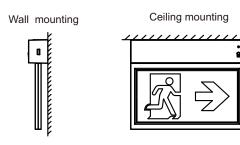
MOUNTING OPTIONS

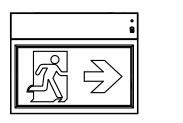




TECHNICAL SPECIFICATIONS

Model Number	Input Voltage	Charge Duration	Discharge Duration	Battery	Power
PrimEvo XT200	220-240V~ 50/60Hz	24h	3 h	Ni-cad or Ni-Mh 3.6V 0.9Ah	NM: 1W M: 3W

Explanations								
	Maintained	Non-maintained	Switched maintained					
	\	8	\	ок 🗸				
0	÷	\\ \\	÷	Emergency mode				
0	***	8	***	Failure - Battery Charge				











IP20



PrimEvo XT200

instruction Leaflet

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Technical Specifications

Power Supply : 220-240VAC, 50/60 Hz
Power Consumption : Max. 3.5W
Ambient Operating Temp : -5°C...+45°C
Charge Time : 24 Hours
Operation : Maintained
and Non maintained

Emergency Duration : 3 Hours Protection Class : II

IP Rating : IP20

Function : Manual test

Installation : Wall mount or Ceiling mount

Viewing distance : 24m

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English

Carefully read this instruction leaflet before installing or using the luminaire. This leaflet provides important information about the correct installation, use, maintenance and disposal of this product.

Please observe the following guidelines:

- 1. The luminaire should only be installed by qualified personnel and installation must be in accordance with European installation requirements HD 60364 and additional local regulations.
- 2. This product may not be modified in any way what so ever or used for a purpose or in an environment other than for which it is designed. Failling to observe these guidelines will invalidate the warranty and the CE-compliance of this product.
- 3. The luminaire is suitable for indoors use only
- 4. Before installing the luminaire, the supply must be isolated.
- 5. The lightsource in this luminaire is non-replaceable.

INSTALLING AND CONNECTING

The luminaire should be connected to the voltage equivalent to that indicated on the type label. The surface mounted luminaire is fitted with a terminal block suitable for loop-in-loop-out connection. For further information on the different connection possibilities, see the instructions in this instruction leaflet.

SERVICE AND OPERATION

Normal Operation: The green indicator light on the front of the unit stays on. The indicator will go out if the mains supply fails, the internal charger malfunctions, or the unit in test mode.

Battery: Sealed Ni-Cad or Ni-Mh rechargeable battery pack. Battery should be replaced when the required duration is no longer achieved. To avoid any damage to the fixture and ensure its performance, the battery should be replaced with same brand and type.

Test Switch: Press the test switch buttom, LED indicator will go out and the sign will be illuminate from its battery pack.

PLEASE NOTE!

Constant voltage is required and the batteries must be sufficiently charged for emergency lighting to function properly. Failure to observe this requirement can damage the batteries, the light source or in worst-cast scenario. the luminaires electronics.

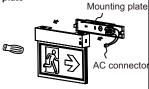
INSPECTION AND MAINTENANCE

The company strongly advises annual inspection of your emergency lighting installation.

MOUNTING INSTRUCTIONS

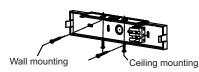






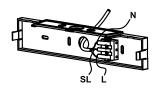
- (a) Insert flat screwdriver into slot on side of unit, pry off and remove the mounting plate from unit.
- (b) Disconnect AC connector from PCBA.

2 Wall mounting or Ceiling mounting

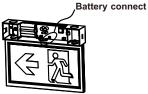


- Mosk out appropriate center cable entry hole and mounting screw hole on the mounting plate.
- Route AC supply wire through center hole of mounting plate.
- Fix mounting plate on the mount surface with screws and anchor nuts.

(3) Wiring connection Suitable cable 0.75-2.5mm²



Connect the AC supply wire to terminal block. Refer to wiring instruction showed below. 4 Battery connect



Connect battery male and female connector inside of mounting bracket.

(5) Change pictogram when necessary



Remove the pictogram on the unit, select other pictogram you need then insert into slot of panel.

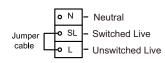
(6) Finish installation



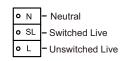
Snap AC supply on PCBA and then snap fixture to mounting plate.

WIRING INSTRUCTIONS

Maintained Wiring



Maintained (default operation): Connect L,N and leave jumper cable connected. Non-Maintained Wiring



Non-maintained: Connect L,N and remove jumper cable.

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