

Ampleton power Solutions Pvt Ltd is engineering platform having Mechanical Electrical & Plumbing and Solar EPC. We are a company with focus on power issues and their technical solutions.

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### **About Our**

#### Company

Ampleton power Solutions Pvt Ltd is Service based company having Mechanical Electrical & Plumbing and Solar EPC as its Primary areas of service. We are the company with focus on power issues and their technical solutions.

Ampleton power Solutions Pvt Ltd sets its goals to play a major role in the rapid growth of green energy i.e, solar energy, Efficient power line designing & execution and HVAC (Heating, Ventilation & Air Conditioning).

Ampleton Power Solutions is a Solar & Electrical Company Founded in May 2018 & run by bunch of enthusiastic technical experts. We act as consultants, designers and take up execution according to client's requirements.

Ampleton Solar & Electricals aims to cover more roofs with solar panels to save environment and save notable amount of money. Solar has been the solutions for many power issues throughout the world.



#### Our Key Features

- → Specialized Design Capabilities
- → Project Management
- → Putting Clients in First place
- → Safety & Quality



#### **Our Core Values**

Client is our priority, Ampleton is committed towards providing high and consistent levels of service to its clients. It subscribes to the philosophy that our clients are the reason we exist. Our reputation is one of the most valuable assets and critical to our success. To safeguard our reputation and our brand, we hold ourselves to standards of ethical behavior that go well beyond the legal minimums.



#### **Our Professional Achievement**

In a span of One year we have completed installation of over 135 sites in Andhra Pradesh & Karnataka States. A few noteworthy glimpses of our services are:



Ampleton Solar & Electricals has performed its timely project execution which was identified and acknowledged the customers all over the Mandya District , Karnataka.



Ampleton Solar & Electricals, being the beginner in solar industry have took up 1Megawatt DC electrical work and completed in the stipulated time and awarded excellence service letter from the client.

# **Benefits** of Going Solar

Reduced Power Bill

Protection against growing power bills every year

✓ Increase your property value

IT returns benefits on solar on-grid system depreciation for Commercial Establishments

#### Our

#### **Promises**

Five years of service warranty from Ampleton Power Solutions Pvt Ltd.

Monthly System health Checking during the warranty period.

Minor Maintenance

Latest technology

### Latest

### **Technology**

Since we have total in-house Engineering team of experts we tailor make the design as per clients' needs. The latest technology will be included in the design to give best possible and technical way. You will hear the latest technology first from US.

## **Financial**

#### Break-up

Cost of 1kw of Solar to installation = Rs. 55,000 No.of Units Generated from 1kw Solar = 5 Units No.of Solar days in year = 300 days

(Removing 60 Cloudy days)

Cost of Generation of Unit

No. of Units Generated per year = 300 days x 5Units

= 1500 Units/Anum

No.of Units Generated in = 1500 x 25 years Lifetime (25 years) = 37,500 Units

> = <u>55000</u> Cost of Installation 37,500 Gross Units

> > = Rs. 1.46/Unit

## How does it

#### Works

Installation of Solar is as simple as stated below!

Site inspection by Ampleton Team.

You will be provided detailed technical report, Savings & Benefits of Solar Installation.

Approvals from DISCOM
Authorities.

Proceed to Installation.



### **Differences Between**

#### **DISCOM & SOLAR**

Domestic (Telescopic)	AP DISCOM	SOLAR
0-30	1.90	1.46
31-75	3.00	1.46
76-125	4.50	1.46
126-225	6.00	1.46
226-400	8.75	1.46
>400	9.75	1.46

Commercial & Others	AP DISCOM	SOLAR
0-50	5.40	1.46
51-100	7.65	1.46
101-300	9.05	1.46
301-500	9.60	1.46
Above 500 Units	10.15	1.46

## Ampleton Services

- HT & LT SERVICES
- RESIDENTIAL & COMMERCIAL
- **INDUSTRIAL SERVICES**
- **SOLAR SERVICES**
- **IV** LOW VOLTAGE ENGINEERING
- ENGINEERING CONSULTATIONS

#### \*NOTE:

Table 80: Reference Tariff Schedule (RTS) for FY2022-23 (Rates/Charges as Fixed by APERC)

## GO SOLAR TODAY!)

Ampleton Power Solutions Pvt Ltd.

A – Grade Electrical & Solar Contractors





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