



White Finish Only

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

IP65 IK10 240V~50Hz 9W/14W/18W

These fittings are Class II and do not need an Earth, but Earth provision is provided.

Important Information

It is recommended that these luminaires are installed and fitted by a qualified electrician ensuring the installation complies with current 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°C - +30°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. Indoor use only

Important User Advice

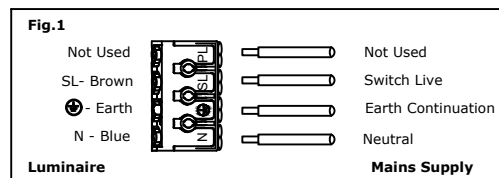
Always switch off mains supply before servicing. Do not use Megger or similar high voltage instruments. Due to the fact this luminaire contains electronic components that maybe damaged by high test voltages, they must be disconnected from the circuit before testing. To prevent damage to the driver, do 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

Isolate mains supply before installation.
Pull the rim off the main body and remove the diffuser / gear tray by turning the rim anti-clockwise.
Remove the diffuser / gear tray from the body by unclipping the support strap.
Pass supply wires through grommet into the base section,
Fix base to the wall or ceiling (if fitting to a wall please ensure the Arrow is pointing UP as shown), or besa box using adequate fixings with regard to the type of surface. Ensure incoming cables are protected, re-attach the support strap. Terminate wiring as per Fig. 1, please note an Earth terminal is only supplied to aid the continuation of the Earth circuit. Select LED colour and wattage required using the switches on the LED driver (Fig. 2) Note: Never change the LED colour or wattage with the luminaire powered on as this can damage the luminaire. Re-install the diffuser / gear tray by lining up lugs and twisting clockwise to lock in place. Line up the knockouts on the inside of the white rim with the conduit entry points on the base tray and snap on. Turn on the mains supply and test luminaire.

*Please note: Depending on the amount of fittings on a circuit you may have to upgrade the breaker type to avoid nuisance tripping.

Fig.1



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

Underside of Diffuser with fixed gear tray.

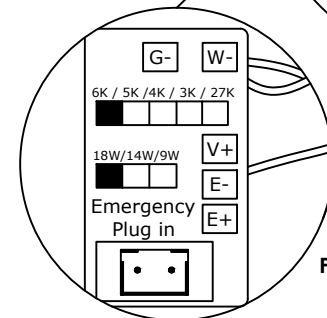
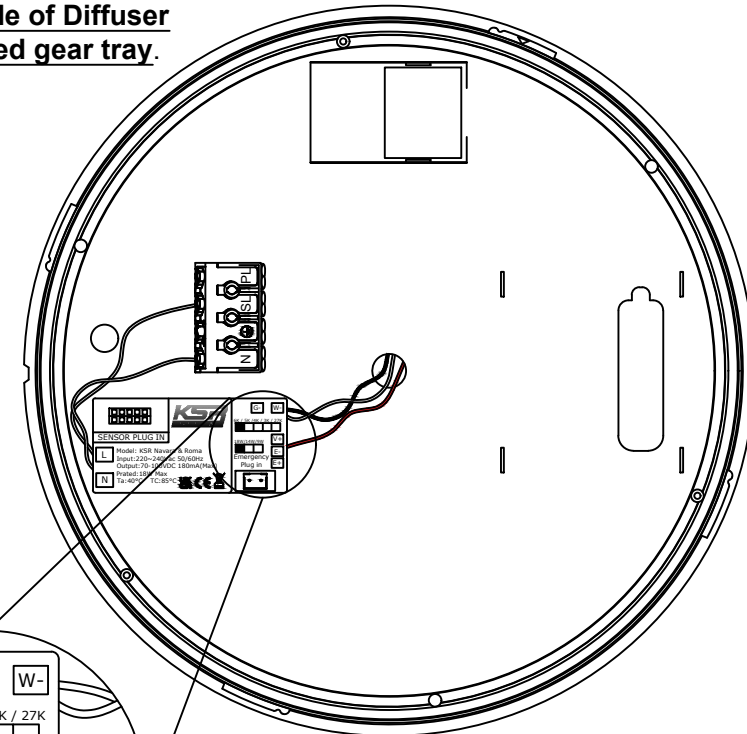


Fig.2

Exploded View of Wattage & CCT Selector switches located on the end of the driver as shown - Never change these whilst the power is on.

CCT	Lumen output				
	2700K	3000K	4000K	5000K	6000K
9W	1015lm	1135lm	1145lm	1135lm	1140lm
14W	1420lm	1670lm	1765lm	1740lm	1700lm
18W	1730lm	2070lm	2135lm	2130lm	2050lm

Other versions are available, Emergency, Self-Test Emergency, Microwave, Corridor Function - Also available are other sizes @ 260mm Diameter - Roma Mini or @ 420mm Diameter - Roma XL

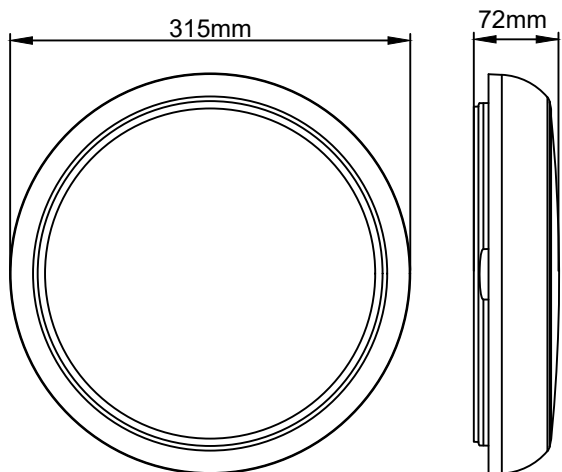




Read these instructions before commencing installation. Please give these instructions to the owner/occupier after installation to retain for future reference/maintenance.

IP65 IK10 240V~50Hz 9W/14W/18W

KSRSF400-KSRSF405 Dimensions



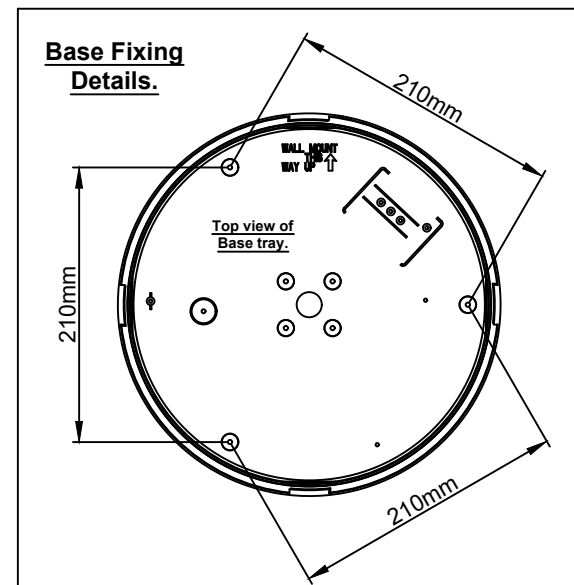
1. Fit the diffuser to the base tray.

Side View of White Rim.

Side View of Diffuser.

Side View of Base tray.

Base Fixing Details.



The 4 Knockout points (shown inside) on the rim - to be lined up with the conduit entry points on the base tray, then snap into place.

2. Secure the rim onto the base & diffuser

Underside of White Rim..

Underside of Diffuser with fixed gear tray.

4 x Diffuser lugs lock into place onto the base by rotating clockwise onto the base locator points.

