Installation Sheet) KSR9554-9555

Navara

(P) IP20 LED Strip

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

IP20 ⊕ 💃 🕻 € 24VDC 15.2W Per Metre

Important Information

installation complies with current IEE wiring regulations & local building control. These products are designed for connection to a 24V DC Low voltage supply. It is recommended that these luminaires are installed and fitted by a qualified electrician ensuring the

Any faulty, broken or damaged luminaires should be replaced immediately

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

conditions, fluctuations in the electrical system or physical abuse as well as failure related to workmanship outside damage, adverse temperature (normal operating ambient temperature -20 - 40°C), humidity the installer, end user or any third party to exercise caution to protect any covered product or part from Please Note: The limited warranty shall be deemed null and void in the following circumstances: Failure by

in the installation of the products or parts.

Important User Advice

Always switch off mains supply before servicing

Do not use Megger or similar high voltage instruments. Due to the fact this luminaire contains electronic recommend glue lined heat shrink tubing taking care not to damage the strip with excessive heat!). The LED strip can be cut on the indicated cut lines only if required and must be resealed (KSR

components that maybe damaged by high test voltages, they must be disconnected from the circuit

To prevent damage to the luminaire, do not mix with conventional magnetic ballasts on the same

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

Installation Procedure

KSR recommend that you familiarize yourself with the connections and suitable locations for the IP65 rated strip and driver.

Disconnect and isolate the mains supply.

isopropyl alcohol. Ensure that the surface to be adhered to is clean, dry and well unified we recommend wiping with a cleaning solvent i.e.

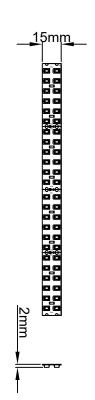
For best results the temperature should be between 21°C and 38°C, applying below 10°C is not recommended due to the adhesive becoming too firm to adhere readily.

However, once properly applied, low temperature holding is generally satisfactory

Select your 24VDC constant voltage driver and IP rated connectors as required

Peel the backing from the adhesive tape and applying reasonable pressure stick the LED strip to the location required care should be taken to avoid damaging the IP rated coating.

Please note that the minimum bend radius is 30mm, anything less than this will damage the LED strip. Re-connect the mains supply and test Connect the LED strip to the driver ensuring correct polarity (Fig. 1) and the driver to the mains supply



IP20 15.2W Bespoke LED Strip



24V DC LED



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

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KSR Lighting Ltd, Unit E Hazleton Interchange, Lakesmere Road, Horndean, Hampshire, PO8 9JU