



SIRIUS
Solar Energy Systems
An ISO 9001:14001 COMPANY

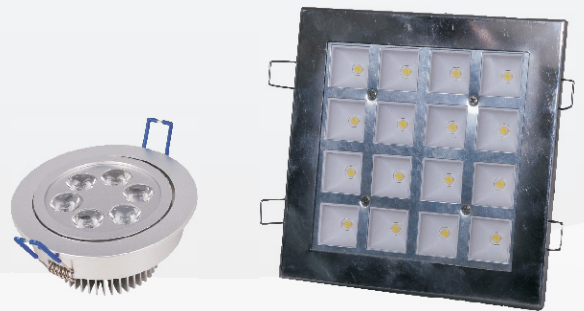
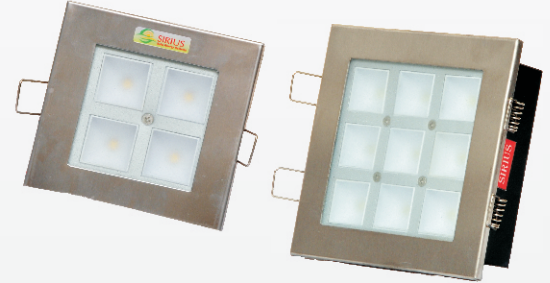


LED DOWN LIGHT

For energy saving optimization

Product Description:

Sirius LED down lights designed for efficient and uniform lighting for office, display case, cabinet, house hold applications etc., It is driven with a constant current LED driver gives uniform and adequate light, it works on input voltage of 90V to 290V and it has an aesthetically designed Square Fixture with Stainless Steel Frame and a well designed heat – sink enabling faster heat dissipation and longer LED Life.



Features:

- It saves over 80% Electricity cost when comparing with incandescent bulbs.
- More than 50,000 Hours of life span
- No flickering, No UV Radiation
- Easy Installation

Application	Indoor
Lamp Wattage	4W
Input Voltage (Universal)	90V – 300V AC
Output Current	330mA ±10mA
LED Type	High Power LED Make : Nichia / Cree / Osram
LED Make	Nichia / Cree / Osram
Optical	Luminous Efficacy : 110 - 130 Lm/Watt Beam Angle : 120°
Colour Temperature	5500°K – 7000°K Near Equivalent to day light
Electronics Efficiency	>85%
Protections	Surge Current & Over Voltage Protection
EMI / EMC Standard	EN 61547

Description	Model : SS2 x 2SQ	Model : SS3 x 3SQ	Model : SS4 x 4SQ	Model : SS6WR
Wattage	4W	9W	16W	6W
No of LEDs	4 (2 x 2 Matrix)	9 (3 x 3 Matrix)	16 (4 x 4 Matrix)	6 (Circle)
Output Voltage	12.8V to 14.0V	28.8V to 31.5V	51.2V to 56V	19.2V to 21V
System Housing	Square Fixture with decorative decors with Stainless Steel Frame			Round Fixture with SS frame

specifications are subject to change without prior notice due to constant improvement in design & technology

SIRIUS SOLAR ENERGY SYSTEMS Pvt.Ltd.

Regd.Office : H.No.:35-6-35/14, Plot No.:454, Vivekananda Nagar, Kukatpally, Hyd - 072

Phone: 040 - 23065133, Fax No: +91-40-23064121, Cell:+91-9705922258

Email : marketing@siriussolarenergy.com, Web Site: www.siriussolarenergy.com