



Specifications

Product Reference

Model No
SR-166
Installation Type
Recessed
Beam Direction
Adjustable

Construction & Materials

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

Physical

Diameter
50mm
Cutout Diameter
45mm
Recessed Depth
115mm

Light Technology

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

Optics

Secondary Optics
Optical Lens
Beam Direction
Adjustable

Electrical System

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

Controls

Standard
Switchable On/Off
Optional
Phase Cut / Analog / Dali Dimming (Driver Loction Remote)
CCT Tunable
On Request (Driver Loction Remote)



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LED LIGHTS
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SR-166

LED Down Light Series
Ceiling Recessed adjustable

SR - 166

LED Fitted

CREE COB LED 36Vdc/300mA

Co-Related Colour Temperature

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

Delivered Lumens

960

Efficacy (System - lm/watt)

80

Beam Angle

15° / 24° / 38°

LED Power Watts

10.5

System Power Watts

12

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