

Sri Lanka Explosion-proof Lighting Distribution Box Brand



Overview

Explosion Proof Lights are Class 1, Division 1 and 2 or Class 2, Division 1 and 2 rated by UL for the use in hazardous areas.

Key Takeaways

Key brands for explosion-proof lighting distribution boxes in Sri Lanka include Rotax Limited, Hexlonex, and Laxapana.

Rotax Limited

Rotax Limited is a well-established Sri Lankan company with over 50 years in the electrical engineering sector.

Their AS

I division specializes in explosion-proof electrical equipment, including distribution boxes suitable for hazardous industrial environments. Rotax products are designed to enhance production safety and efficiency, and they maintain a strong local market presence in Sri Lanka.

Hexlonex

Hexlonex offers durable explosion-proof distribution boxes and electrical enclosures that are IECEx and ATEX certified for Zone 1 and Zone 2 hazardous areas. Their products are designed for industrial applications requiring high safety standards and compliance with international explosion-proof regulations.

Laxapana

While primarily known for LED lighting, Laxapana also provides explosion-proof LED lights and related electrical enclosures suitable for hazardous locations. Their products are certified with American and European standards, ensuring safety and reliability in industrial settings.

Other Local Suppliers

Nature Efficient Electronics Lanka Pvt Ltd: Offers explosion-proof lighting solutions and has technical expertise in LED and CFL manufacturing. Trittech Green Energy (Pvt.) Ltd: Produces energy-efficient LED lighting and may provide compatible enclosures for industrial applications.

Considerations for Selection

When choosing an explosion-proof distribution box in Sri Lanka, consider:
Certification: Ensure IECEx or ATEX compliance for hazardous zones. Material and Durability: Boxes should withstand harsh industrial conditions. Compatibility: Match the enclosure with your lighting system (LED, high-bay, or flood lighting).

Local Support: Availability of technical support and warranty services in Sri Lanka. These brands provide a combination of local manufacturing, international certifications, and industrial-grade safety, making them suitable choices for explosion-proof lighting distribution boxes in Sri Lanka.

Article Content

Explosion Proof Lights | Hazard Location Lighting

Explosion Proof Lights are Class 1, Division 1 and 2 or Class 2, Division 1 and 2 rated by UL for the use in hazardous areas. Suggested applications include,

Explosion Proof Electrical Equipment Archives

WAROM – BAM52 Series Explosion-proof LED Street Lamps Warom – BAT86 Explosion-proof LED Floodlights Warom – BAY51 Series Explosion-proof Light Fittings for Fluorescent Warom – BAY51-Q

Hensel Electrical Distribution Solutions in Sri Lanka

Hensel electrical distribution products in Sri Lanka including junction boxes, distribution boards, and weatherproof enclosures. Reliable German-engineered

Home | LAXAPANA | Industrial & Commercial LED lights Sri Lanka

Our Commercial & Industrial LED Lights are designed to replace 250W to 2000W Metal Halide, High Pressure Sodium and fluorescent lights fittings easily. High output, high efficiency & Super Bright is

TriTech | Most energy efficient production company of the Sri Lankan

Now the vision is in action by producing the most energy efficient products to the Sri Lankan Market. All of our LED lighting products were designed and produced by our factory at Ambepussa.

Explosionproof Lighting

Being pioneers to enter into the LED market the team of Nature Efficient Electronics Lanka Pvt Ltd. consist of the technical knowhow from the inception of CFL manufacturing trade.

Explosion Proof Lights | Hazard Location Lighting

Explosion Proof LED Lights Explosion Proof lights, also known as Hazard Location Lighting or flameproof lights and Intrinsically Safe Lights are UL UL, ATEX and IECEx approved for Hazardous

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Main Switch Box Price in Sri Lanka: A Practical Guide to ...

What is the main switch box price in Sri Lanka? The best price ranges from LKR 1,200 to LKR 2,500 for a 5-26 ways iron-bottom box with DIN rail compatibility, offering durability, safety, and value for

explosion proof light box-Explosion Proof Electric Appliance-Ouhui Lighting

Ouhui Lighting mainstay explosion proof light box, Explosion Proof Electric Appliance, factory direct sales, years of production experience, quality assurance, with strong production and processing

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Warom Explosion Proof Equipment | ATEX IECEx Explosion-proof Lighting ...

Warom specializes in manufacturing explosion-proof electrical equipment, with products covering explosion-proof lighting fixtures, explosion-proof distribution boxes, explosion-proof control

LED Explosion Proof Lights|Eneltec Group

LED Explosion Proof Linear Lights can be widely used for place of flammable and explosive chemical materials. Bridgelux Brand LED and specially designed high quality driver are used to guarantee

Understanding Explosion Proof Lighting Distribution Box: Standards ...

Specifically, explosion-proof light distribution boxes are engineered to prevent internal sparks or arcs from igniting flammable gases, vapors, or dust in volatile areas. These boxes are constructed with

Sri Lanka Explosion-proof Lighting Market (2025-2031) Outlook ...

9.4 Sri Lanka Explosion-proof Lighting Market Opportunity Assessment, By End-user Industry, 2021 & 2031F 9.5 Sri Lanka Explosion-proof Lighting Market Opportunity Assessment, By Hazardous

Explosion-proof power (lighting) distribution box

1. When sparks or explosions occur due to equipment malfunctions inside the box, the box can withstand the pressure and cool the flames, preventing energy leakage;2. The sealing design

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

