



SEPL



Shreya Ex-Tech Pvt. Ltd.

Explosionproof Products Division

Committed to Safety

VISION



SEPL is committed to be a leading manufacturer of Flameproof & Weatherproof Electrical Products, use in hazardous or harsh environment within the process industries, ensuring total safety and protection through credible forward presence.

We will continue to exceed our customer's increased expectations by providing innovative solution with continuous improvement and commitment towards excellence.

ABOUT US :

SEPL is a technology focused electrical company manufacturing Flameproof & Weatherproof electrical products for safe application in hazardous locations. The company provides comprehensive product range which offers the optimum solution for all most every application in the field of explosion protection, covering to a wide spectrum of industries, i.e Chemicals, Petrochemicals, Pharmaceuticals, Speciality Chemicals, Fertilizers, Oil & Gas, Breweries and other allied industries.

The company is managed by technocrats with combined experience of more than 40 years in the field of flameproof product design, production, sales, marketing and after sales support.

We have the most modern manufacturing unit at Vadodara, Gujarat with full fledge design support along with latest machinery with state of art machine shop, paint shop and assembly area and testing facilities to produce the premium quality products with ISO 9001:2015 and ISO 45001:2018 certification. The operational philosophy is a process of continuous improvement by the application of best practice in every area of activities. Our objective is to highlight areas of potential risk and determined the most appropriate measures and ensure total safety to the satisfaction of our customers.

All our products are tested by CIMFR(CMRI Dhanbad)/ ERTL(Kolkata) and certified by BIS and, PESO(CCOE Nagpur). As per the latest IS/IEC Standard.

We are registered with EIL/PDIL/TECHNIP/WORLEY/TKIS/KNEXIR/SPECTRUM and also assessed by other leading consultants.

Our company is also accessed by DUN & BRADSTREET leading consulting firm.

All the above parameters help us to move towards a sustainable future partnership together with you.



Client List



Consultant



FLP LED Well Glass



Rating : 20/30/45/60 W

FLP Sunflower Type Light Fitting



Rating : 20/30/35/40/45/60 W

FLP LED Bottom Openable Rectangular Clean Room



Rating : 2x20, 2x30/45W LED
2x18W / 3x18W 2G11 LED
White + Monochromatic LED

FLP LED R.V. Lamp with Switch / Timer



Rating : Upto 15W LED/
100W GLS

FLP Sunflower Type Light Fitting



Rating : 60/70/72/75/80 W

FLP Top Openable Dual Light Rectangular Clean Room



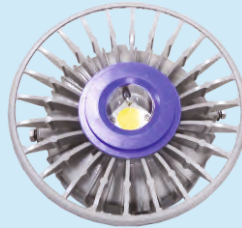
Rating : 2x20, 2x30/45W LED
2x18W / 3x18W 2G11 LED
White + Monochromatic LED

FLP Hand Lamp



Rating : 230V AC / 24V AC/DC
Upto 160W GLS / 15W LED

FLP Sunflower Type Light Fitting



Rating : 90/100/120/160/180/200/250/300W

FLP Bottom Openable Circular



Rating : 20/30/45/60W LED

FLP Tube Light



Rating :
1x20W / 2x20W LED

FLP SMD LED Sunflower Type Light Fitting



Rating : Upto 150W LED

FLP Bottom Openable Square Clean Room



Rating : 20/30/45/60W LED

FLP Emergency Light



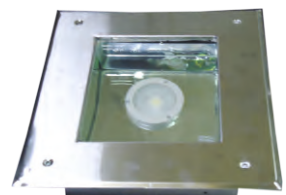
Rating : 20/30/35/40/45/60 W

FLP SMD LED Sunflower Type Light Fitting



Rating : Upto 300W LED

FLP Top Openable Square Clean Room



Rating : 20/30/45/60W LED

**FLP Push Button
Clean Room**



Rating : 10A/16A 230V AC

FLP Push Button



Rating : 10A/16A 230V AC

FLP DOL/Star Delta Starter



Rating : Up to 50 H.P

**FLP Rotary Switch
Clean Room**



Rating : 16 / 20 A DP 230V AC

FLP Rotary Switch



Rating : 16 / 20 A DP 230V AC

FLP Limit Switch



Rating : 10A 440V AC
Push Roller, Long Lever Type

**FLP Switch Socket
Clean Room**



Rating : 16A/25A/32A
230V/415V AC 3 Pin / 4 Pin / 5 Pin

FLP Switch Socket



Rating : 16A/25A/32A
230V/415V AC 3 Pin / 4 Pin / 5 Pin

FLP Fire Alarm



Rating : 10A 230V AC

**FLP MCB Plug & Socket
Clean Room**



Rating : 16A/25A 3 Pin 230V AC
32A 5 Pin 415V AC

FLP MCB Plug Socket



Rating : 16A/25A 3 Pin 230V AC
32A 5 Pin 415V AC

FLP Switch Socket



Rating : 63A 5 Pin 415V AC

**FLP Temp. Indicator
Clean Room**



Range : -50°C to 200°C
-50°C to 400°C

FLP Local Control Station



FLP Control Panel



**FLP Exit Light /
Emergency Exit**



Size : 230 AC /
Battery Backup 12W

FLP Multiway Junction Box



Size : 150/200/250/300/400
500mm Dia

FLP 4 Way Junction Box



Rating : 32A 415V AC

FLP CCTV Camera Enclosure



**FLP Wireless/GPS
Synchronised Digital Clock**



FLP Motion Sensor



Alarm Annunciator Panel



Windows : 4/12/16/24

FLP Telephone



Rating : 48V DC

FLP Hooter



Rating : 230V AC 24V DC

FLP Multipal Socket



Rating : 16A/25A/32A
230V/415V AC 3 Pin / 4 Pin / 5 Pin

FLP Earth Monitoring System



Power Supply : 230v AC, 50Hz

**FLP Human Body Static
Discharge Device**



Size : 250x250x150MM
Power Supply : 230v AC, 50Hz

FLP Thermocouple Head



Size : 6 mm / 8 mm

**FLP Insect Killer
(Fly Catcher)**



Rating :
2x15W UV Light

FLP 3 Cell Torch



WP Pole Mounting Junction Box



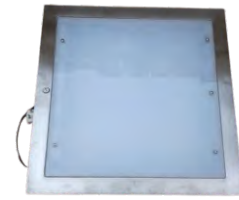
Rating : 63A 415V AC

Ex nR LED Flood Light



Rating : Upto 500W LED

Top Openable Light Fitting For Ex'n Zone - II



Rating : 45/60/80W LED
Size : 2" x 2"

WP Local Control Station



Rating : 32A 230V AC

WP LED Street Light



Rating : Upto 150W LED

Top Openable Dual Light Fitting for Ex'n Zone-II



Rating : Upto 150W
White + Monochromatic LED
Size : 2" x 2"

WP Push Button



Rating : 10A/16A 230V AC

Bottom Openable Light Fitting for Safe Area



Rating : 45/60/80W LED
Size : 2" x 2"

Top/Bottom Openable Square Light Fitting For Ex'n Zone - II



Rating : Upto 30W LED
Size 1" x 1"

WP Multiway Socket



Rating : 20/32A 415V AC

Bottom Openable Dual Light Fitting for Safe Area



Rating : Upto 150W
White + Monochromatic LED
Size : 2" x 2"

Ex nR LED Well Glass



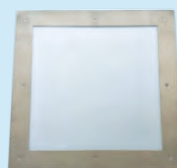
Rating : Upto 70W LED

WP Tube Light



Rating : 2x18/20W LED

WP Bottom Openable Square Light Fitting Safe Area



Rating : Upto 30W LED
Size 1" x 1"

WP LED Highbay



Rating : Upto 300W LED

FLP Others Products

WP Earth Bus Box



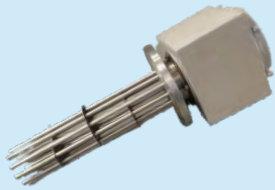
FLP Tower Light



FLP Double Compression Cable Gland / Stopping Plug



FLP Heater



Rating : Upto 10 kw

FLP LCD Display Encloser



FLP Multipurpose Instrument Encloser



Ex E Increased Safety Junction Box



FLP Aviation Light



Rating : 240V AC

Flameproof Motor



Weatherproof Industrial Control Panel



FLP Distribution Board / Lighting DB



FLP Portable Extension / Transformer Board

FLP Control Panel / Control Station

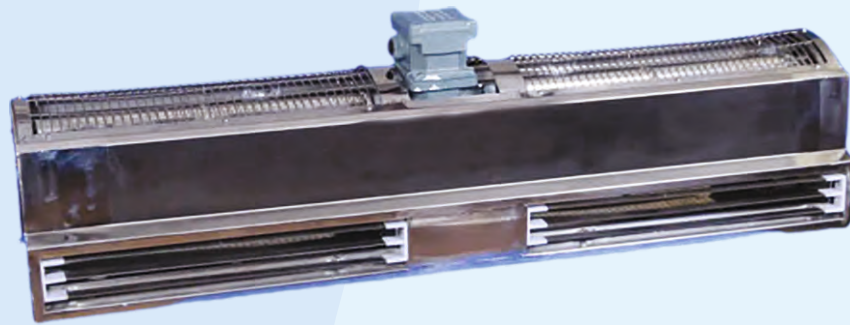


FLP Split & Window Air Conditioner



Rating : 1.0Tr / 1.5Tr / 2.0Tr / 3.0Tr

FLP Air Curtain



Motor Rating : 1Ph - 0.5 HP to 1 HP / 3Ph 1 HP to 2 HP
Max. 900 to 1800mm
Door Size Upto 9ft

FLP Wall Mounting Fan



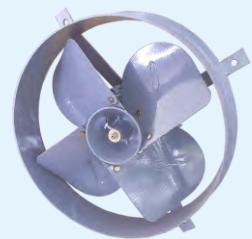
Rating : 230 / 415V AC
Size : 18" / 24" / 30"

FLP Pedestal Fan



Rating : 230 / 415V AC
Size : 18" / 24" / 30"

FLP Exhaust Fan



Rating : 230 / 415V AC
Size : 12" / 16" / 18" / 24" / 30"

Ex-P Purge/ Pressurized panel



Salient Features :

- ◆ Compact Design
- ◆ Available in two types or mounting arrangements
- ◆ Multiple interlocks for maximum safety
- ◆ Innovative concept in explosion proof
- ◆ Suitable for Zone I & II, Gas group IIA and IIB
- ◆ CIMFR certified for individual unit

Advantages :

- ◆ Easy and cost effective solution for critical applications
- ◆ Convenient and customized solution for complex applications in hazardous areas
- ◆ Saves cost, space and weight over conventional Ex-d method.

FLP / WP Products Range

LED Lighting

- ◆ Tubelight
- ◆ Wellglass
- ◆ Sunflower
- ◆ R V Lamp
- ◆ Handlamp
- ◆ Aviation Light
- ◆ Torch
- ◆ Beacon Light
- ◆ And Other Lighting

LED Cleanroom Lighting

- ◆ Top Openable Fitting
- ◆ Bottom Openable Fitting

Control Stations

(Clean Room/
Non-Clean Room)

- ◆ Push Button
- ◆ Rotary Switch
- ◆ Limit Switch
- ◆ Indicators & Meters
- ◆ Hooter
- ◆ Fire Alarm (MCP)

Switchgears

(Clean Room/
Non-Clean Room)

- ◆ MCB Socket
- ◆ Control Stations
- ◆ Dol/ Star Delta Starter
- ◆ Isolator/ MCB Box
- ◆ Switch-Socket
- ◆ Multiple Socket

Fans

- ◆ Exhaust Fans
- ◆ Wall Mounting Fans
- ◆ Pedestal Fans

LED Cleanroom

Lighting-Safe area

- ◆ 2 x 2 Bottom/top Opening
- ◆ 2 x 2 Bottom/Top Dual LED Opening
- ◆ 2 x 1 Bottom/Top Opening
- ◆ 2 x 1 Bottom/Top Dual Opening
- ◆ 1 x 1 Bottom/Top Opening

Weather Proof Products

- ◆ LED Well Glass
- ◆ LED Flood Light
- ◆ LED Street Light
- ◆ LED High Bay
- ◆ LED Tube Light
- ◆ Push Button Station
- ◆ Rotary Switch
- ◆ Multiway Socket
- ◆ Earth Bus Box
- ◆ Street light JB (Pole mounted)

Instrumentation Products

- ◆ Temperature Indicator /controller
- ◆ RPM Indicator
- ◆ V.F.D. Panel
- ◆ Alarm Annunciator
- ◆ Volt Meter / Ammeter

Zone II Light Fittings

- ◆ 2 x 2 Bottom/top Opening
- ◆ 2 x 2 Bottom/Top Dual LED Opening
- ◆ 2 x 1 Bottom/Top Opening
- ◆ 2 x 1 Bottom/Top Dual Opening
- ◆ 1 x 1 Bottom/Top Opening
- ◆ Well Glass LED
- ◆ Flood Light LED

Junction Boxes

- ◆ Multi Way Junction boxes
- ◆ Instrumentation Boxes

Other Products

- ◆ FLP Cable Glands / Stopping Plugs
- ◆ FLP Telephone
- ◆ FLP/Non-FLP Wireless Synchronous/
Standalone Clock
- ◆ FLP Camera Enclosure
- ◆ FLP Human Body Discharge Device
- ◆ FLP Earth Integrity Monitor
- ◆ FLP Insect Catcher
- ◆ FLP heater
- ◆ U. V. Light
- ◆ FLP Motion Sensor
- ◆ WP Industrial Control Panel
- ◆ Ex E Increased Safety Junction Box

Purge / Pressurized Panel

- ◆ S.S./CRCA Stand Mounting Panel
- ◆ S.S./CRCA Wall Mounting Panel
- ◆ FLP Distribution board
- ◆ FLP Control panel
- ◆ FLP Portable Extension board
- ◆ FLP Split & Window Air Condition
- ◆ FLP Air Curtain




Shreya Ex-Tech Pvt. Ltd.

Unit - I : Plot No. 700, Manjusar - Savli Road, Ta. Savli, Dist.: Vadodara

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Manjusar - Savli Road, Ta. Savli, Dist.: Vadodara

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Experts Close to You

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