Available Finishes: Black or Grey

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

IP65 IK08 ⏚ ⬫0.3m UKCA CE 240V~50Hz 25W

These fittings are Class I and requires an Earth Connection

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°C - +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 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.

Installation Procedure

Isolate mains supply before installation.
Unscrew and retain the three screws and remove the Geartray/diffuser.
Ensure the fixing surface is flat and even.
Fix the bracket to the wall using two screws that are adequate fixings with regard to the type of surface.
Pass intended supply wire through grommet located at the rear of the housing (approximately 45mm above the top of the bracket) ensuring a water tight seal or for side entry use cable glands provided.
Ensure incoming cables are protected.
Terminate wiring as per Fig. 1, Brown to Live, Blue to Neutral and Green/yellow to Earth
Select LED colour required using the switch on the driver casing as per Fig. 2
Note: Never change the LED colour with the luminaire powered on as this can damage the luminaire.
Locate the housing onto the wall bracket and secure in place with a fixing screw located at the top of the fitting as per Fig. 3
Make sure the seal is in place in the diffuser and undamaged.
Re-secure the LED tray/diffuser using the 3 screws removed earlier..
The fitted dusk to dawn photocell will turn the luminaire on approximately 20-10 lux and switches off at approximately 30-80 lux. It will not detect movement but will continually illuminate the area.
Never install the photocell facing any other artificial or reflected light as this will cause the luminaire to cycle on and off.
Turn on the power and test the luminaire, please note this product is fitted with a Photocell and is not suitable for use with another unit or photocell sensor as this will damage the sensor/product.

*Please note: Depending on the amount of fittings on a circuit you may have to upgrade the breaker to a 'C' or 'D' type to avoid nuisance tripping.
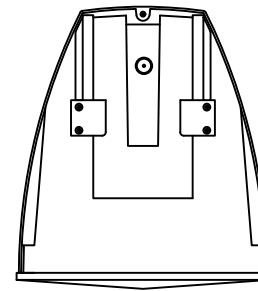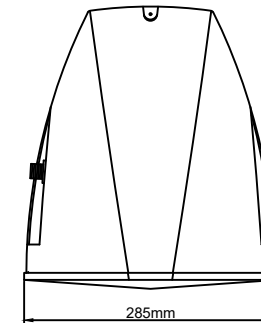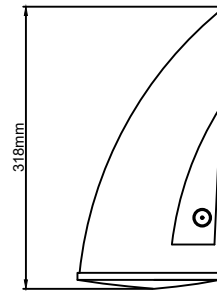
Fig. 2

| 6000K |
| 4000K |
| 3000K |

318mm
285mm

Fig. 3

172mm
55mm
134mm
54mm

Fig. 1

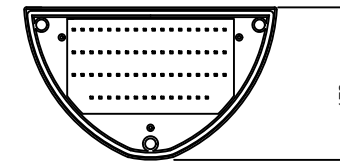Mains Supply   Luminaire
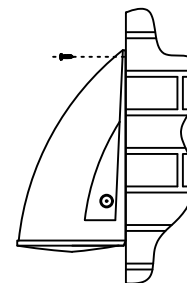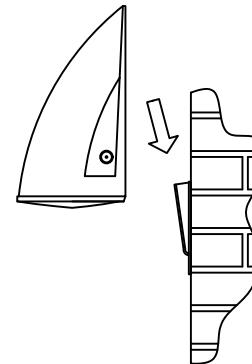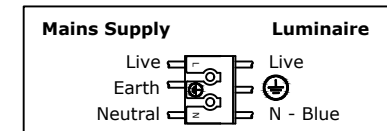Live — L — Live
Earth — ⏚ — ⏚
Neutral — N — N - Blue
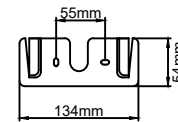
Lamp Details

Lamp: LED
Wattage: 25W
Colour: 3000K, 4000K and 6000K CCT
Lumen Output:
3000K - 3040 lumens
4000K - 3105 lumens
6000K - 3060 lumens
CRI: Ra>83

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

This product contains a light source of energy efficiency class D

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