Installation Sheet) KSR8404

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

P20 □(€ 240V

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

Important Information

ensuring the installation complies with current IEE wiring regulations & local building control. These products are designed for connection to a 240V 50Hz supply. KSR will not accept responsibility for any claims arising from a poor installation. Any broken or damaged parts should be replaced as soon as possible. It is recommended that luminaires are installed and fitted by a qualified electrician

Installation Guidelines

trunking. These sensors can be wired through rear knock outs (2x16mm) or surface mounted

Remove the front face by twisting the cover a quarter turn anti-clockwise

Remove the knockouts depending on your wiring and screw the sensor to a suitable

luminaire wires into the L' & N terminals on the sensor Terminate your mains input cable into the L & N terminals, then connect the

Lux setting on the 'sun' symbol. This will allow you to test and set up the sensor as On initial installation it is advised you leave the time setting to 10 Seconds and the

maximum of 15 minuets, carefully turn the time dial to the required time. **Time** - This sensor can switch the lighting from a minimum of 10 Seconds to a

Position - Ensure you position the sensor in a location suited to the the required hours, after this period you can adjust the Lux control to up or down accordingly required 'on' time it is recommended that the sensor is set to 30 Lux and wait 24 **Lux -** This sensor will activate between daylight and 3 Lux, in order to achieve the

activation point, this may not be central to any space. Avoid placing the sensor near

heating vents or highly reflective surfaces as this may cause unwanted triggering

PIR Specification:

Rated Load - LED, 1000W Time Setting - Min 3 Seconds +/- 1 Second Lux Control - 3-2000 Lux Adjustable Mains Input - 220-240v AC Max 15 Minuets +/- 2 Minuets

Detection Area - 360° Halogen, 2000W

Installation Height - 2.0 - 2.4m Detection Distance - 6m Max Parasitic Power - 0.5W

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then it will revert back to automatic control the wall switch twice within 5 seconds Manually override the sensor by switching This will override the sensor for 8 Hours

Mains Supply

Live - Brown - L' - Live
Neutral - Blue - N - Neutral Out to Luminaire

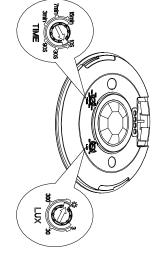


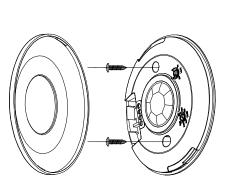
Passive Infared

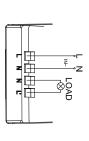


Passive Infared

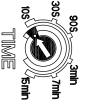
Available finish:- White Finish

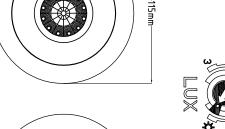


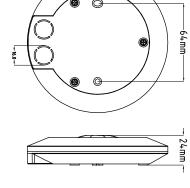












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