Available finish:- Anthracite

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

IP65 ⊕ **LK ( €** (]0.3m № 240VAC~50Hz 5w/2x5w

# These fittings are Class I and must be Earthed

### **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 ~ +40°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.

## **General Maintenance**

These products are suitable for external use, general maintenance and cleaning should be performed at least guarterly. Clean product outer using a damp cloth, do not use abrasive cleaners as this may damage the finish. After any maintenance, remember to check all seals are intact. Always switch off mains supply before servicing. 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 LED fixture, loosen but do not remove the three allen screws that secure the main fitting to the mounting plate.

Offer the base plate up to a suitable surface and mark the two fixing points.

Once drilled, dress the mains supply cable through the grommet and secure to the wall.

Terminate the fixed wiring into the terminal block, following the guide below and/or the markings

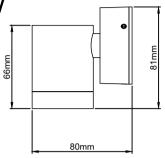
Ensure the main gasket is seated correctly on the base plate and place the fitting onto it, take care not to snag any of the wiring, space is limited so care should be taken.

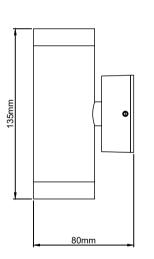
tighten up the three allen screws until tension is felt.

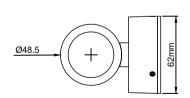
Check the luminaire is sat pointing in the desired direction and tighten off the allen screws.

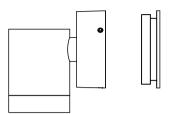
Turn on the power and test the luminaire.

Note: These luminaires are not suited to Loop In/Out wiring.

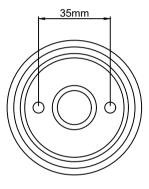












**Base Section** 

### **Mains Supply**

Luminaire

Live - Brown 🗖 🔊 🗁 L- Brown Earth - Green/Yellow - Green/Yellow Neutral - Blue - N - Blue



#### **LED Details**

KSR1320 - 5W 3000k LED Module KSR1321 - 2x5W 3000k LED Module Non Dimmable

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

This product contains a light source of energy efficiency class G

KSR Lighting Aftersales: 023 92 674343 E-mail: aftersales@ksrlighting.com

