### Installation Sheet )KSR9928/KSR9929

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

## IP67 🖶 🕌 🧲 (]0.5m 🖡 240V~50Hz 35W Max.

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, 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.



Always switch off mains supply before servicing.

If installing a halogen lamp extreme caution should be taken as the glass and bezel will get very hot during use, so it would not be suitable for exposure to bare skin. KSR recommend the use of retrofit LED lamps for cooler running.

Never install a lamp that exceeds the 35W maximum wattage.

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**

KSR recommends that you familiarise yourself with the installation.

Once you are satisfied:

Make sure you safely isolate the mains supply.

Remove top stainless steel bezel by removing hex bolts (Fig. 1).

Install sleeve into concrete base, making sure below the bottom of the sleeve is at least 300mm of suitable substrate (shingle, Pebbles or equivalent) to allow for drainage and that the top of the sleeve is raised so the luminaire will not be immersed in water (Fig. 3). Remove the GU10 lampholder plate.

Terminate luminaire to mains supply with suitable cable 8mm-12mm overall diameter as per (Fig. 4), it remains the responsibility of the installer to ensure the cable/installation complies with the current wiring regulations and meets good installation practice.

Refit the GU10 lampholder plate.

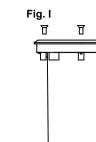
Make sure the gland is fully tightened and there is a tight seal all around the cable.

Fit luminaire into sleeve using supplied screws (Fig. 2).

Install GU10 lamp into lamp holder. Re-fit glass making sure the gasket is in position. Re-fit stainless steel rim using supplied hex bolts making sure the bolts are greased. Tighten each bolt by half a turn in order as per (Fig. 5) until all bolts are tight, failure to do this can cause water ingress. Ensuring the glass remains seated correctly.

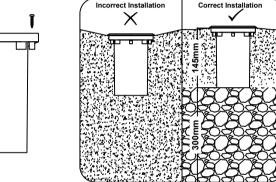
Turn on mains supply and test luminaire is working correctly. Never touch a hot luminaire or lamp.

**Note:** To keep your luminaire in top condition KSR recommend cleaning with hot soapy water every 3-6 months and re-greasing of bolts to prevent corrosion.



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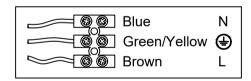
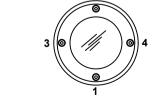


Fig. 3



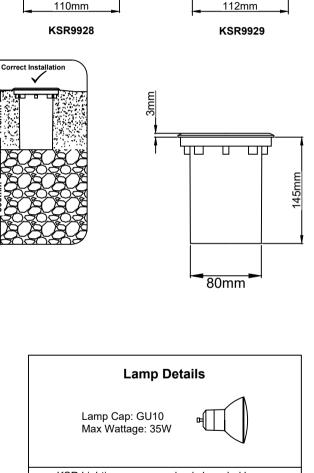
Fig. 4





# Cataluna ( ) GU10 Walkover Light

Available finish: 304 Stainless Steel



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KSR Lighting recommend only branded lamps For example: Sylvania, GE, Philips or Osram

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