Installation Sheet

KSR9840-9845 v2

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

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 -10 - +25°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 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/installation procedure and ensure the power is safely isolated before installing the luminaire.

Separate the LED/Diffuser plate from the main body by pulling apart from one end.

The wiring and support straps are disconnected for ease of installation.

Offer the main body up to the ceiling and mark the fixing points, if using surface conduit ensure the beza boxes are at 600mm centres.

Drill and secure the main body in place, dressing the supply cable though either of the three rear entry points or end

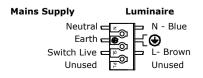
Connect the mains wiring as per the guide below.

Offer up the LEDs and connect the two support straps in the main body to the two tags on the LED tray.

Connect the LED supply wire and earth connections, then snap the LED plate onto the main body, ensuring it is properly located along the whole length.

Turn on the power and test the luminaire.

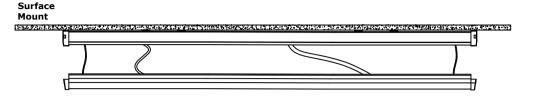
LEDs are an inductive load. To avoid unwanted MCB tripping it may be necessary to uprate your breakers.

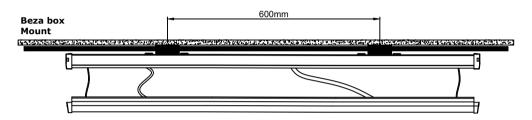


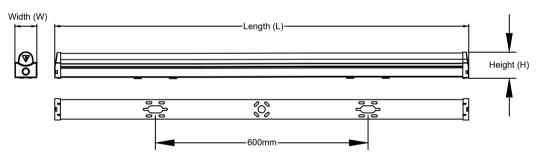




Available finish: White







Product Code	Description	Dimensions L x W x H	Wattage	Colour	Lumens
	 				
KSR9840 v2	Navara X-4S	1168mm x 62mm x 75mm	20W	4000K	2725
KSR9841 v2	Navara X-4T	1168mm x 62mm x 75mm	38W	4000K	4910
KSR9842 v2	Navara X-5S	1457mm x 62mm x 75mm	32W	4000K	4110
KSR9843 v2	Navara X-5T	1457mm x 62mm x 75mm	52W	4000K	6885
KSR9844 v2	Navara X-6S	1727mm x 62mm x 75mm	40W	4000K	5335
KSR9845 v2	Navara X-6T	1727mm x 62mm x 75mm	60W	4000K	7870

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

This product contains a light source of energy efficiency class D

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