

Why switch to LED and Solar Energy ?

- LED Average lifespan 40 times longer than the average incandescent bulb.
- Saving power up to 85% more than other different lighting solutions.
- Great Color Rendering Index (CRI) reveals the actual color of objects as natural light.
- Available in a wide range of brightness and color temperature.
- Incredibly adaptable to infinite lighting applications and designs due to their small size.
- Minimum infrared emissions and virtually zero ultraviolet emissions.
- Improved safety and no environmental issues common in traditional lighting solutions.

- Solar Energy is Providing an environmental friendly products with standard specifications.
- Solar Energy Save money for our clients that they cost in exchange for the purchase of conventional energy that allows the recovery of capital in a short period of time with products.
- Solar Energy preserve the environment for a healthy and safe life.

Contact Info

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ABOUT US

ETS Electronic is a devoted manufacturer and marketer of solar energy and LED.

Founded at the beginning of 2005, ETS Electronic started as an authorized distributor for several major lighting manufacturers in Egypt.

In 2007, We took part of an initiative to raise electricity awareness and encourage electricity consumption reduction to fight the power crisis in Egypt.

In our efforts we took a strategic decision to further invest in the lighting market specializing in LED lighting and solar energy systems. Soon later we became Egypt's exclusive agent of QSUN – A well-known Chinese LED lighting manufacturer.

Our expertise in the design and installation of solar energy systems. (stations On- grid , Off- grid- Agriculture stations and lighting of main and sup roads), we always looking for development.



Our Factory

In our quest and commitment to provide customers with the best LED solutions and as a result of the rapid expansion and excess demand for LED in the Egyptian market, We established our own factory in EL Betash industrial zone in Alexandria, and started LED production lines in 2016 to ensure the quality of the supplied LED products featuring: flood lights, high bay lights, spot light, bulb, tube, down light, panel light, strip and other types of LED.



Now we own an array of production, test and inspection facilities including:

- Chip mounters.
- IES spectrum analyzer.
- EMC testing room.
- Auto aging lines.
- Constant temperature and humidity chamber.
- Integrating sphere.
- Light distribution testing room.
- Production lines.

Our LED lighting Projects

Through the years and with constant innovation and growing experience, we earned a sound reputation in the LED lighting market through cooperation with hundreds of enterprises and government agencies forming a business model featuring 80% for projects and 20% for whole sale.

- Sphinx international airport.
- El Geish road Alexandria.
- Alex-Cairo desert road.
- Ahmed Badawy bridge.
- The 90's bridge.
- AAST buildings.
- City Light Alexandria.
- Alex West Compound.
- AUC building exterior.
- GUC stadium.
- San Stefano mall.
- Alex Sydney Keil hospital.
- NICE village 3 and 4.
- Rosana village.
- Carrefour Tanta / Sidi Krir.
- Smouha Sporting Club tennis court.
- Damietta Port.
- Alexandria Container and Cargo Handling Co. (Alex Cont).
- EL DEKHEILA Port.
- Asmarat Heights Compound.
- Aswan Dam.
- Misr Petroleum.
- Mobil Egypt.



Our Clients





Exterior Lights

When it comes to decoration, outdoor or landscape, LED lighting has many advantages.

- Limitless design possibilities.
- Unaffected by weather or temperature.
- Simpler Electrical Connections



Street Lights

Energy-efficient LED streetlights surpasses old-fashioned ones in many ways.

- Low Power consumption.
- Low maintenance fees.
- Eco-friendly.
- Can be solar powered.



Indoor Lights

Safety, cost reduction, and extended lifetime makes LED the right choice for indoor lighting.

- Instant ignition.
- Less heat emission.
- Minimum IR and UV radiation.
- Brightness and color control.



Flood Lights

A perfect solution for stadiums, warehouses, storage areas, etc.

- Low power consumption and maintenance fees
- Unaffected by weather or temperature.
- Natural light similarity.

Our Solar System Projects

Renewable **energy** source that are a great way to offset energy costs, reduce the environmental impact of all uses «industrial,agriculture,commercial and homes».

- 50 hp agncultre solar energy
ALalamin A.R.E.
- 70 kw Alexandria - cairo road kilo 106.
- 50 kw on grid AL amaria - ALEXandria.
- 15 kw on grid King Mariout.
- Reduces Electricity Bills.
- Low Maintenance Costs.
- Technology Development .

