mA, Class 2 (PS-150 or PS-150-347 power supply ordered separately)
Mechanical	**Dimensions**	5.06"H x 3.50"W x 0.69"D (129mm x 89mm x 18mm)
	Mounting	Single-Gang Box or Low Voltage Ring
	Color	White
	Finish	Matte
	Connection Type	RJ-45 nLight Network Ports (2) Low-Voltage Terminal
Environmental	**Warrantied Operating Temperature**	14°F to 140°F (-10°C to 60°C)
	Relative Humidity	Up to 90%, Non-Condensing
	Standards/ Ratings	RoHS