

# Batten Mount PIR Sensors

*Controls*

Data Sheet



## Product Information

Our IP65 batten mount PIR sensor allows you to integrate controls into any project using our weatherproof fittings.

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 up to 10m at a 2-6m mounting height



**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					

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

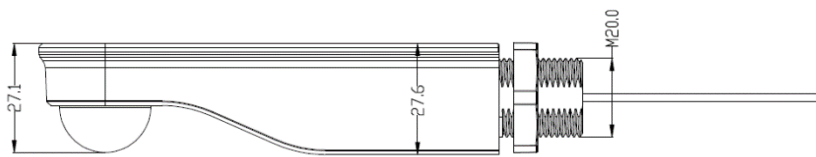
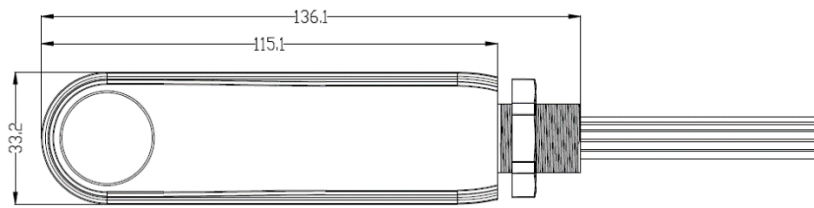
## Standards

BSEN60598-1:2021                      Luminaires – Part 1: General requirements and tests  
BSEN15193-1:2017+A1:2021        Energy Performance of Buildings, Energy requirements for Lighting

## In Conformity with

LVD                      Low voltage directive 2014/35/EU  
EMC                     Electromagnetic compatibility directive 2014/30/EU  
ERP                     Energy related products directive 2019/2020/EU  
RoHS                    Restriction of hazardous substances 2015/863/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.