



Available Finishes: Black Only

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

IP65 IK08  0.3m    240V~50Hz 16W, 20W or 24W

These fittings are Class II and does not need to be Earthed.

Important Information

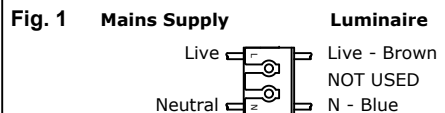
It is recommended that these luminaires are installed and fitted by a qualified electrician ensuring the installation complies with current wiring regulations & local building control. These products are designed for connection to a 240V~50Hz supply. Any faulty, broken or damaged luminaires should be 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 - +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 servicing. Do not use Megger or similar high voltage instruments. Due to the fact this luminaire contains electronic components that may be 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

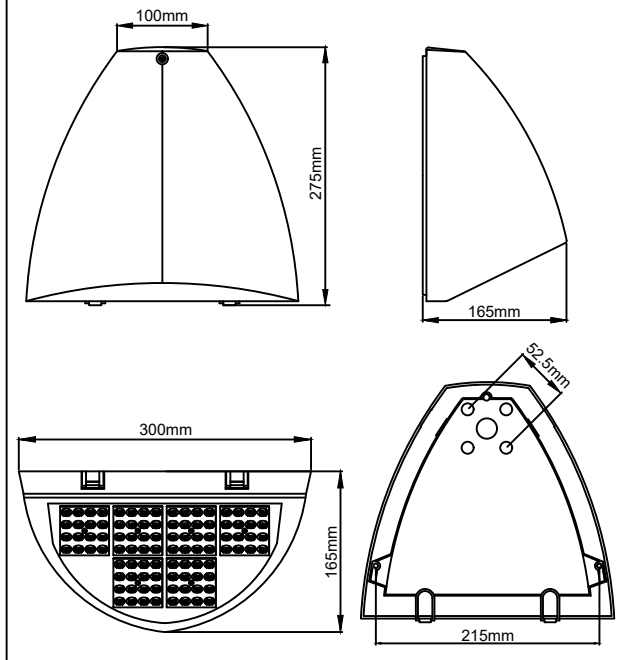
Isolate mains supply before installation. Unscrew and retain screw on the front of the fitting, mark the intended surface using the fitting as a template (standard fixing or Beza Box) choose your cable entry point on the side or back of the fitting and remove the plastic 'knockout' ready for your supply cable. Fix the fitting back plate to the wall using screws that are adequate fixings with regard to the type of surface. Pass your rubberised supply cable through your chosen knockout then through the cable gland located at the top of the inner housing, and tighten, ensuring a water tight seal. Ensure incoming cables are protected. Unscrew the cover for the terminal housing and terminate wiring as per Fig. 1, Brown = Live & Blue = Neutral - the wattage and CCT selection switches are also housed here - Select wattage & LED colour required using the switches as per Fig. 2 - Note: Never change the wattage or LED colour with the luminaire powered on as this can damage the luminaire. re-fit terminal housing cover ensuring it is tightened and sealed correctly, lift front cover back into place and re-secure using the screw removed in the first process. Turn on the mains supply and test luminaire.



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Dimensions & Backplate details.



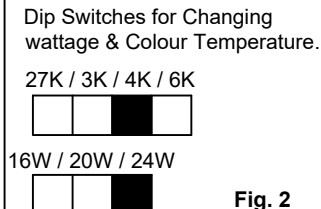
(A.)
Step 1 - Remove front fixing (A.) and drop down front cover.

Step 2 - Fix Fitting into place (B.)

Step 3 - Pass Supply cable through cable gland.

Step 4 - Open Terminal cover to access Dip switches for changing Wattage & CCT - Fig 2. wire as per Fig. 1. & tighten gland.

Step 5 - Lift front cover back into place and re-fix using screw removed in Step 1.



LED Module Details

Code	Wattage	CCT	Lumen output
KSR11106	16W	2700K	2100lm
		3000K	2120lm
		4000K	2130lm
		6000K	2125lm
	20W	2700K	2655lm
		3000K	2670lm
		4000K	2690lm
		6000K	2680lm
	24W	2700K	3180lm
		3000K	3195lm
		4000K	3205lm
		6000K	3195lm

This product contains a light source of energy efficiency class D
The LED light source and Control Gear in this product is Non-replaceable.