

Read these instructions before commencing installation. Please give these instructions to the owner/occupier after installation to retain for future reference/maintenance.

IP65 240V~50Hz 15W-25W

These fittings are Class II : double insulated, no earth required

## Important Information

It is recommended that these 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 faulty, broken or damaged luminaires should be replaced immediately.

KSR will not accept responsibility for any claims arising from a poor installation.

Please Note: The limited warranty shall be deemed null and void in the following circumstances: Failure by the installer, end user or any third party to exercise caution to protect any covered product or part from outside damage, adverse temperature (normal operating ambient temperature -20 - +25°C), humidity conditions, fluctuations in the electrical system or physical abuse as well as failure related to workmanship in the installation of the products or parts.

## Important User Advice

Always switch off mains supply before servicing.

This luminaire is suitable for all indoor applications and sheltered external i.e. car ports, etc. It is not suitable for exposed areas.

Do not use Megger or similar high voltage instruments. Due to the fact this luminaire contains electronic components that maybe damaged by high test voltages, they must be disconnected from the circuit before testing.

To prevent damage to the driver, do not mix with conventional magnetic ballasts on the same electrical circuit.

At the end of life the luminaire is classed as WEEE under directive 2014/30/EU and should be disposed of in accordance with local legislation.

## Installation Procedure

Familiarize yourself with the luminaire/installation procedure and ensure the power is safely isolated before installing the luminaire.

Fix the fixing clips in place. Refer to table opposite for guidance on hole spacing (Fig.1)

To gain access to the terminal entry remove terminal cover using a flat blade screwdriver carefully levering the terminal cover off.

Feed mains cable through the pre installed cable gland to the product and connect the mains wiring, (L) Live and Neutral (N), please note round cable with an external diameter of between 5-10mm only to be used.

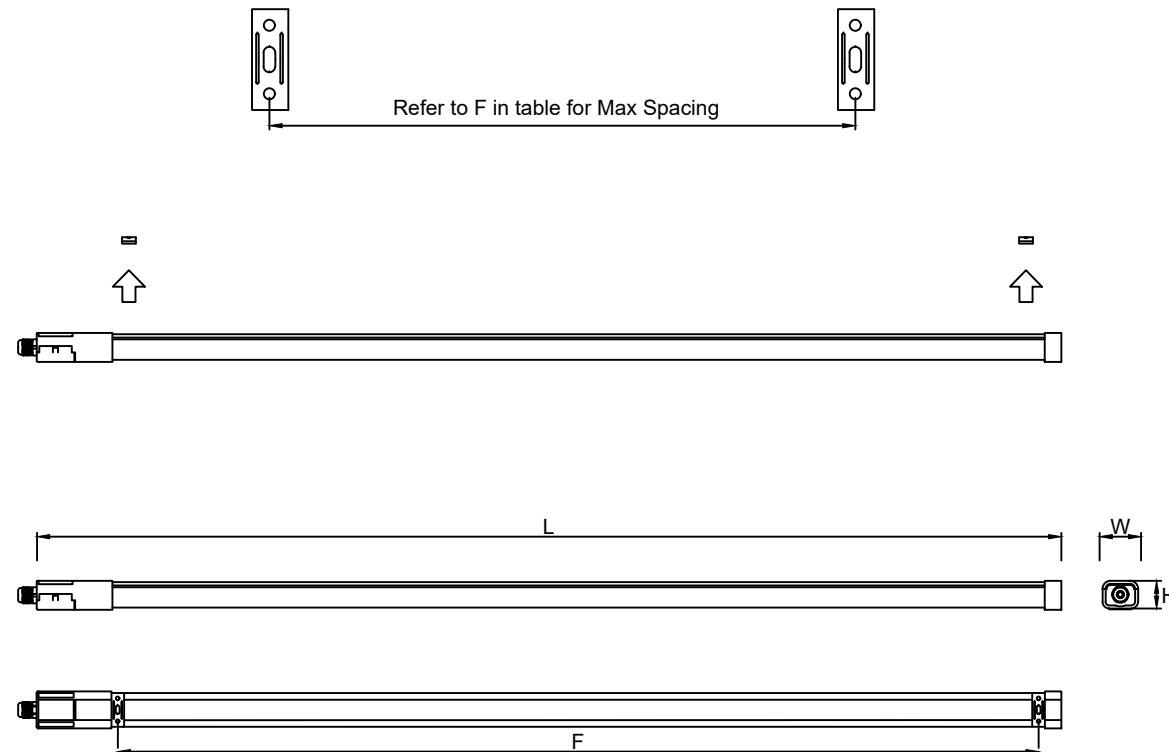
Once connections are secure and completed replace terminal cover

Ensure the cable gland is tightened and creating a seal around the cable.

Turn on the power and test the luminaire

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

Fig. 1



### Lamp Details

Product Code	Description	Dimensions L x W x H	Maximum Fixing Position (F)	Wattage	Colour	Lumens
KSR9835	Navara CR-2S	603mm x 44mm x 38mm	480mm	15W	4000K	1725
KSR9836	Navara CR-4S	1203mm x 44mm x 38mm	1080mm	22W	4000K	2530
KSR9837	Navara CR-5S	1503mm x 44mm x 38mm	1380mm	25W	4000K	2875

The light source of this luminaire is not replaceable; when the light source reaches its end of life the light source and control gear shall be replaced

*This product contains a light source of energy efficiency class D*



KSR Lighting Aftersales: 023 92 674343

E-mail: aftersales@ksrlighting.com