



## Grille Spot Light-18W

The grille spot light's compact design and high quality offers best in class solution for spot lighting applications. Its dimensions and electrical performance are designed according to the latest standard and is aptly suited to residential and commercial recessed lighting applications. It works on high quality COB LED chip providing high luminous efficiency, stable performance to provide uniform and comfortable light output.

### Benefits

- Instant start up
- No Flickering, No Humming
- No emission of IR and UV rays
- Long operating life of more than 50,000 hours for the LED ensures the system to be low on maintenance
- Environment friendly, does not contain mercury (RoHS)

## Features

- Powered by external electronic power supply.
- Precision optical design providing comfortable light output.
- High class LED providing uniform light output.

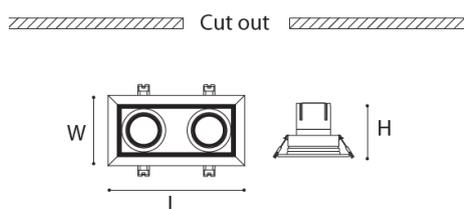
## Applications

- Hotels, Offices, Museums, Residential applications.

## Specifications

Model No.	S03402-18	Input Voltage	170 - 240VAC
Type	Spot light	Frequency	50-60Hz
Light Source	COB LED (CREE)	Driver	External
Power	18W (2x9W)	Luminous efficacy	89 LM/W
Luminous flux	1600 LM	Power Factor	0.9
Beam Angle	15° / 24° / 38° / 60°	THD	<20%
CCT	3000K/4000K/5000K/6000K	CRI	>83
UGR	<10	Dimming	No
Life	50,000 Hours	Operating temperature	-20 to 45 Deg C
Material	Die cast aluminium, PC diffuser	IP rating	IP20
Dimension	W116 x L222 x H90mm	Cutting hole	W100 x L200 mm
Warranty	5 years	Installation	Recessed mounting
Weight	0.8 Kg	Certifications	CE, RoHS, LM79

## Dimensions



## Photometry

