



## Specifications

### Product Reference

**Model No**  
SR-172  
**Installation Type**  
Recessed  
**Beam Direction**  
Adjustable

### Light Technology

**Binning**  
3 step MacAdam  
**LED Life Time**  
> 50,000 Hours  
**Colour Rendering CRI**  
CRI80 as standard/ CRI90 on Request

### Controls

**Standard**  
Switchable On/Off  
**Optional**  
Phase Cut / Analog / Dali Dimming  
**CCT Tunable**  
Available on Request

### Construction & Materials

**Housing Material**  
Aluminium Die Cast  
**Heatsink**  
Passive Cooled Aluminium  
**Finish**  
White Powder Coated  
**IP Rating**  
IP-20

### Optics

**Secondary Optics**  
Optical Lens  
**Beam Direction**  
Adjustable

### Physical

**Diameter**  
85mm  
**Cutout Diameter**  
75mm  
**Recessed Depth**  
75mm

### Electrical System

**Input Voltage**  
220V-240V AC/50Hz  
**Input Power**  
12W  
**Power Factor**  
>0.95  
**ATHD**  
<20%  
**Driver**  
Fulham (Constant -  
Current Led Driver)



SR

LED LIGHTS  
www.srledlights.com

SR-172

LED Down Light Series  
Ceiling Recessed Adjustable

**SR - 172 12w**

**LED Fitted**

CREE COB LED 36Vdc/300mA

**Co-Related Colour Temperature**

2700K 3000K 3500K 4000K 5000K 6500K

**Delivered Lumens**

900

**Efficacy ( System - lm/watt)**

75

**Beam Angle**

15° / 24° / 38°

**LED Power Watts**

10.5

**System Power Watts**

12

---

S.R.Industries  
GalaNo. 1 & 2, 1st Floor , Geeta Industrial Estate ,  
Opp Hdfc Bank , I.B.Patel Road ,  
Goregaon (E), Mumbai - 400063.  
Email Id : sales@srledlights.com  
Tel No: 9137899504



SR

LED LIGHTS  
www.srledlights.com