

Starlet Round LED downlight

Commercial Lighting

Data Sheet



Product Information

The Starlet Flat Panel LED downlights are ideal for commercial applications where void space is an issue. With their edge lit design these panels also provide an even low glare lighting solution suitable for a wide variety of applications.

This Range is available in two different outputs 3w & 6w

Product Features

- 3 year warranty
- IP20
- Instant on
- CRI >83
- Ultra Slim 20mm LED Profile
- Emergency Options available
- Wide 120° beam angle
- L70 - 40,000hrs

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (lm)	CRI (Ra)	Energy Efficiency Class	Protection Class
KSR9790	Starlet 3w 4000K LED Flat Panel Downlight	3	4000	146	83	G	II
KSR9791	Starlet 6w 4000K LED Flat Panel Downlight	6	4000	353	83	G	II

Product Specification

*for emergency options please add EM to the end of the part code.

Technical Data	Starlet Round 3w	Starlet Round 6w
Nominal voltage	200~240VAC	220~240VAC
Operating frequency	50-60Hz	50-60Hz
Circuit Wattage	3.2w including Driver	6.4w including Driver
Circuit Current	0.026A	0.052A
Driver Current Rating	260mA	250mA
PFC	0.51	0.52
In Rush Current	0.24Amps Max Peak	0.27Amps Max Peak
Start Time	< 0.5 Sec	< 0.5 Sec
Ambient temperature range	-10°C to +35°C	-10°C to +35°C
IP rating	20	20

Body: Powder Coated Aluminium
 Lens: Polystyrene (PS)

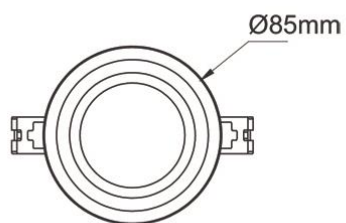
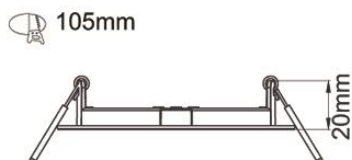
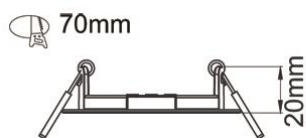
Standards

BSEN60598-1:2021 Luminaires – Part 1: General Requirements and tests
 BSEN60598-2-22:2014+A1 2020 Luminaires – Part 2: Luminaires for Emergency Lighting

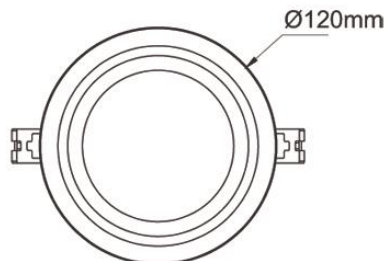
In Conformity with

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



KSR9790



KSR9791

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.