



Available finish: White

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

IP20 240V~50Hz 20W-60W

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 0 ~ 35°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 installing/servicing. This luminaire is suitable for indoor use only and should not be fitted to damp or wet surfaces such as freshly plastered or painted ceilings.

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 and ensure the power is safely isolated before installing the luminaire. The LED/diffuser top is hinged on the base to release push the 2 end buttons (one each end Fig. 1) and swing the LED/diffuser away from the base.

Offer the main body up to the ceiling and mark the fixing points. If using surface conduit ensure the beza boxes are mounted at the correct centers. Drill and secure the main body in place, dressing the supply cable though either of the three rear entry points or end caps.

Connect the mains wiring as per Fig. 2 below. Switch the CCT switch to be the output you require. **Never switch the CCT switch with the luminaire powered on.**

Close the LED/diffuser, ensuring you don't trap any cables, that it is properly located and it is locked in place. Turn on the power and test the luminaire.

LED's are an inductive load so avoid unwanted MCB tripping it may be necessary to uprate your breakers to a C type.

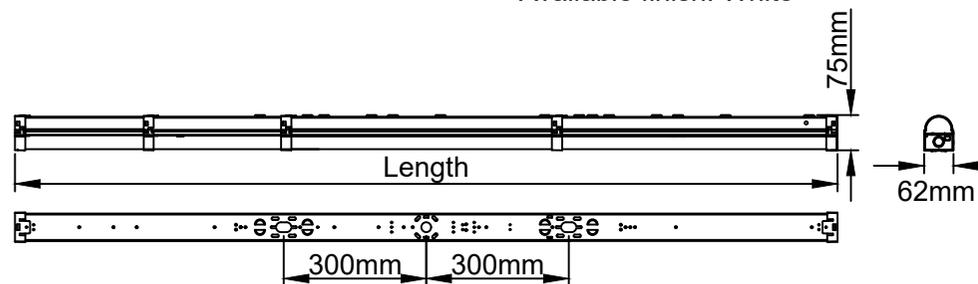
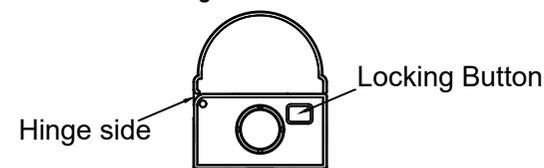


Fig. 1



Lamp Details					
Product Code	Description	Length	Wattage	Colour	Lumens
KSR98240	Navara X2-4S	1170mm	20W	3000K	2679
				4000K	2667
				6000K	2690
KSR98241	Navara X2-4T	1170mm	40W	3000K	5388
				4000K	5329
				6000K	5415
KSR98242	Navara X2-5S	1460mm	38W	3000K	4107
				4000K	4107
				6000K	4191
KSR98243	Navara X2-5T	1460mm	52W	3000K	6708
				4000K	6722
				6000K	6738
KSR98244	Navara X2-6S	1730mm	40W	3000K	5317
				4000K	5277
				6000K	5438
KSR98245	Navara X2-6T	1730mm	60W	3000K	7788
				4000K	8168
				6000K	8096

This product contains a light source of energy efficiency class D  
The Control Gear in this product can be replaced by a professional.

Fig. 2

