

# Internal PIR Sensors

*Controls*



Data Sheet

## Product Information

Our PIR sensors allow you to integrate controls into any project and with surface and recessed mount versions available, these are suitable for most Internal Applications.

Comes with a 3 year warranty

## Product Features

- 3 year warranty
- IP20/IP55 for recessed version
- Class II
- Polycarbonate Construction
- Recessed and surface versions available
- 360° Detection Angle
- Suitable for mounting heights up to 4m
- Detection range up to 8m

# Product Specification

Product Code	Product Description	Light source Max load	Detection Range	Recommended Mounting Heights	Time Delay	Lux Settings	Protection Class
KSR8404	Internal Surface PIR Sensor	LED – 1000w	6m	2.4m	10sec-12min	2-2000lux	II
		Halogen – 2000w					
		Fluorescent – 1000w					
KSR8405	Internal Recessed PIR Sensor	LED – 600w	1-8m	2.2m-4m	10sec-15min	3-2000lux	II
		Halogen – 1200w					

Nominal voltage	220-240VAC
Operating frequency	50/60Hz
Parasitic Power	<0.5w
Ambient temperature range	-20°C~+40°C
IP rating	20/55

## Construction

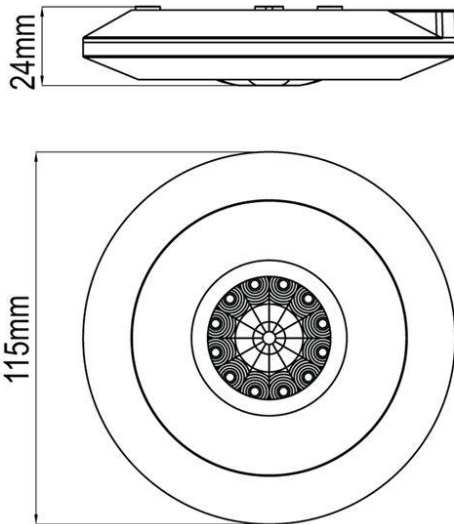
Body: Polycarbonate

## In Conformity with

LVD	Low voltage directive 2014/35/EU
EMC	Electromagnetic compatibility directive 2014/30/EU
ERP	Energy related products directive 2009/125/EC
RoHS	Restriction of hazardous substances 2011/65/EU

# Product Dimensions

## KSR8404

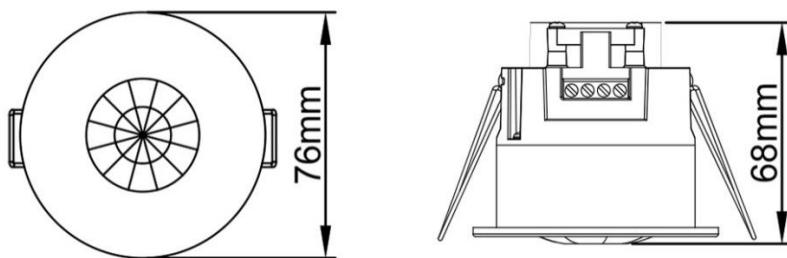


## KSR8405

ØCut out



64mm



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