

# JUGNOO

High efficiency LED lighting solutions

## JUGNOO SOLA12

'JUGNOO SOLA12' range of LED lamps are high efficiency light sources, fitted with built in electronic drivers and operate at **11-15 V DC** supply.

'JUGNOO SOLA12' (model: 12V50N4x3s) is a power saver in the real sense and consume only 1 W of energy. It is an ideal lighting solution where photovoltaic solar panels are used for electricity generation or where supply is from storage battery bank.

With the light output of 16 Lux at 2.5m, it can pay for itself in 3 months of use. Thereafter, with LEDs operating life of more than 40,000 hours, you do not have to replace it ever.

'JUGNOO SOLA12' is a complete lighting solution for your home and office having dependence on Solar or battery power. A clever lighting system design can help to reduce your energy bills many fold and make the battery charge last longer.

These lamps fit in the same holder as the normal bulb and are polarity independent (*you do not have to worry about +ve & -ve connection*) for hassle-free installation.

**CAUTION:** Use only **12V DC** supply



CTECH  
PRODUCT

### Models (N & S series):

**12V50N4x3s**

Wide Beam Lamp

16 Lux @ 2.5m 1W

**12V50E12s**

Wide Beam Lamp

8 Lux @ 2.5m 1W

**12V100E4x3s**

Extra Wide Beam Lamp

3 Lux @ 2.5m 1W



### CTech Labs Pvt. Ltd.

A Sine-IIT Bombay Company

KReSIT, 4<sup>th</sup> Floor

IIT Bombay

Powai

Mumbai-400076 India

Email: [ctech@ctechlab.com](mailto:ctech@ctechlab.com)

[www.ctechlab.com](http://www.ctechlab.com)

Take real action on Climate change - Adopt LED lighting solutions