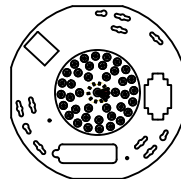


Installation Sheet

KSRSF390



Retro LED Gear Tray



Multi Wattage & 5CCT

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 8W/14W/16W

This fitting are Class I and must be Earthed

Important Information

It is recommended that this luminaire is installed and fitted by a qualified electrician ensuring the installation complies with current wiring regulations & local building control. The product is 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.

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 and should be disposed of in accordance with local legislation.

Installation Procedure

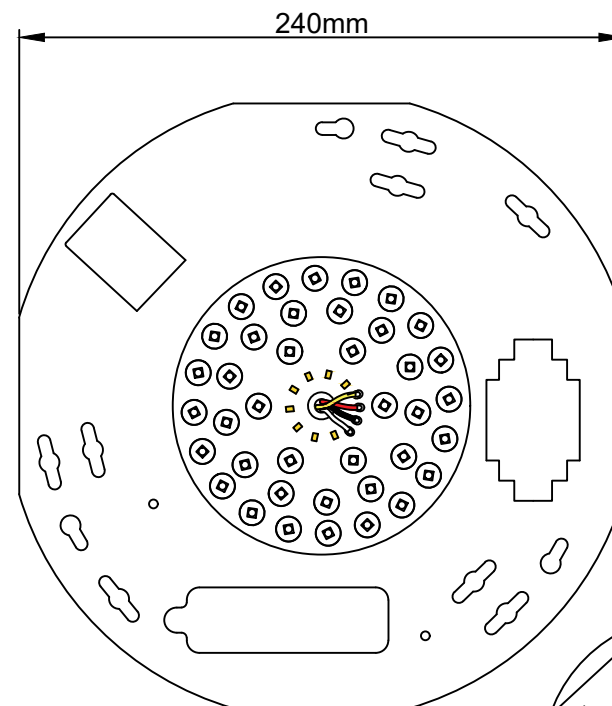
Isolate mains supply before installation. Ensure incoming cables are protected, Terminate wiring as per Fig. 1, Select LED colour and wattage required using the switches on the LED driver (Fig. 2)
Note: Never change the LED colour or wattage with the luminaire powered on as this can damage the luminaire. Line up required set of fixing points with your fitting base (see page 2 for fixing dimensions), the gear tray is designed to twist into place and be secured by the fixings in the intended fitting body.

CCT	Lumen output*				
	2700K	3000K	4000K	5000K	6000K
8W	983lm	992lm	1014lm	1008lm	997lm
14W	1636lm	1645lm	1683lm	1668lm	1650lm
16W	1882lm	1902lm	1925lm	1911lm	1894lm
Other version available - KSRSF391 - Emergency Version Plug & Play Accessories also available :- KSRSF393 - Corridor Function MW Sensor KSRSF394 - Non Self Test Emergency Pack KSRSF395 - Self Test Emergency Pack					
<small>PLEASE NOTE* - Lumens shown are source as this product is a gear tray only without housing or diffuser. KSR cannot be held responsible for light levels when used inside a fitting.</small>					

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

25.04.2025-PJL

Front View.



Rear View.

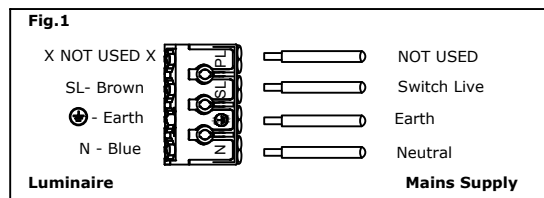
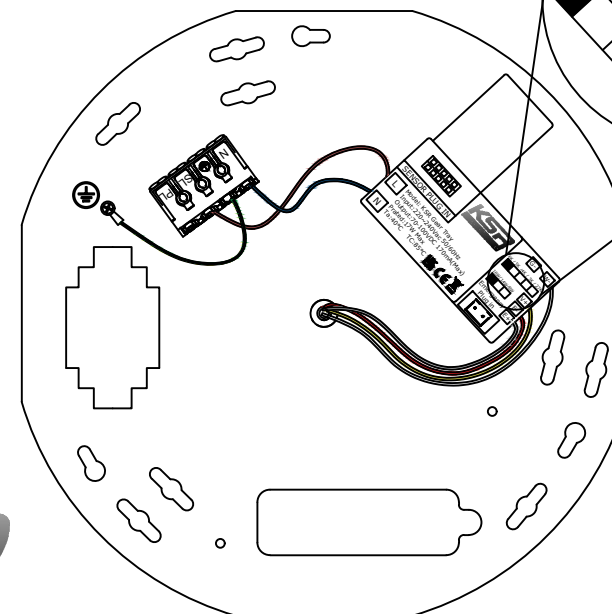
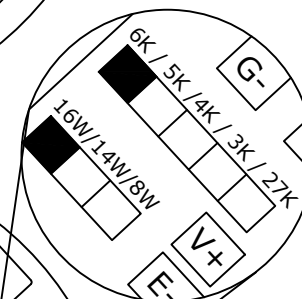


Fig.2



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



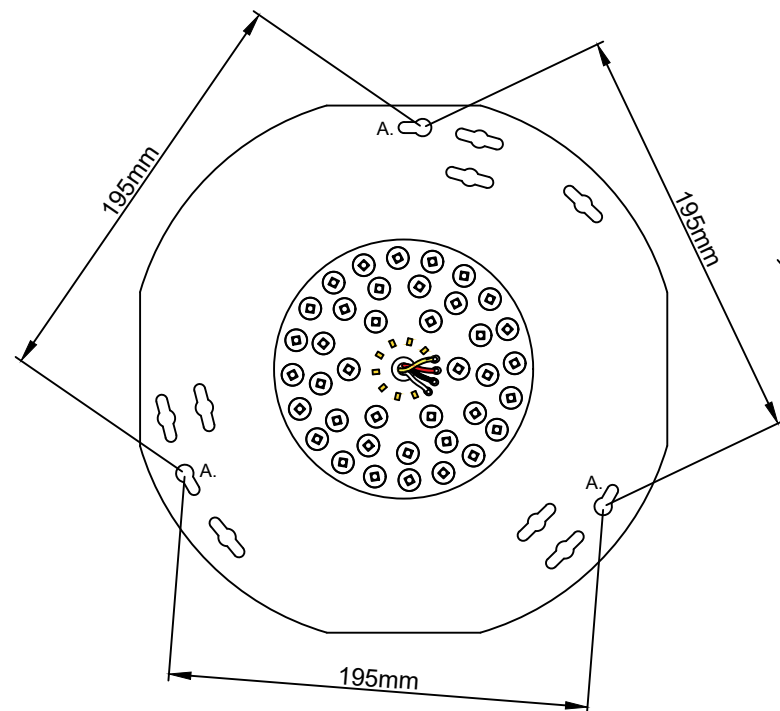
KSR Lighting Ltd, Optimum House, Beeding Close, Southern Cross Trading Estate,
Bognor Regis, West Sussex, PO22 9TS.

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

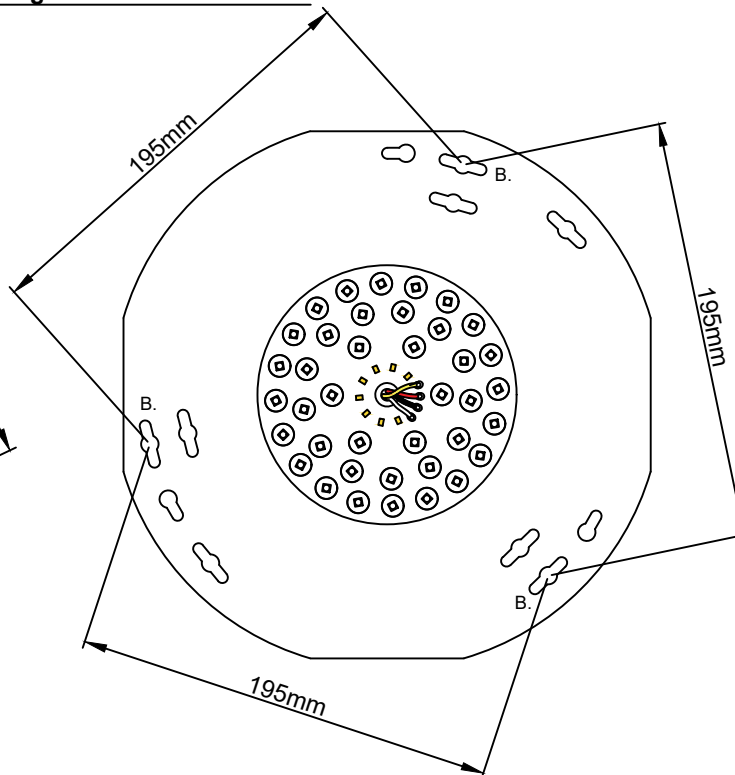
Drg No. KSRSF390-IS-A



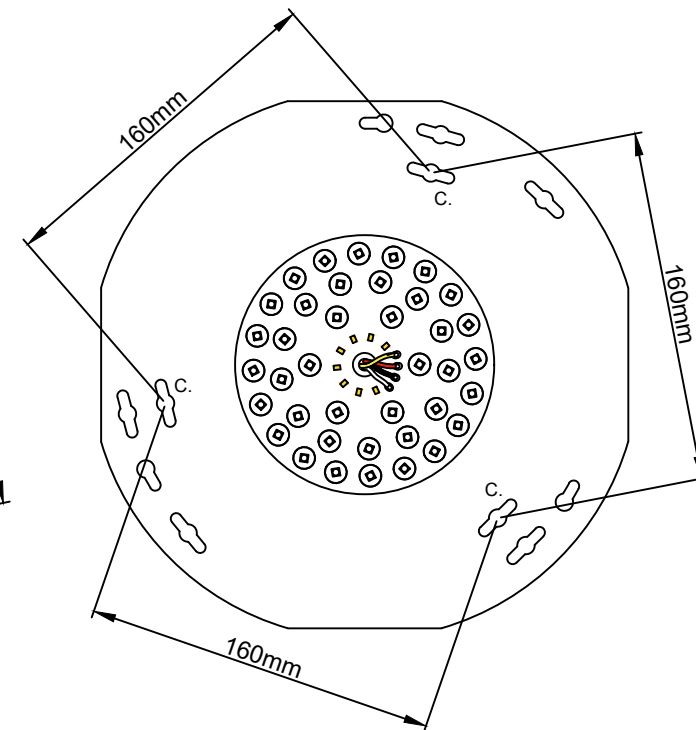
Fixing Holes A - Dimensions.



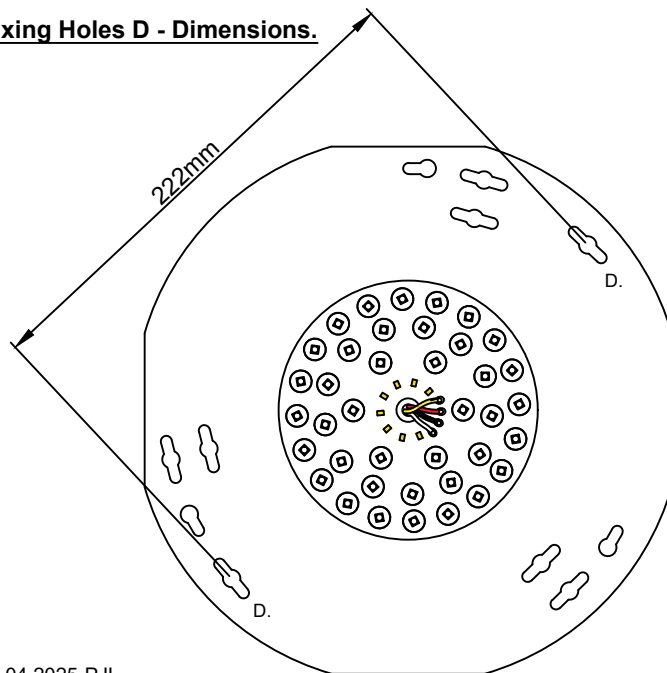
Fixing Holes B - Dimensions.



Fixing Holes C - Dimensions.



Fixing Holes D - Dimensions.



Installation Procedure

Isolate mains supply before installation. Ensure incoming cables are protected, Terminate wiring as per Fig. 1, 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. Line up required set of fixing points with your fitting base (see page 2 for fixing dimensions), the gear tray is designed to twist into place and be secured by the fixings in the intended fitting body.

KSRSF390 - Gear Tray - Overall Depth = 25mm
KSRSF391 - EM Gear Tray - Overall Depth = 27mm
If using KSRSF393 Corridor Function MW Sensor
in addition to the above then Overall Depth = 30mm

