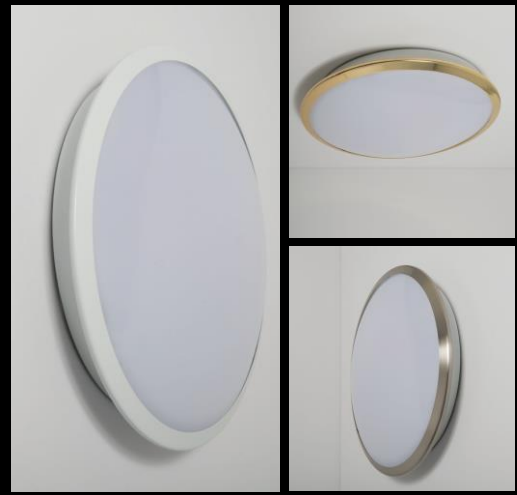


# Premia LED Medium

Surface Fittings



Data Sheet

## Product Information

The Premia LED surface fittings are available as 2 versions in this range one is 17W or the higher output 30W. Available with a choice of 4 rim options.

Comes with a 3 year warranty for your peace of mind.

## Product Features

- 3 year warranty
- Class I
- IP20
- CRI: Ra83
- Wall or ceiling mountable
- Emergency versions available
- Microwave version and microwave with dimming facility available
- Non-Dimmable
- Multiple rim options

# Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSRSF173	Premia Medium 17W 4000K LED Surface Fitting with microwave sensor	17	4000	1450	83	A+	I
KSRSF174	Premia Medium 17W 4000K LED Emergency Surface Fitting with microwave sensor	17	4000	1450	83	A+	I
KSRSF175	Premia Medium 17W 4000K LED Surface Fitting	17	4000	1450	83	A+	I
KSRSF176	Premia Medium 17W 4000K LED Emergency Surface Fitting	17	4000	1450	83	A+	I
KSRSF177	Premia Medium 17W 4000K LED Surface Fitting with microwave sensor with Dimming Facility	17	4000	1450	83	A+	I
KSRSF178	Premia Medium 17W 4000K LED Emergency Surface Fitting with microwave sensor with Dimming Facility	17	4000	1450	83	A+	I
KSRSF290	Premia Medium 30W 4000K LED Surface Fitting	30	4000	2200	83	A+	I
KSRSF291	Premia Medium 30W 4000K LED Emergency Surface Fitting	30	4000	2200	83	A+	I
KSRSF292	Premia Medium 30W 4000K LED Surface Fitting complete with Microwave sensor dimming facility	30	4000	2200	83	A+	I
KSRSF293	Premia Medium 30W 4000K LED Emergency Surface Fitting complete with Microwave sensor dimming facility	30	4000	2200	83	A+	I
KSRSF294	Premia Medium 30W 4000K LED Surface Fitting complete with Microwave sensor	30	4000	2200	83	A+	I
KSRSF295	Premia Medium 30W 4000K LED Emergency Surface Fitting complete with Microwave sensor	30	4000	2200	83	A+	I
<b>Rim Options</b>							
KSRSF119	White Rim for Premia Medium Surface						
KSRSF120	Brass Rim for Premia Medium Surface						
KSRSF121	Chrome Rim for Premia Medium Surface						
KSRSF122	Satin Chrome Rim for Premia Medium Surface						

<b>Nominal voltage</b>	100~240VAC
<b>Operating frequency</b>	50-60Hz
<b>Ambient temperature range</b>	-20°C~+40°C
<b>Start time</b>	< 0.5 sec
<b>IP rating</b>	20
<b>Circuit Current</b>	0.17mA
<b>Driver mA Rating</b>	700mA
<b>PFC</b>	0.9
<b>In Rush Current</b>	0.85Amps Max Peak

## Sensor Data

Nominal voltage	220~240VAC
Operating frequency	50-60Hz
Ambient temperature range	-20°C~+40°C
Detection Range	180°/360°
Rated Load	300W
Detection Range	20%/50%/75%/100%
Detection Distance	1-8m
Hold time	5s, 30s, 1min, 5min, 10min, 20min, 30min
Ambient Light	2lux, 5lux, 20lux, 50lux, 200lux
Installation Height	Wall:1.5-3.5m, Ceiling 2-8m
Power Consumption	0.9w
Detection speed	0.6-1.5m/s

## Emergency Data

Nominal voltage	200~240VAC
Operating frequency	50-60Hz
Ambient temperature range	-20°C~+50°C
Circuit Wattage	2W
Circuit Current	TBC
Driver mA rating	400mA
Charge current	105mA
Cells	3.2V Li-ion 1.5Ah Cells

## Construction

Body: Steel  
Diffuser: Opal Polycarbonate

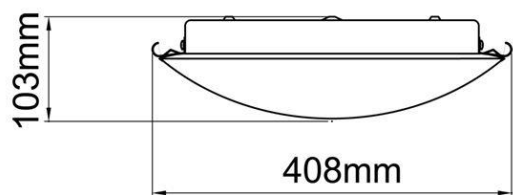
## Standards

BSEN60598-2-22:2014    Luminaires – Part 2: Luminaires emergency lighting

## 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.