



CCT Covering 2700K - 6500K & All supplied with 1M Feed Tail

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

IP20 **24V 14W Per Metre**

Important Information

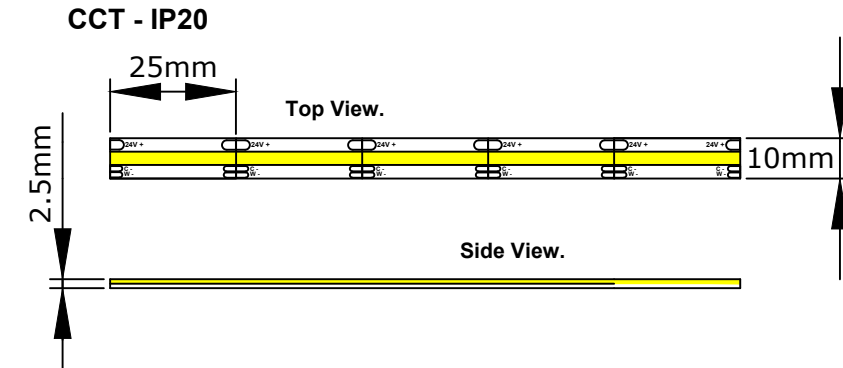
It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control. These products are designed for connection to a suitable 24V DC Low Voltage supply & KSR9564. Any damaged parts should be replaced as soon as possible. KSR will not accept responsibility for any claims arising from a sub-standard installation.

Important User Advice

Always switch off mains supply before servicing. The LED strip can be cut on the indicated cut lines only if required.

Installation Procedure

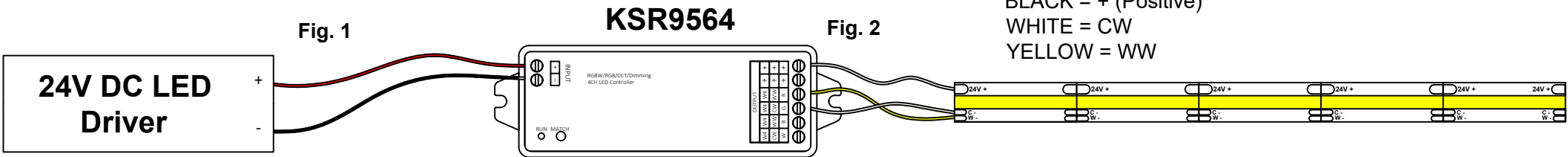
KSR recommend that you familiarize yourself with the connections and suitable locations for the IP20 rated strip and driver - Please note to **HANDLE THE TAPE WITH EXTREME CARE** - Test prior to unrolling as per label on the roll. Disconnect and isolate the mains supply. Ensure that the surface to be adhered to is clean, dry and well unified we recommend wiping with a cleaning solvent i.e. isopropyl alcohol and if possible check the adhesive backing will stick to the surface intended for the installation (not all surfaces are suitable for the adhesive back, in this instance please find another method of fixing - Never use metal fixings). 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 (0°C). Select your 24VDC constant voltage driver as required to go inline to the Receiver/Controller (KSR9564) which then needs to be paired to the wall controller (KSR95204 & KSR95205 or KSR95209 & KSR95210). LED strip to the Receiver/Controller (Fig.2) then into the driver ensuring correct polarity (Fig. 1) and then the driver to the mains supply. Test prior to sticking down the LED tape. Once you are happy everything is working, disconnect the mains power and then proceed. Peeling the backing from the adhesive tape and by applying reasonable pressure stick the LED strip to the location required care should be taken to avoid damaging the strip. Please note that the minimum bend radius is 60mm (as supplied on the roll, it cannot be bent left of right when laid flat), anything less than this will damage the LED strip. Re-connect the driver to the mains supply and test again. Any length greater than 5 Metres will need a feed at both ends.



Product Code	Product Description	Wattage per Metre / Total	CCT / CRI
KSR95180	Navara 1M 14W 2700K-6500K CCT IP20 COB LED 24V Strip	14W / 14W	2700K - 6500K / 90
KSR95182	Navara 3M 14W 2700K-6500K CCT IP20 COB LED 24V Strip	14W / 42W	2700K - 6500K / 90
KSR95184	Navara 5M 14W 2700K-6500K CCT IP20 COB LED 24V Strip	14W / 70W	2700K - 6500K / 90

All versions require the KSR9564 Receiver / Controller & Suitable Wall Controller - KSR95204, KSR95205, KSR95209 or KSR95210

IP20 - 14W CCT COB LED Strip
Can be cut every 25mm.



Connections from Strip to Receiver / Controller (KSR9564)
 BLACK = + (Positive)
 WHITE = CW
 YELLOW = WW



IP20 - 14W CCT COB LED Strip
Suitable for All Profile Bars