

Batten Mount PIR Sensors

Controls



Data Sheet

Product Information

Our External PIR sensors allow you to integrate controls into any project using our weatherproof fittings. With our standard switching PIR and dimming PIR options.

Complete with a 5 year warranty for your piece of mind

Product Features

- 5 year warranty
- IP65
- Class II
- 360° Detection Angle
- Polycarbonate Construction
- Detection Range at 2-6m mounting height is 10m
- KSR8410 1-10v programmable dimming via remote (supplied with sensor)



KSR8409

Product Specification

Product Code	Product Description	Light source Max load	Detection Range	Recommended Mounting Heights	Time Delay	Lux Settings	Protection Class
KSR8409	Batten Mount PIR Sensor	LED – 400w	10m	2-6m	10sec-30min adjustable	<3-2000lux adjustable	II
		Halogen – 1200w					
		Fluorescent – 500w					
KSR8410	Batten Mount Dimming PIR Sensor with remote	LED – 400w	10m	2-6m	10sec-30min Hold time 5min-60min standby period programmable	<5-2000lux Programmable	II
		Halogen – 1200w					
		Fluorescent – 500w					

Nominal voltage	220-240VAC
Operating frequency	50/60Hz
Parasitic Power	<0.5w
Ambient temperature range	0°c~+40°c
IP rating	65

Construction

Body: Polycarbonate

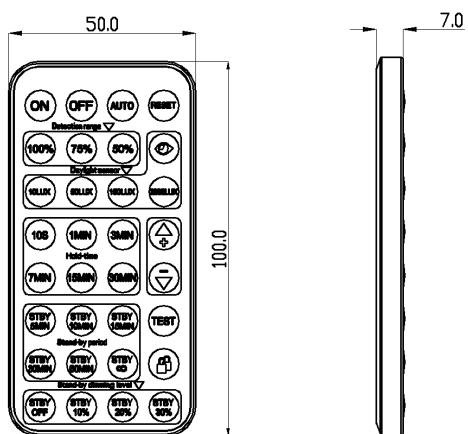
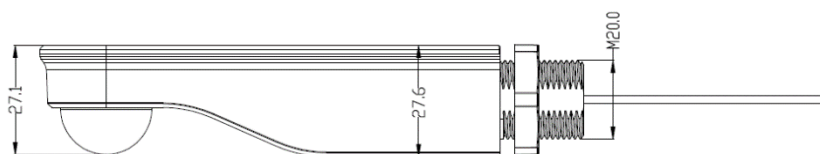
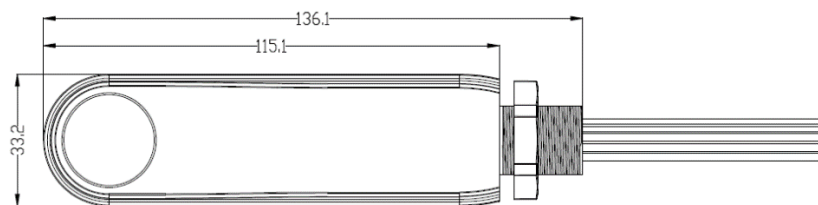
Standards

BSEN60598-1:2015 Luminaires – Part 1: General requirements and tests

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



KSR Lighting is constantly developing and improving its products. For this reason, all product descriptions in this data sheet are intended as a general guide, and KSR may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this data sheet present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, KSR Lighting cannot accept any liability arising from the reliance on such data to the extent permitted.