

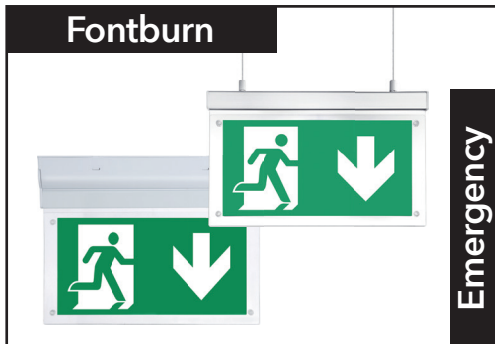


Fontburn Emergency 2in1 Exit Sign

Surface Mount & Hanging



3W



STOP

READ THESE INSTRUCTIONS THOROUGHLY BEFORE INSTALLATION KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

IMPORTANT:
This product must be installed by a qualified electrician or competent person, and in accordance with current building and IET wiring regulations.

BOX CONTENTS

This lighting fixture has been properly packed to avoid damage during transit. Before commencing with the installation carefully inspect the luminaire to confirm there is no damage. **DO NOT INSTALL** if any damage has occurred to the fixture or any of its components.

- Light Fitting
- Instruction Manual

TOOLS REQUIRED

- Drill
- Screwdriver
- Cable

INSTALLATION INSTRUCTIONS

1

Tab locations

2

3

Electrical connection wiring

Mains input

N - NEUTRAL = Blue

L - PERMANENT LIVE (PL) = Brown

From Emergency Pack

4

5

6

Rotate 90°

Wall Mount

PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION.

WARNING: Risk of electric shock! Isolate the mains power before proceeding.

- Turn off the mains power before performing inspections, installation, or removal
- Verify that the supply voltage is correct by comparing it with the luminaire label information
- It is the installers responsibility to ensure installation is suitable for the total load of the luminaire(s). The supply cable, fuses/circuit breakers must be correctly rated for the electrical load and considering for any transient inrush currents that may occur
- Do not perform insulation strength or resistance tests on installed luminaire(s) connected

1. Push in the two release tabs to separate the mounting bracket with terminal block from the gear-tray housing. **(1)** Unplug the cable from the gear-tray.
2. Secure the mounting bracket into position, passing the mains cable through the cable entry. **(2)**
3. Connect the cables to the terminal block as shown in the diagram. **(3)**
4. Connect the battery. **(4)**
5. Return the gear-tray back into position ensuring no cables are trapped and the locking tabs are engaged.
6. To fit the emergency decal place in position and use the 2 part plastic rivets to retain into position. **(5)**
7. When wall mounting rotate the gear-tray with decal in one direction only. **(6)**



DISPOSAL

Disassembly instructions for end of life disposal available on website.

Disposal of Electronic Equipment WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Please recycle where facilities exist or check with your Local Authority. RoHS - All components and materials used in this product are RoHS 2002/95/EC compliant.

Specifications may change from time to time. The information contained in this leaflet is for guidance only and should not be considered as always accurate and should be treated as not representative.

WARRANTY

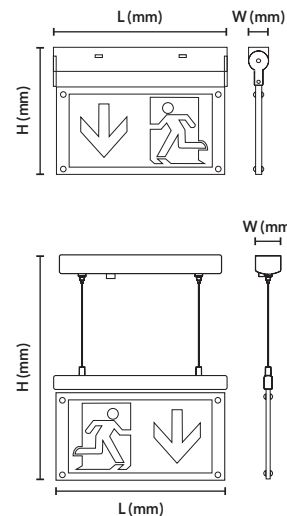
This luminaire is warranted for a period of 5 years from the date of purchase.** The backup battery pack in the emergency version is warranted for a period of 24 months. The warranty could be invalidated should the light fitting not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered with in any way. Please see website for terms and conditions.

PRODUCT TEMP SPECIFICATION

Emergency 0 to +30°C

FONTBURN EXIT SIGN DIMENSIONS

Part No.	Description	Watts	L (mm)	W (mm)	H (mm)	Weight
421301	Exit Sign	3W	310	35	230	0.96Kg
421302	Exit Sign Self-Test	3W	310	35	230	0.96Kg
421304	Hanging Exit Sign	3W	300	45	700	0.98Kg
421311	Hanging Exit Sign Self-Test	3W	300	45	700	0.98Kg



Installation Engineers Contact Details:		Luminaire Reference / Location
Name:	Tel:	

Luminaire Details:	Full Recharge Duration 24 Hours	Emergency Duration 3 Hours	Lamp Type LED
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ROUTINE TEST RECORD										
Type Test	Year 1		Year 2		Year 3		Year 4		Year 5	
	Signed	Date	Signed	Date	Signed	Date	Signed	Date	Signed	Date
Functional 1										
Functional 2										
Functional 3										
Functional 4										
Functional 5										
Functional 6										
Functional 7										
Functional 8										
Functional 9										
Functional 10										
Functional 11										
3hr Duration 12										

Wiring instructions for units equipped an with EMERGENCY function

Emergency lighting luminaires must be installed and maintained in accordance with the emergency lighting standard BS 5266-1

1. Connect incoming neutral cable to 'Neutral' terminal on connector block.
2. For the emergency unit to work correctly, please ensure that an uninterrupted permanent live feed is present and is connected directly to the 'Permanent Live' terminal of the mains terminal block. Please ensure there are no switches, PIRs etc within the permanent live feed, constant switching of the emergency pack could result in premature battery failure.
3. Please allow 24 hours charge before first emergency test.

Self-Test EMERGENCY function

The self-test version of emergency is fitted with control gear that will carry out periodic functional tests every 1 month and full duration test every 12 months.

LED Status	LED	Status
	Mains On / No Fault	
	Slow Flash	Function test for 2 minutes
	Fast Flash	3 hour duration test
	1 Flash	Battery Fault
	2 Flash	Lamp Fault
	3 Flash	Duration Test Fault