Installation Sheet

KSR9955/KSR9956

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

IP44 □ \(\begin{array}{c} \begin{array}{c} \begin{array}

These fittings are Class II and do not require an earth.

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 -5 ~ +45°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, lamp changes and maintenance.

Please ensure that a suitable maintenance schedule is performed including greasing all moving parts and protection from exposure to natural elements in the form of a non-abrasive cleaner/water repellent protection to ensure the product gives you a long lasting trouble free life

Please note that IP44 rated luminaires should not be installed in exposed areas where they are likely to be exposed to adverse weather conditions. i.e. heavy rain.

Installation Procedure

Safely isolate the mains supply before installation.

Remove the three retaining screws to remove the front cover, one at the top and two at the bottom of the fitting. If you are installing the KSR9956 do not remove the two additional smaller screws at the bottom of the fitting that hold the stainless steel bracket on. Offer the fitting up to the wall and mark the fixing points for drilling, take care not to damage pipework or cables when drilling fixing holes.

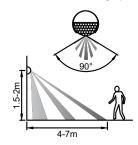
Feed mains wiring through the grommet ensuring a water tight seal is maintained and secure fitting to the wall using suitable fixings. For easier connection remove the terminal block from its holder and terminate the mains wiring, L - Live (Brown) & N - Neutral (Blue). Replace the terminal block in its holder and dress any excess cable inside the luminaire.

Replace the front cover and retaining screws ensuring the seal is located correctly, clean and undamaged.

Turn on the power and test the luminaire.

To set up the PIR flip down the top eyelid cover, adjust the daylight dial to maximun (clockwise) and rotate the 'on' time to minimum (anticlockwise) walk away from the fitting and wait for it to switch off, turn up the time until you reach the desired length of time. The lux adjustment may be adjusted to the light level you require for the luminaire to start operating. Put the eyelid back over the adjustment screws.

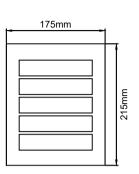
Do Not expose luminaire to areas where high pollution and saline maybe present.

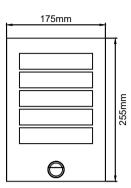




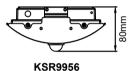
Acqua (LED Exterior Bulkhead

Available finish: 304 Stainless Steel









PIR Details

Parasitic Power: 1W
Detection Range: 4-7m
Detection Angle: 90°
Lux: 10-2000 adjustable
Time: 5sec-5mins adjustable
Mounting Height: 1.5-2m

Lamp Details

KSR9955 - 8W LED Module, 250 Lumens KSR9956 - 8W LED Module, 250 Lumens

3000K Neutral White

CRI: Ra87

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

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