

GENERAL

The Phos 4.0 is the latest offering on wireless emergency lighting monitoring systems by Olympia Electronics.

The Phos 4.0 system is based on encrypted wireless communications between luminaires, offering complete monitoring of all connected luminaires with robust security from unwanted access.

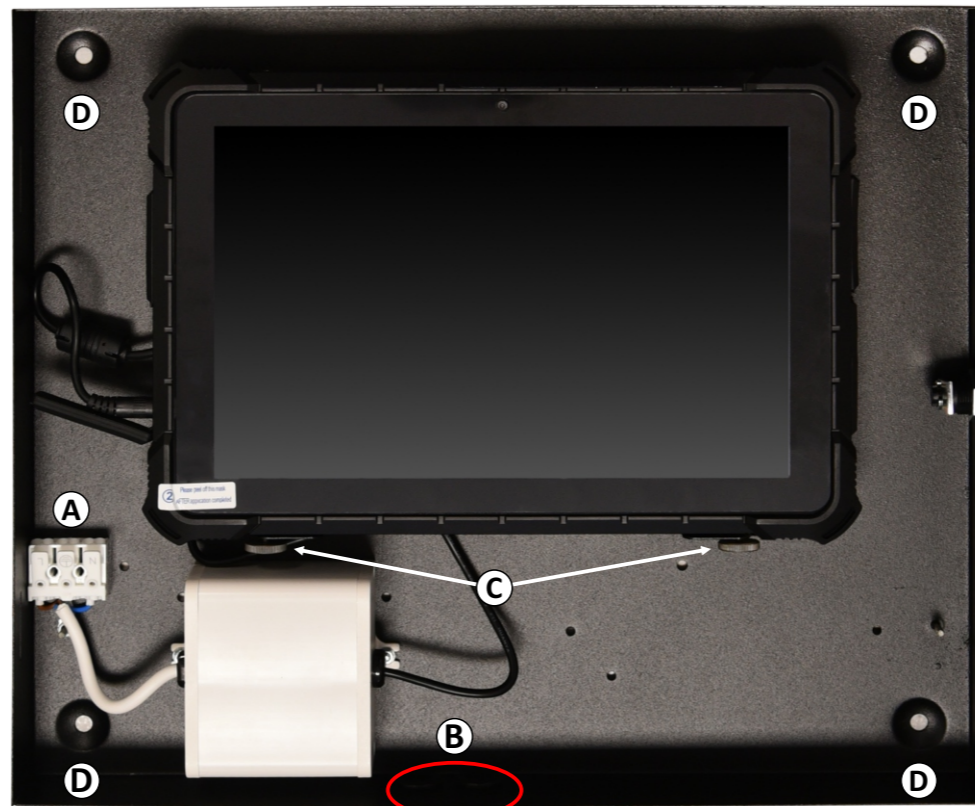
The system is designed to be installed on all types of buildings, as each central unit can control up to 3200 luminaires via Wireless Gateways, thus enabling it to satisfy the needs of large installations.

The GR-7620/V2/KIT is the control panel of the wireless emergency lighting system. The panel is equipped with a 10" control touch screen and the backup battery offers 4h autonomy. The GR-7610/V2 comes with the Standard version of "Phos4.0" software pre-installed.

The Phos 4.0 wireless system:

- ▶ Supports multiple Gateway versions (USB/Wifi/Ethernet)
- ▶ 16 programmable digital zones
- ▶ Central Information Screen
- ▶ Multiple Floor plans with active device icons
- ▶ Current Events View
- ▶ Event Logging
- ▶ Email report
- ▶ Automated device search and installation
- ▶ Easy device separation in different gateway networks
- ▶ Automatic device categorization for instantaneous setup and updating
- ▶ Immediate information for each connected device
- ▶ Offers complete monitoring options of all connected devices without interfering with the installation and operation of self-contained luminaires.
- ▶ Is resistant to network failures, as each wireless device is operating as a separate node.
- ▶ Can connect to modern BMS systems, offering a complete overview of all installation luminaires.
- ▶ Online update

INSTALLATION INSTRUCTIONS



- A. Power Supply
- B. Cable entry holes
- C. Tablet's support screws
- D. Mounting holes

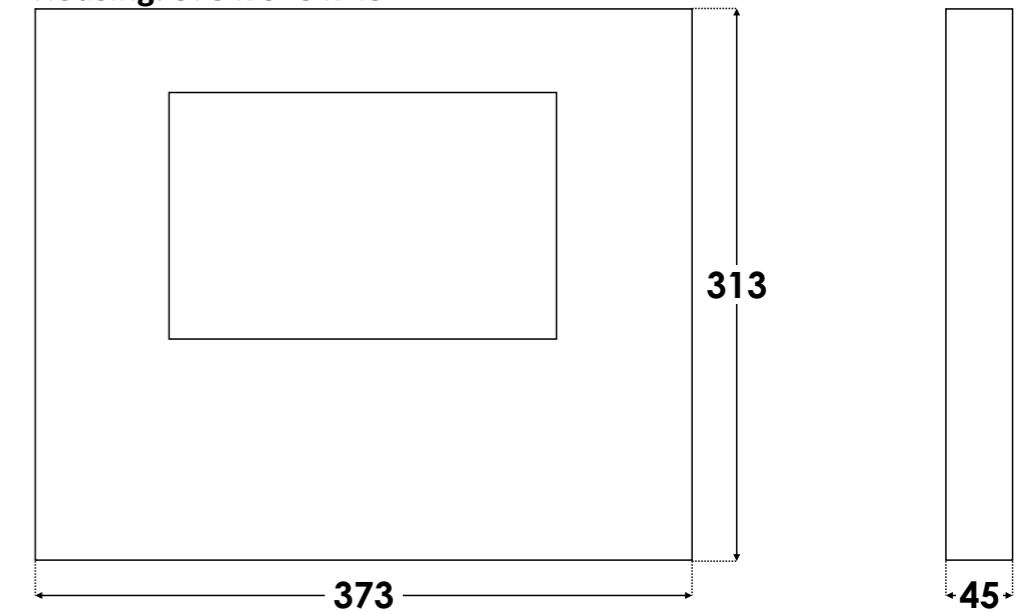
Installation

1. Unfasten the 2 retaining screws to remove the tablet.
2. Mount the box to the wall with the included mounting accessories.
3. Pass the power cables through the rubber grommet and connect them to the terminal block. L for live wire, N for neutral and \oplus for ground wire. Install the included tie-wrap to the included adhesive tether loop and fasten securely the power cable in order to anchor it.
4. Connect the LAN cable to the RJ45 network port.
5. Connect the power supply cable to the tablet's DC-IN port, place the tablet back to its base and screw the retaining screws.



DIMENSIONAL DRAWINGS (mm)

Housing: 373 x 313 x 45



TECHNICAL CHARACTERISTICS	
PRODUCT MODEL	GR-7620/V2/KIT
OPERATION VOLTAGE	220-240V AC / 50-60Hz
DISPLAY SIZE	10.1 INCHES
DISPLAY RESOLUTION	1920*1200 IPS
SYSTEM RAM	8Gb
USB PORTS	USB3.0 type A, USB2.0 Type A, Micro USB
HDMI OUTPUT	micro HDMI port
EARPHONE JACK	x1
DC-IN JACK	x1
LAN PORT	x1 (RJ45)
COM PORT	x1 (RS232)
WIFI	802.11ac/b/g/n
CHARGING POWER	12V
BATTERY CAPACITY	12000mAh *3.7V = 44.4Wh
DEGRESS OF COVER PROTECTION (TABLET)	IP67
DEGRESS OF COVER PROTECTION (HOUSING)	IP30
TABLET COLOR	Black
TABLET DIMENSIONS	280 x 187 x 22mm
TABLET MATERIAL	Plastic
TABLET WEIGHT	1080g
HOUSING COLOR	Black
HOUSING DIMENSIONS	373 x 313 x 45mm
HOUSING MATERIAL	Iron (electrostatic painted)
TOTAL WEIGHT	3450g
WARRANTY	2 years

WARRANTY

Olympia Electronics guarantees the quality, condition and operation of the goods. The period of warranty is specified in the official catalogue of Olympia Electronics and also in the technical leaflet, which accompanies each product. This warranty ceases to exist if the buyer does not follow the technical instructions included in official documents given by Olympia Electronics or if the buyer modifies the goods provided or has any repairs or re-setting done by a third party, unless Olympia Electronics has fully agreed to them in writing. Products that have been damaged can be returned to the premises of our company for repair or replacement, as long as the warranty period is valid.

Olympia Electronics reserves the right to repair or to replace the returned goods and to or not charge the buyer depending on the reason of deflection. Olympia Electronics reserves the right to charge or not the buyer the transportation cost.

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GR-7620/V2/KIT
RUGGED WIRELESS
LIGHTING MONITORING SYSTEM

- TABLET IP67
- KIT IP30
- 10.1 INCH 1920x1200
- IPS
- REMOVED BATTERY
- USB ports
- RJ45 port
- WiFi

Ευχαριστούμε που επιλέξατε ένα Ελληνικό προϊόν της Olympia Electronics
 ``ΠΙΣΤΕΥΟΥΜΕ ΣΤΗΝ ΕΛΛΑΔΑ - ΠΑΡΑΓΟΥΜΕ ΣΤΗΝ ΕΛΛΑΔΑ``.