



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

IP54 IK10 240V~50Hz 15W

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 -15 ~ +40°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 installing/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

### General Maintenance

General maintenance and cleaning should be performed at least quarterly. Clean product outer by washing down with soapy water (no abrasive cleaners) and greasing any nut/bolts where appropriate every 3 months. After any maintenance remember to check all seals undamaged and intact.

### Installation Procedure

Familiarize yourself with the installation.  
Safely isolate the mains supply.  
Unclip and remove the front cover to expose the 4 diffuser screws.  
Unscrew the 4 screws, retain and remove the diffuser.  
Using one of the 2 side cable entry points. Create a 20mm hole and fit the supplied cable gland.  
Ensure the fixing surface is flat and even.  
Fix base to the wall using adequate fixings with regards to the type of surface.  
Pass intended supply wires through the cable gland.  
Terminate wiring as per Fig. 1.  
Tighten the cable gland ensuring a water tight seal around the cable.  
Select the colour required using the switch located just below the terminal block. Note: Never change the LED colour with the luminaire powered on as this can damage the luminaire.  
Make sure the base seal is in place and undamaged.  
Replace the diffuser secure using the the 4 retained screws.  
Clip the front cover over the fitting.  
Turn on the mains supply and test luminaire.

Available finishes:- Black/Opal or White/Opal

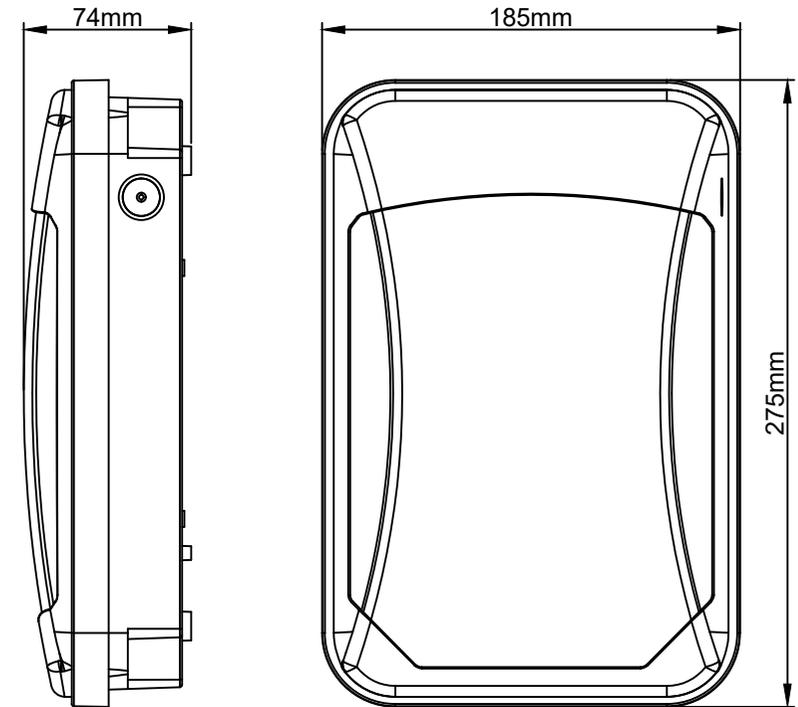
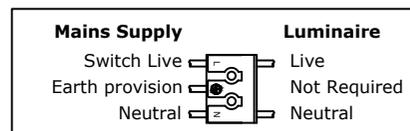


Fig.1



### LED Details

Wattage: 15W  
Colour: 3000K, 4000K and 6000K CCT  
Lumen Output:  
3000K - 1013 lumens  
4000K - 1143 lumens  
6000K - 1043 lumens  
CRI: Ra>83  
Photocell Lux: On <30 lux - Off >70 lux  
Non-Dimmable

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

*This product contains a light source of energy efficiency class F*



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