KSR1156

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

IP44 ⊕ **¼ (€** 240V~50Hz 7W

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 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, 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. Do not use Megger or similar high voltage instruments. Due to the fact this product 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. KSR recommends a maintenance schedule of washing down with soapy water (no abrasive cleaners). 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

Remove and retain the diffuser by carefully releasing the 4 tabs (2 each side). Remove the single screw and retain to the cable cover.

Fix the plastic back plate to wall using suitable fixings for the substrate. Connect the supply to the terminal block: Brown (Live) and Blue (Neutral) as per Fig.1. Select the desired colour temperature via the CCT Selector switch (Do not do this with power on). Refit the cable cover.

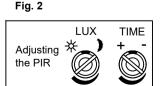
Attach the diffuser back on to the bulkhead.

Switch on supply, test and adjust the PIR as per Fig. 2.

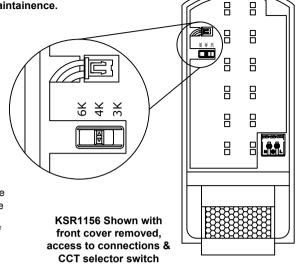
Fig. 1

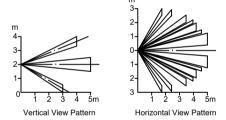
Mains Supply Luminaire Neutral - Blue N - Blue Earth - Green/Yellow

- Green/Yellow



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





NOTE:

Following Installation, when first switched ON the PIR will warm up & self-test. It will illuminate for 60 seconds and then revert to the settings as per the positioning of the adjustment dials.

Manual Over-ride

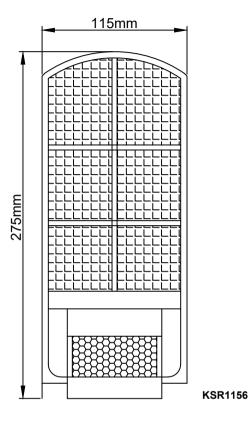
To manually over-ride the PIR, switch the fitting OFF&ON within a 3 second period, the fitting will them remain on permanently.

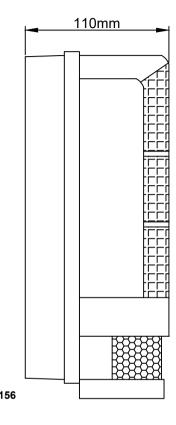
To return to PIR mode, switch the fitting OFF for longer than 10 seconds, when the power is switched back ON the warm up procedure will take place before reverting back to the PIR set





Available finishes: Black





WARNING:

Do not change the CCT of this fitting with the power on, all changes must be done with the power off.

Part Code	ССТ	CRI	Lumen output
KSR1156	3000K	83	670lm
	4000K	85	815lm
	6000K	80	770lm

PIR Details

Time Adjustment: Min. 5 seconds ~ 5 Minutes Max. Lux Adjustment: Min: 5 lux ~ 2000 lux Max. 120Deg Detection Angle

This product contains a light source of energy efficiency class F

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