



Head Office, Project Management, Sales & Distribution:

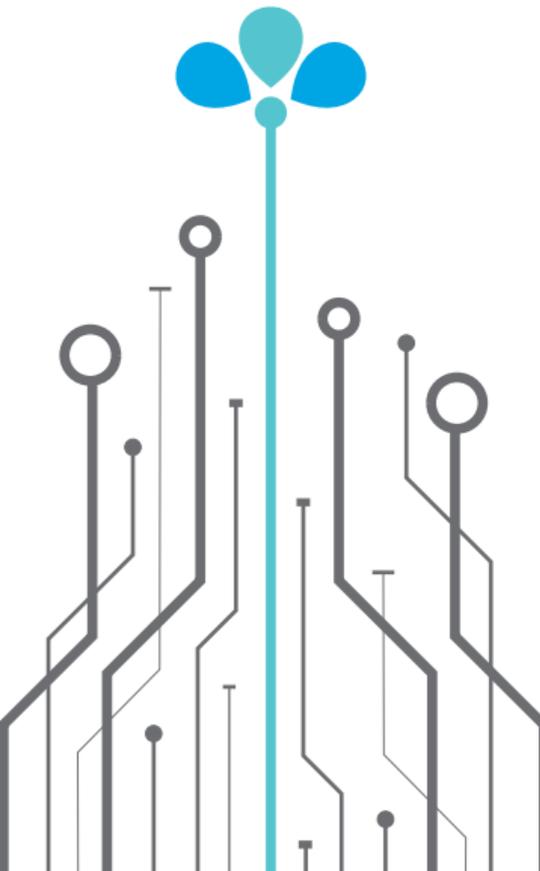
Uniser Industries Pvt.Ltd.

Mumbai, Maharashtra, India.

Design, R&D, Manufacturing:

Techno Electromech Pvt. Ltd.

Vadodara, Gujarat, India



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LED LIGHTING | SOLAR POWER | SMART AUTOMATION

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Designed for future, engineered to last



Head Office &
Sales Location

:

Mumbai, Maharashtra, India

Manufacturing

:

Vadodara, Gujarat, India

400 KM from Mumbai and 990 KM from New Delhi

Establish

:

Since 2011

Area

:

Total 5,80,000 Sq Feet of 2 Locations

Manpower

:

Total 1079



Started 2x2/2x4 automatic line,
Bulb automatic line and exports to
USA



2020

2018

Acquisition of 400,000 Sq Ft
Plant of "Schneider" at Halol



2017

Started new 1,60,000 Sq. Feet new Factory at Vadodara



2016

First Installation of Extruder Machine – 2 Nos.



2014

Increased Capacity to 1000 pcs/day with a work force of 100 People.
Installation of 50K CPH SMT M/c.



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Unit 1 – 1,60,000 Sq. Feet

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Unit 2 – 4,40,000 Sq. Feet

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Vision, Mission & Core Values

- Our **Vision** is to provide quality-focused, value-added and innovative solutions for our partners. We foresee the brand portfolio to be associated for long term with our contented partners, shareholders, employees and society-at-large.
- Our **Mission** is to serve commercial and domestic lighting industry, with customized solution in order to save energy. To help us realize this mission in others, we follow four values, on which our business is built: quality, relationship, trust and innovation.
- Our **Core Values** includes:
 - I. **Quality:** We set high quality Standards in our in-house production and testing measures.
 - II. **Relationship:** Our family values extends to our partners and employees.
 - III. **Trust:** Procurement to your warehouse transparency in all we do.
 - IV. **Innovation:** Innovative solutions tailored to each partner.



Manufacturing Facility

SMT (Surface Mounted Technology)



Automatic Pick
& Place machine (6 NOS)

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Manufacturing Facility

SMT (Surface Mounted Technology)



Automatic Pick
& Place machine (6 NOS)

Manufacturing Facility

SMT (Surface Mounted Technology)



Re-flow Oven
(3 Machines)

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Manufacturing Facility

Extruder Section Machines



Extruder Section
(10 Machines)

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Manufacturing Facility

Extruder Section Machines



Extruder Section
(10 Machines)

Manufacturing Facility

Extruder Section Machines



Extruder Section
(10 Machines)

Manufacturing Facility

Driver Section Machines



Component lead cutting
(Preforming) (8 Machines)



MI Lines (3 NOS)

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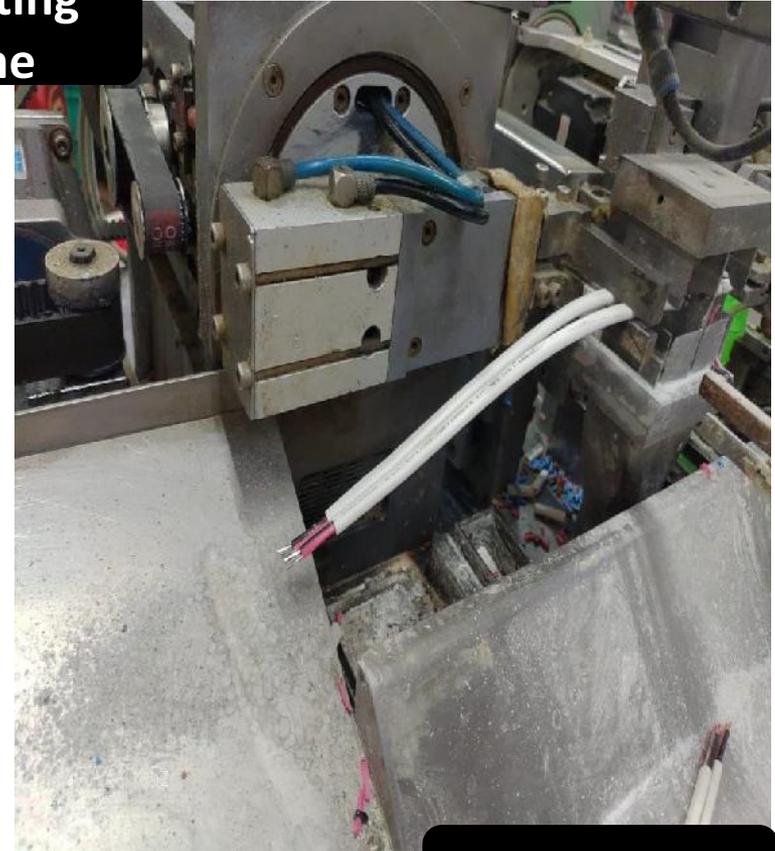
Manufacturing Facility

Driver Section Machines

**Wire Cutting
Machine**



**Wire Cutting Machine
1 Core**



**Wire Cutting Machine
2 Core**

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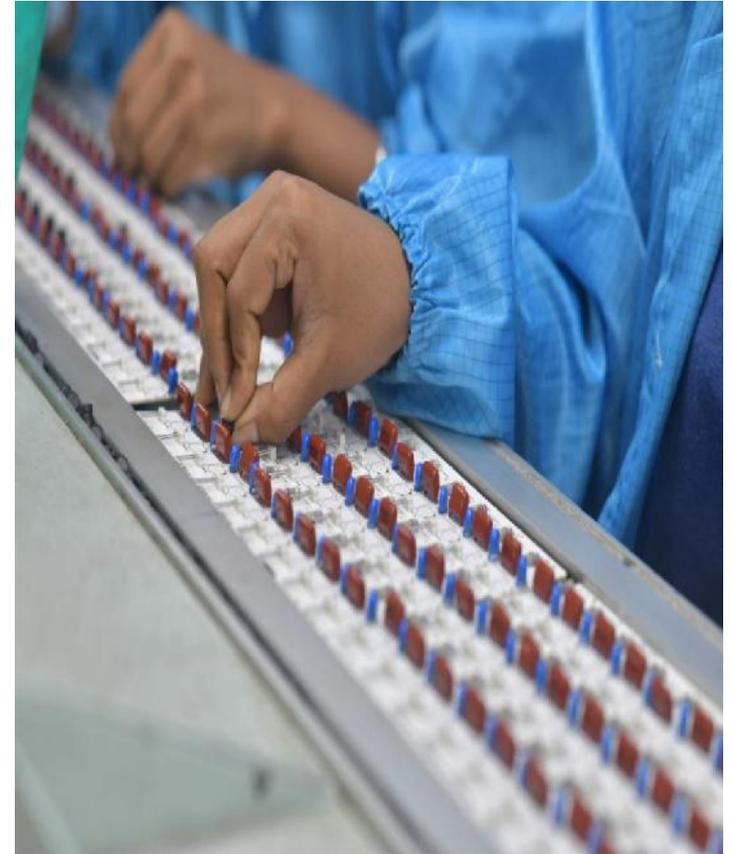
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Manufacturing Facility

Driver Section Machines



MI Lines (3 NOS)



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Manufacturing Facility

Driver Section Machines



Wave Soldering Machine

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Manufacturing Facility

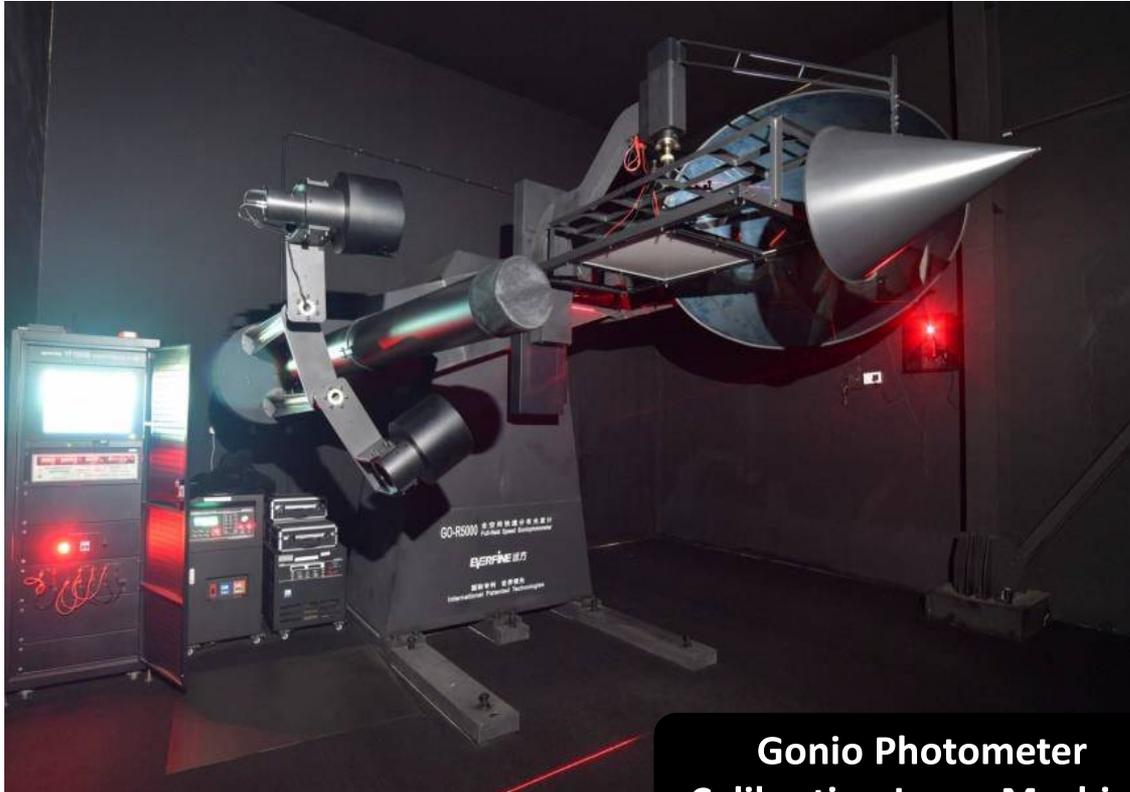
Driver Section Machines



Driver Auto Tester
Machine

Manufacturing Facility

Lab/Manufacturing Equipment and Testing Facility



**Gonio Photometer
Calibration Lamp Machine**



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Manufacturing Facility

Lab/Manufacturing

Equipment and Testing Facility



**Open Integrating Sphere
calibration Lamp**



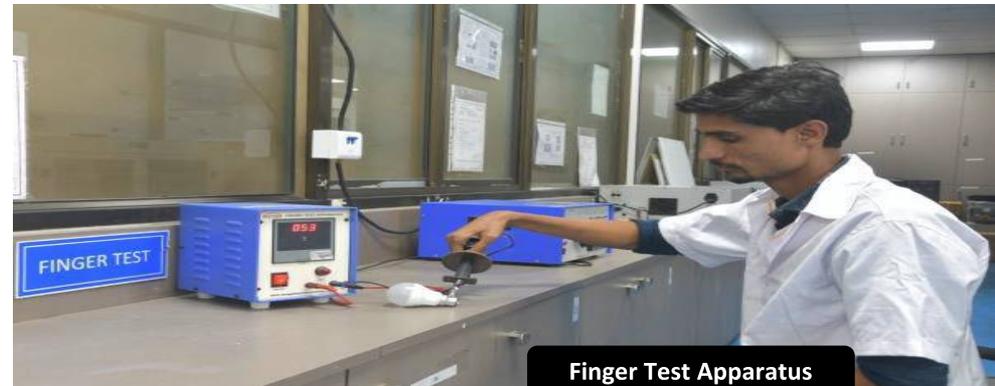
**Closed Integrating Sphere
calibration Lamp**

Manufacturing Facility

Lab/Manufacturing Equipment and Testing Facility



LED Driver Tester



Finger Test Apparatus



Electric Strength Tester



Digital Oven

Manufacturing Facility

Lab/Manufacturing

Equipment and Testing Facility



Manufacturing Facility

Lab/Manufacturing

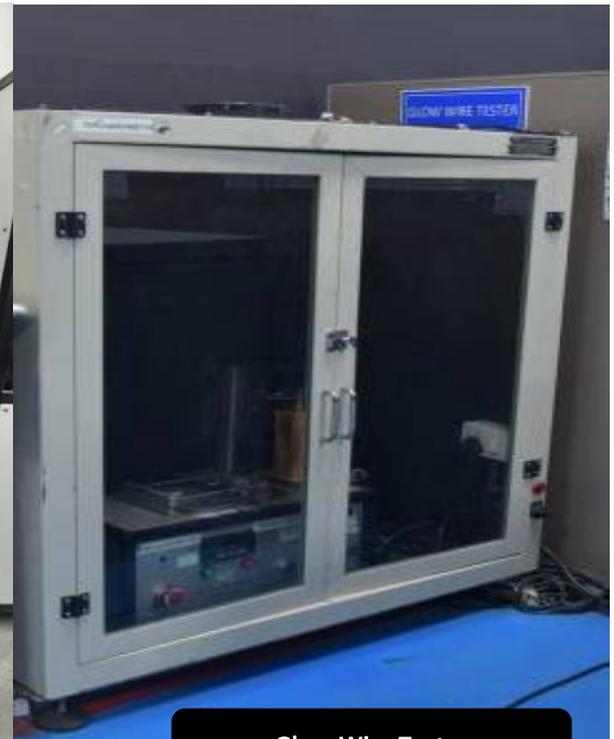
Equipment and Testing Facility



Tracking Index Apparatus



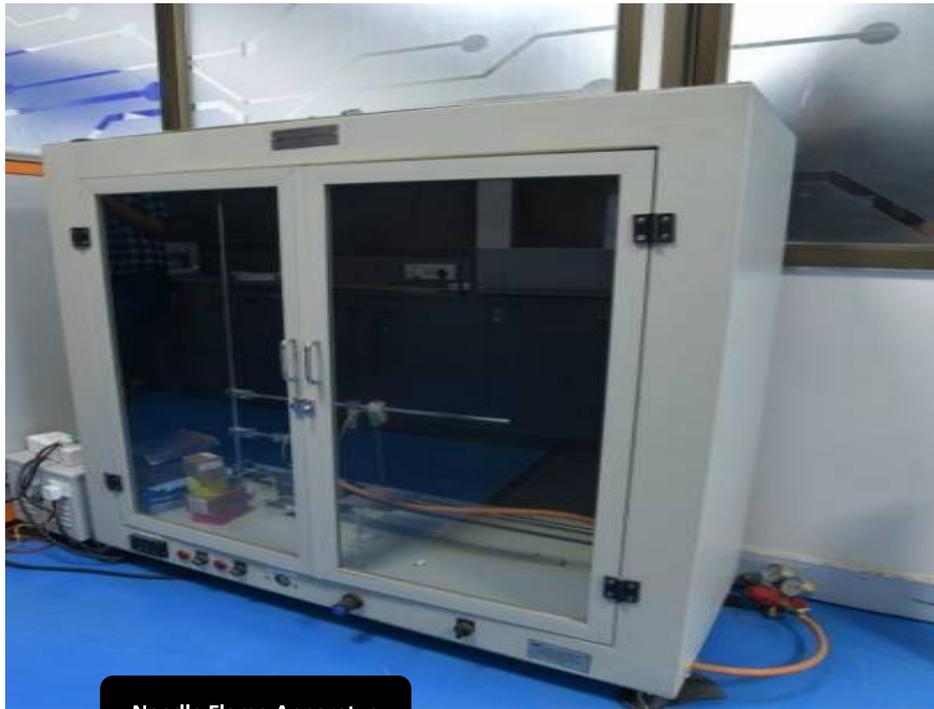
Humidity Chamber



Glow Wire Tester

Manufacturing Facility

Lab/Manufacturing Equipment and Testing Facility



Needle Flame Apparatus



Dust Chamber

Manufacturing Facility

Lab/Manufacturing

Equipment and Testing Facility

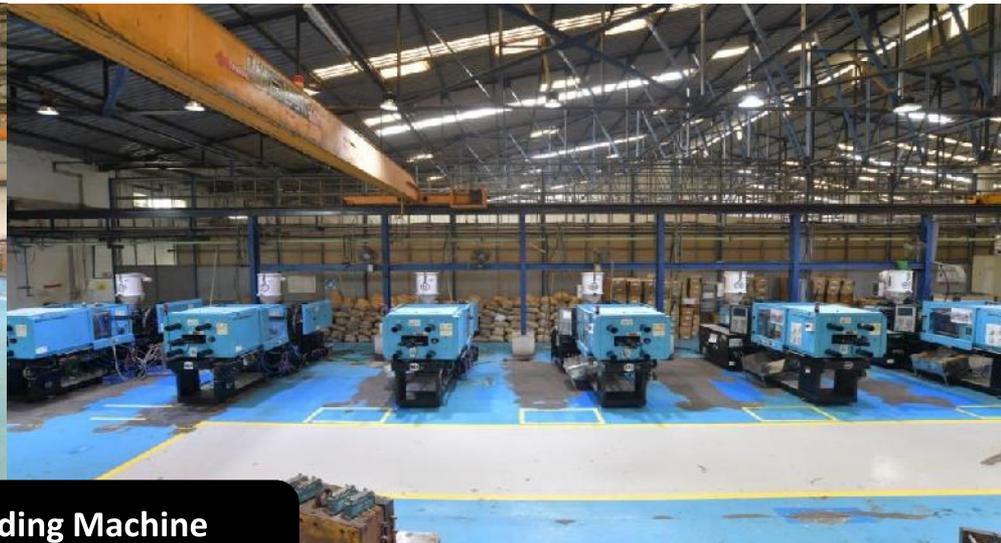


IP Testing



Manufacturing Facility

Injection Molding Machines



**Injection Molding Machine
(8 Machines)**



Manufacturing Facility

Vertical Molding Machines

Vertical Molding Machine



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Manufacturing Facility

Auto Bulb Line



Auto Bulb Line

Manufacturing Facility

Auto Bulb Line



Auto Bulb Line

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Manufacturing Facility

Auto Bulb Line



Auto Bulb Line

Manufacturing Facility

2X2 Auto Line



2X2 Panel Line

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Manufacturing Facility

2X2 Auto Line



2x2 Panel PCB Pasting
Machine



2x2 Screw Fitting
machine

Manufacturing Facility

Machineries



LGP & Diffuser Cutting
Machine

Plastic Granules making
machine

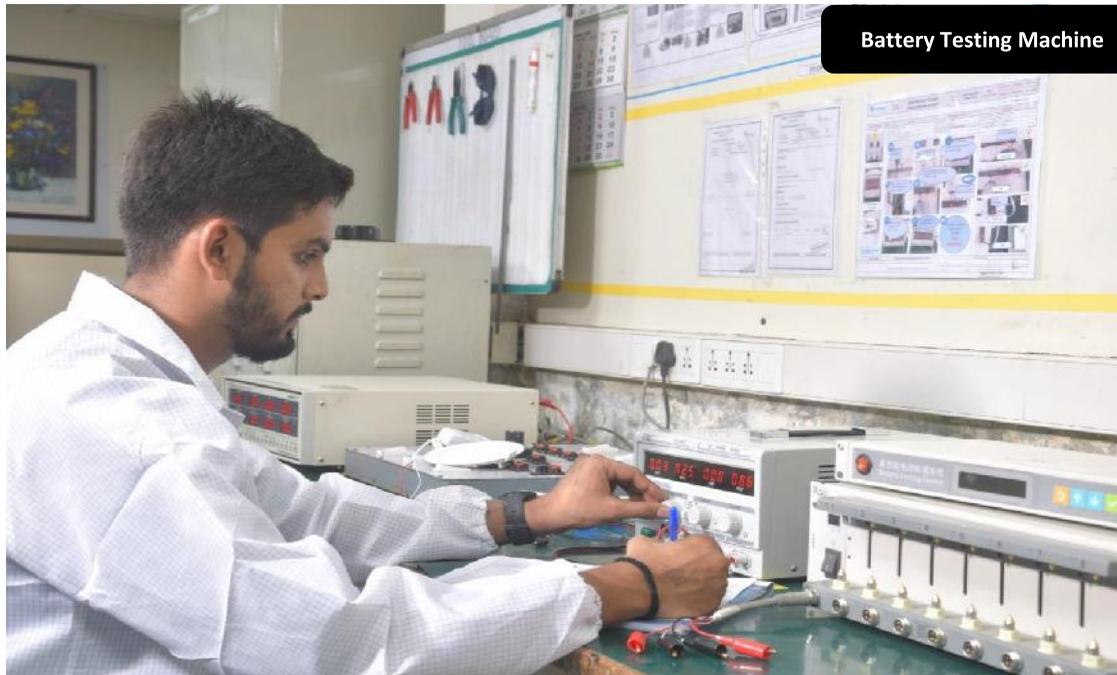
QC Facility



Quality Team



Bursting Strength Tester



Battery Testing Machine



Versa Test

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Our Strength



STRENGTH

Great relationship with USA so there is no anti dumping duty to import in USA from INDIA.

Mumbai and Vadodara are centrally located which enables better distribution of goods throughout India.

Near to Sea for export purpose

In-house Backward integration (SMT, Driver, Extrusion tubes)

Packing Material Vendors In 10 KM range

Well trained technicians

Skilled R&D and Product development Team

Latest Generation SMT lines and Reflow Oven

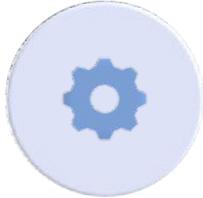
Wide Range of Products

Synergy with Vendors (Working as a team)

Customization of Products as per need

Learning Organization

Our Advantage



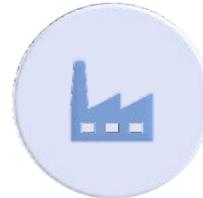
Customization of Product.



3/5/7 years of warranty.



UL/ETL/DLC/BIS Approved Product.



Huge Manufacturing Capacities for both indoor and outdoor products



NABL/QCI approved laboratory



In-house design and R&D

We offer Project Partnership

- ❖ We offer the **most cost-effective Project/Tender Partnership** for various range of **LED lights** including **2x2/2x4 panel light, Shoebox, 2x2/2x4 Troffer, down light, Battens, Bulbs, tube light, streetlight etc.**
- ❖ With the support of our **highly skilled and experienced** workforce of more than **1300+**, Manufacturing Facilities equipped with **QC Laboratory** instruments like **C Type Gonio Photometer, Integrating Sphere, Surge Tester Etc.**
- ❖ **Manufacturing** facilities like **High-Speed chip Shooter, Reflow Solder Machine**, more than **21 assembly lines** equipped with Industrial grade **pneumatic screw drives and air guns, aging facility.**
- ❖ Our **commitment** to our **existing clients** and our **promise** to our **future clients** is to always provide the **finest quality** products, services, and to ensure their demands are always **fulfilled** as promised.

Product for Domestic Marke⁺

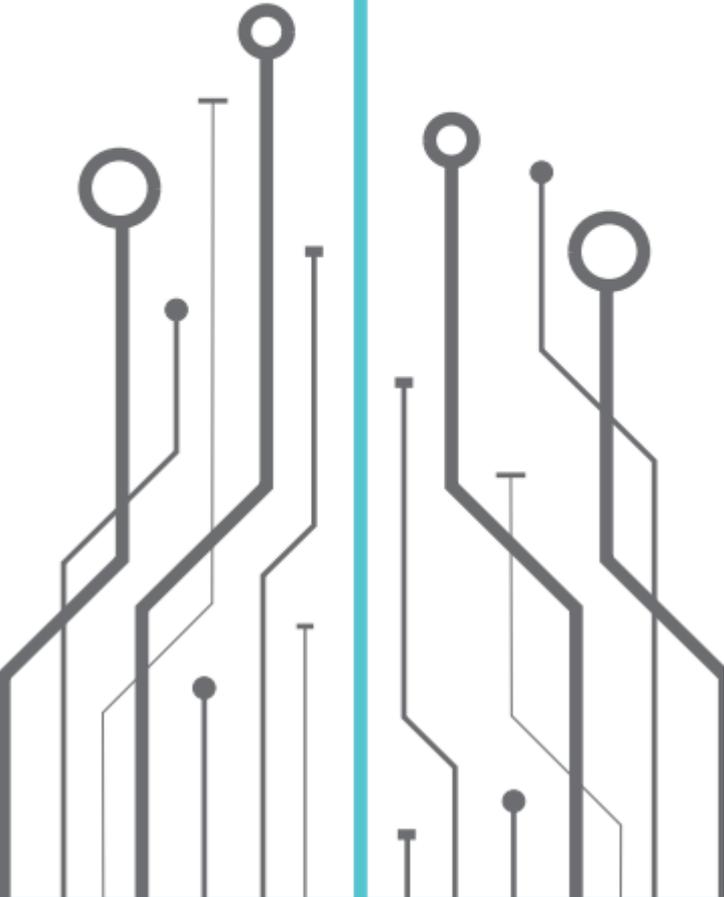
- Batten
- Round / Square Backlit Panel
- Round / Square Edgelit Panel
- Flood Light
- Bulb
- 2X2 / 1X4 / 2X4 – Backlit
- Surface Mount Lights
- 2X2 / 2X4 – Troffer
- 2X2 – Edgelit Panel
- COB Downlight
- High bay
- Street light



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With Gobal Markets:



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Product for International Market

- Troffer – 2X2 & 2X4 – Single CCT
- Troffer – 2X2 & 2X4 – Multi CCT
- Backlit – 2X2 & 2X4 – Single CCT
- Backlit – 2X2 & 2X4 – Multi CCT
- Slim Panel (Wafer) – Round/Square – Single CCT
- Slim Panel (Wafer) – Round/Square – Multi CCT
- Street Light (Shoe Box) – Single CCT



Certifications

- ISO 9001:2015



- ETL listed



- UL listed



- DLC listed



- BIS Certified



- Bureau Veritas



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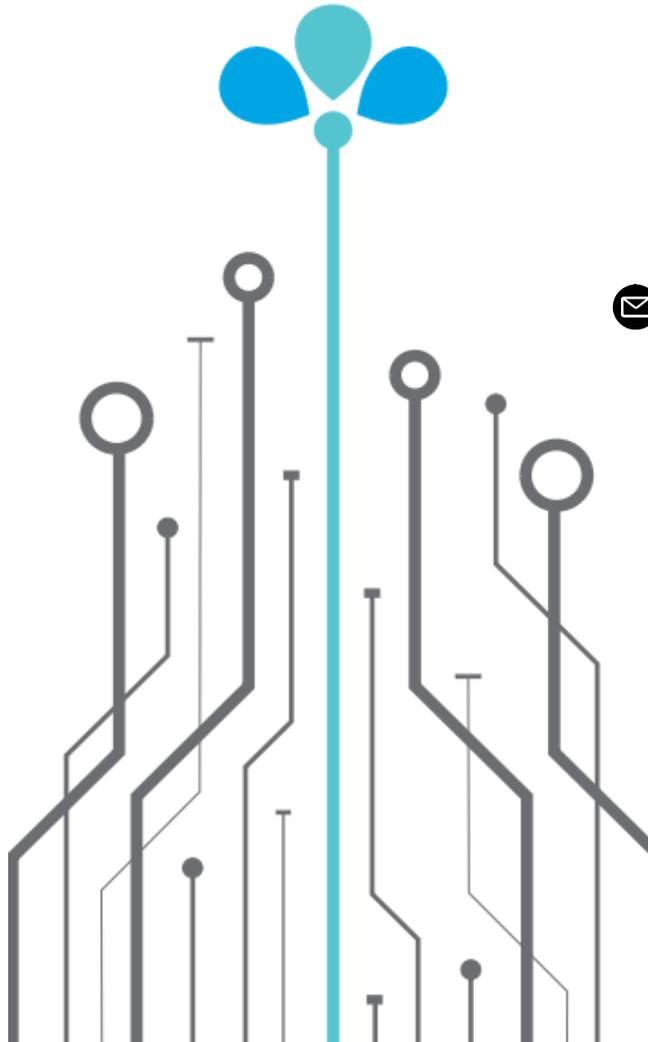
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Our Commitment

PRODUCT	PRODUCTION CAPACITY PER MONTH
LED PANEL LIGHT	0.5 Mn
LED DOWN LIGHT	0.2 Mn
LED HIGH BAY MED BAY	10K
LED TUBELIGHT	2.03 Mn
LED STREET LIGHT	0.15 Mn
LED FLOOD LIGHT	76K
TROFFER	15K
SHOE BOX	10K
BULBS	2 Mn

PROCESS	PRODUCTION CAPACITY
PICK & PLACE	1 Million COMPONENTS/HOUR
DRIVER	160K PIECES/DAY
EXTRUDER	80K PIECES/DAY



REACH US :

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