## Installation Sheet ) KSR9883/EM

**3Hr Emergency LED Anti Corrosive** Navara X

Available finish:- Grey

Read these instructions before commencing installation & retain them for future reference.

IP65 ⊕ **(** € (]0.3m | 240V 60W

These fittings are Class I and must be Earthed

### **Important Information**

It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies with current IEE wiring regulations & local building control. These products are designed for connection to a 240V 50Hz supply. Any broken or damaged parts should be replaced as soon as possible. KSR will not accept responsibility for any claims arising from a poor installation.

#### **General Maintenance**

General maintenance and cleaning should be performed at least quarterly. Clean product outer using a damp cloth. A non abrasive cleaner can be used for heavy deposits. After any maintenance, remember to check all seals are intact.

#### **Installation Procedure**

Familiarize yourself with the luminaire

Ensure the power is turned off before installing the luminaire.

Fix the retaining clips to the ceiling\*.

Install the body on to the retaining clips\*.

Unclip the diffuser to expose the LED trav.

Pinch the 2 grey tabs to release the LED tray from the body.

Retaining straps are installed to prevent the LED tray from falling during install. Connect the mains wiring as per the guide below, Brown (LSW) Switch Live,

Black (LPERM) Permanent Live, Blue (N) Neutral and Green/Yellow (G/Y) Earth. Connect Battery.

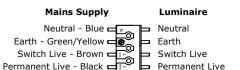
Re-install the LED tray by pushing onto the grey tabs making sure it locks back into place.

Tighten the cable gland.

Turn on the power and test the luminaire.

\*This product is suitable for suspending using the supplied metal suspension kit that hooks either side of the fixing bracket as per Fig.1

LEDs are an inductive load so avoid unwanted MCB tripping it may be necessary to uprate your breakers.



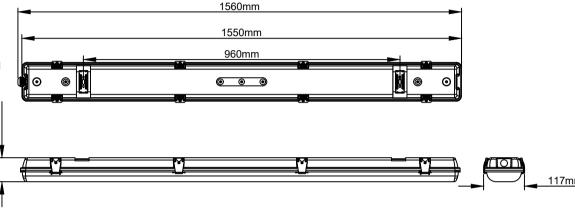


Fig.1

#### **Lamp Details**

Wattage: 60W Integral LED Module Colour: 4000K

Lumens: 6786 CRI: >80Ra Dimmable: No

Replaceable Module: No

Cable: 6-10mm

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# Emergency Lighting Periodic Test Schedule

All emergency lighting should be installed and tested in accordance to EN5266-1:2011. This test schedule should remain onsite and be accessible to the relevant authorities on request.



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Em	Nd_uminaire Location	LuminaireType	Start Time	Duration (Minu	etsPass/Fail×	Comments/Actions