

www.litsunenergy.com



LITSUN[®]

Litsun Energy Solutions LLP



CORPORATE OVERVIEW

Lighting up your life
wherever you are

About Us

It is our pleasure to introduce ourselves as the leading Power Solution provider in India. Today, we are the established leader in product innovation, design sensibility and sales distribution & service support network.

An ISO 9001:2008 certified company, **LITSUN ENERGY SOLUTIONS LLP** is one of the fast emerging company in the Renewable energy field with **LITSUN BRAND**.

LITSUN BRAND has already created nationwide awareness with products like Solar Led Street Lighting System, Solar Led Home Light System, Led Power Saving Lights, Solar Power Packs, etc.

Our Company offers a portfolio of general and specialty LED lighting solutions. Being a customer focused organization; products are engineered and manufactured to consistently provide reliable solutions to the customers. These solutions deliver high efficiency, low maintenance and durable lighting solutions to every segment of society improving quality of lives everywhere, everyday.

Nature has always been providing us with all we need and as and when we need but if we don't respect the nature for this, it would have its good and adverse effects. Now this is a call for each individual to fight against global warming.

We have attached details of our products manufactured in our sophisticated and well planned plant, which you would like to add in your solar or Power Saving solutions.

APPLICATIONS

- * Residential bungalows/ Farm Houses
- * Educational Institutions
- * Industries
- * Hospitals
- * Banks and commercial establishments
- * Telecom
- * Irrigation, rural water supplies
- * Corporate offices
- * State and central Govt. offices and institutions
- * Hotels and resorts
- * Defense Establishments



VISION

Transforming the lives and livelihoods by making solar energy accessible to the poorest of the poor.



MISSION

Helping the nation by latest and most energy efficient alternatives for environmentally and economically sustainable solutions.

Infrastructure



Certifications



AC Power Savings Light

General Specification

Application : *Outdoor Street and Flood Lights, Indoor High Bay Light*

Input Voltage (V) : *140-277 VAC*

Operating Frequency : *50Hz*

Efficiency : *>85%*

LED Make : *Osram / Philips / Nichia / Cree / Seoul*

Power Factor : *>95*

Working Temperature : *-5°C To +50°C*

Working Humidity : *10%-90% RH*

LED Type : *Power LED*

Lumen Efficacy : *100 - 120 Lumens / Watt*

Dispersion Angle : *110 - 120 Degree*

Color Temperature : *5500k - 7000k*

CRI : *>70*

Protections Provided : *Surge and Over Current Protection*

Fixture Make : *Al - Die Casting*

IP Rating : *IP65*



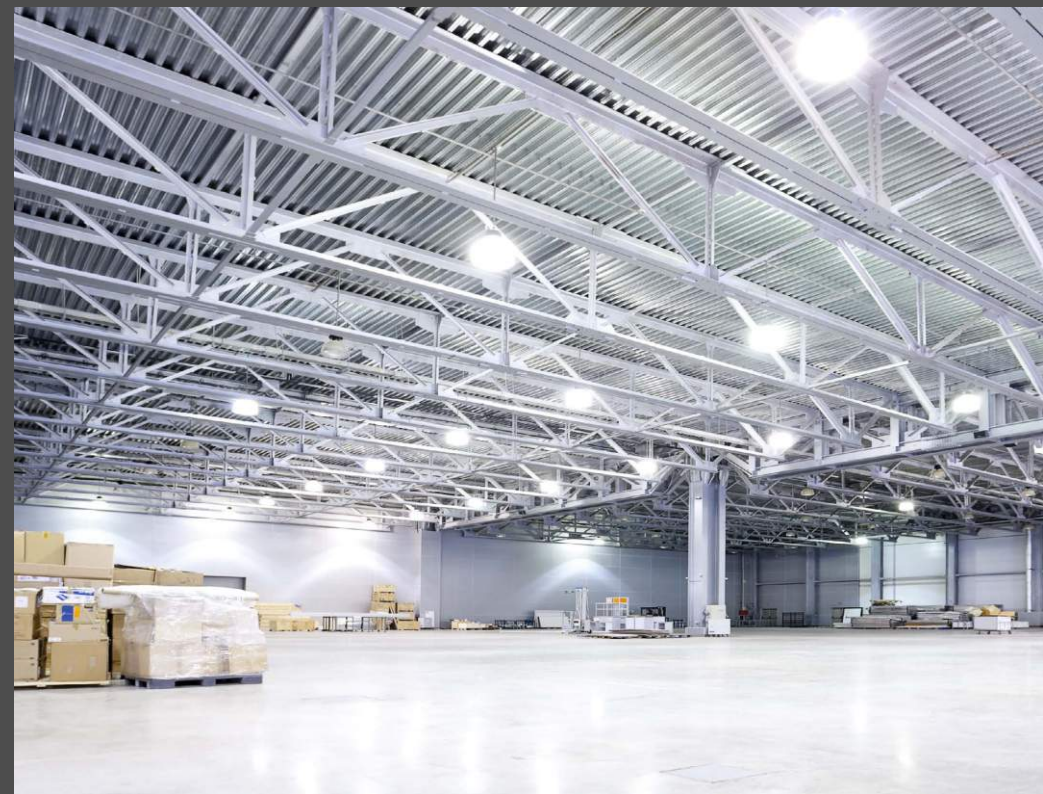
AC Power Saving
LED Street Light
Range: 15 W to 250 W



AC Power Saving
LED Flood Light
Range: 20 W to 300 W



AC Power Saving
LED High Bay Light
Range: 60 W to 180 W



Solar Street Light

General Specification

Application(Indoor/Outdoor) : *Outdoor*

Operating Voltage (V) : *12 VDC*

Efficiency : *>85%*

LED Make : *Osram / Philips / Nichia / Cree / Seoul*

Working Temperature : *-5°C To +50°C*

Working Humidity : *10%-90% RH*

LED Type : *Power LED*

Lumen Efficacy : *100 - 120 Lumens / Watt*

Dispersion Angle : *110 - 120 Degree*

Color Temperature : *5500k - 7000k*

CRI : *>70*

Protections Provided : *Battery low cut-off / Over Voltage*

Fixture Make : *Al – Die Casting*

IP Rating : *IP65*



Solar LED
Street Light
Range: 6 W and 7 W



Solar LED
Street Light
Range: 7 W to 12 W



Solar LED
Street Light
Range: 9 W to 24 W

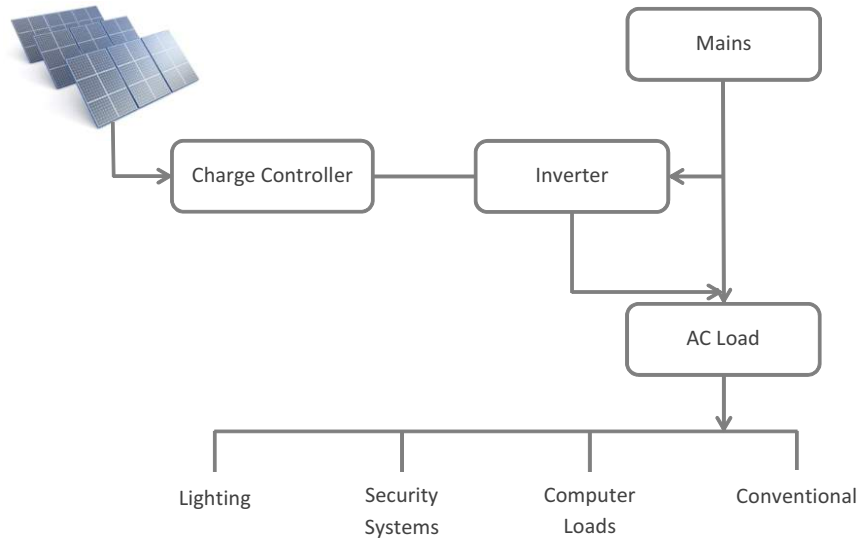


Solar CFL
Street Light
Range: 11 W to 22 W

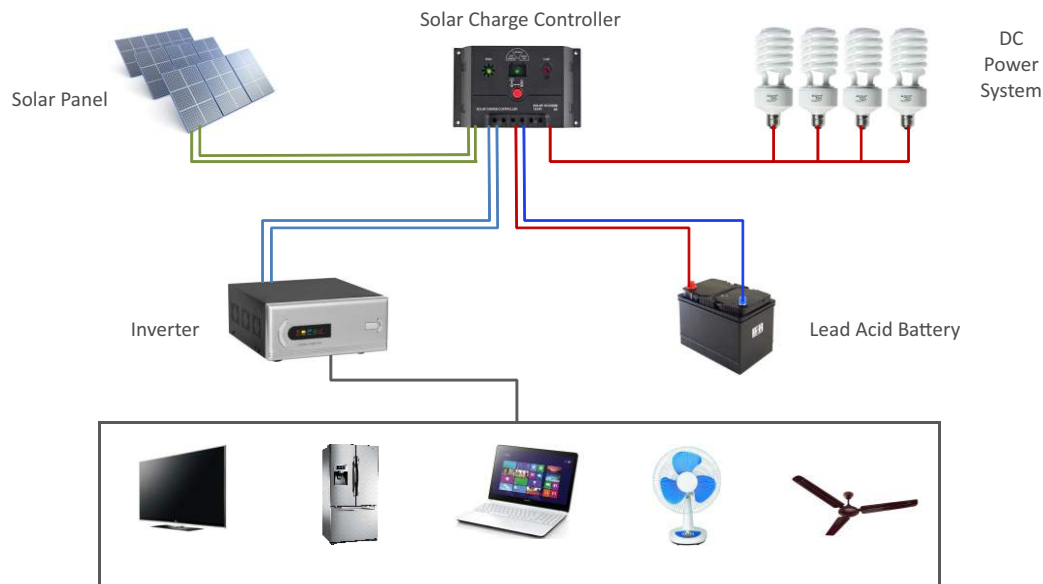


Solar Powerpack

Solar Power Pack without Battery Backup (Grid Tie Type) (Range: 1 kW to 500 kW)



Solar Power Pack with Battery Backup (Off Grid Type) (Range: 240 W to 10 kW)



Solar Power Pack without Battery Backup
Location : Ahmedabad
Capacity : 10 kW



Solar Power Pack with Battery Backup
Location : Bhavnagar
Capacity : 5 kW



Our Esteemed Clients



Bajaj Auto
Aurangabad



Dave's Noni
Gandhinagar



Devarsons Ind. Pvt Ltd
Ahmedabad



Dhruvam International
Ahmedabad



Govt. Inst. And Offices
Gujarat



Gujarat Vidhyapith
Ahmedabad



Hindustan Solar
Palghar



Hindustan Unilever



Hitesh Electricals
Bharuch



Kendriya Bhandar
Gujarat



Mamata Energy Pvt Ltd
Ahmedabad



Nagarpalika



Rallis India Ltd
Dhahej



Ferromatik Milacron Ltd



Straut Renewables Pvt Ltd
Ahmedabad

LITSUN ENERGY SOLUTIONS LLP (KANHA ELECTRONICS)

LITSUN HOUSE

75-78. Shreeji Industrial Estate,
Old Raipur Mill Compound,
Opp. Narayan Estate, Saraspur,
Ahmedabad-380018
Gujarat, India.

Contact Us:

Indian Clients : +91 9904809974, +91 9824067767

International Clients : +91 9824067767

Email : info@litsunenergy.com

Website : www.litsunenergy.com

