# Installation Sheet KSR8406

Read these instructions before commencing installation & retain them for future reference.

## IP44 □( € 240V

These Sensors are Class II and do not require an Earth connection

### Important Information

It is recommended that 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 broken or damaged parts should be replaced as soon as possible.

KSR will not accept responsibility for any claims arising from a poor installation.

### Installation Guidelines

Remove the Photocell dome by turning it in an anti-clockwise direction and pulling upward. Place in a safe location.

Remove the inner socket to leave the main body of the Photocell, secure the main body to a suitable surface using the fixings provided.

Dress your mains cable into the main body through the stuffing gland at the base of the sensor.

Offer up the inner socket and connect your mains wiring following the guide opposite or below. Live In - L, Neutral - N & Live Out - LO.

Seat the inner socket back into the main body, making sure the foam gasket is on place tighten the stuffing gland.

Locate the dome back onto the main body and twist into place until you feel the two parts tighten.

Turn on the power and test the Photocell, if in daylight simply fully cover the cell and

Location- Ensure the Photocell is not located in a position where the artificial lighting it controls will illuminate it, this may cause the Photocell to switch off.

wait approx. 1 minute for the lighting to come on

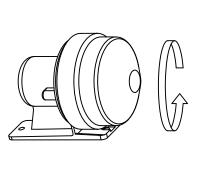
#### PIR Specification:

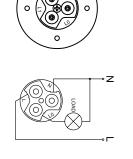
Mains Input - 110-240v AC
Lux Setting - 5-15 Non Adjustable
Rated Load - 10 Amp Max
Parasitic Power - 0.5W

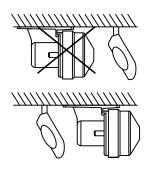
#### Mains Supply

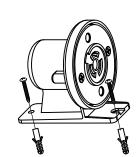
Out to Luminaire

Live - Brown - - Live Neutral - Blue - Rown - Neutral Neutral





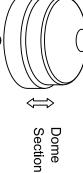


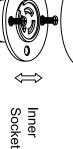


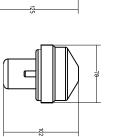
Available finish:- Black Finish

KSR Controls

Photocell







Main Body

KSR Lighting Aftersales: 023 92 674343 E-mail: info@ksr-lighting.co.uk