

**HEXLON** | **GULF**  
EXPLOSION-PROOF | SAUDI MADE

**HEXLON**

**HELN**®



# Lüse De لوسبي دي

[www.lusede.com](http://www.lusede.com)

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PRECISING  
THE ART OF  
ILLUMINATION



# AT A GLANCE!

Lüse De is the brand you see and recognize in our communications, products and services. Behind this brand stands our officially registered company, Connection Solutions Ltd.

In Arabic, we are known as:

شركة حلول التوصيل المحدودة

We use Luse De as our commercial and marketing name to make our brand more memorable and relatable.

**In alignment with Saudi Arabia's Vision 2030, Luse De represents our commitment to:**

- Promoting safe, innovative and environmentally conscious solutions
- Contributing to the Kingdom's journey toward sustainability, modernization and advanced infrastructure

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Lüse De means "Greenery" in Mandarin. It reflects our vision for sustainability, growth and a greener future in the Kingdom of Saudi Arabia.



Lüse De  
*/green in Mandarin/*

# ABOUT US

## About Us

Lüse De is a Saudi local firm represents fixed line bridging the MENA Region and Asia, inspired by Saudi Vision 2030. We pride ourselves on providing top-quality, cost-effective, and reliable services and products all in one place.

Lüse De is designed to meet the rigorous demands of industrial environments, our SAUDI MADE explosion and fire-proof junction boxes, standard junction boxes, distribution panels and installation equipment provide reliable, secure and cost-efficient power distribution systems. Manufactured and assembled locally, the products are designed and produced using cutting edge technology providing high quality items meeting IECEx and ATEX standards at amazing prices. From fixtures, panel and distribution boards, junction and terminal boxes, plugs and sockets and conduit fittings, we can swiftly provide customized models and specifications to meet any and all the requirements upon order.



# COMPANY REGISTRATION CERTIFICATE




**Your commercial records code (QR Code)**

Through it you can directly check information of:

- The Commercial record
- MOMRA Certificate
- Saudization Certificate
- Zakat / Tax Certificate
- Chamber of commerce membership
- Nitaqat program

Company HALOUL AL-TOUSSIL Ltd. (One Partner)



Commercial Registry: 2051255875


[www.mc.gov.sa](http://www.mc.gov.sa)


**Company Registration Certificate**


شهادة تسجيل الشركة

National Unified No : **7039254524**  
 No. : **2051255875**  
 Date : **1445/11/06 2024/05/14**

Company's Trade Name: **Company HALOUL AL-TOUSSIL Ltd. (One Partner)**  
 Company's type: **Limited liability** Company's nationality: **Saudi Arabia**  
 Company's duration: Starting from: **1446/05/11** / **2024/11/13** Ending in: /  
 Head Quarter: **5091 al-khabr 34433-6824 3**  
 Telephone: Postal Code: **34433** P.O Box:  
 Company's Activity: **To view the CR activities please scan the QR code**  
 Total Capital: **5,000 Saudi Riyals**  
 Managers: 1 **DALAL MOHAMED Y BU KHAMSEEN** 2  
 3 4  
 5 6  
 7 8  
 9 10  
 11 12  
 13 14  
 15 16  
 Manager / Managers Authorities: **As stipulated in the company's contract**  
 The Commercial registration department of city acknowledge: **Al Khubar** That this company has been registered in the registry of city: **Al Khubar**  
 This commercial registration will be valid: **1447/05/11 H. 2025/11/02** By the ticket No: **241133694606** And Date: **1446/05/11 2024/11/13**



To Verify the Information Of This Certificate Visit [www.mc.gov.sa](http://www.mc.gov.sa) | المملكة العربية السعودية | Kingdom of Saudi Arabia | الرياض 11162 | +966 11 294 6644




Dear Business Owner \

Company HALOUL AL-TOUSSIL Ltd. (One Partner)

We wish you success and prosperity in your business, and that you become a valuable contributor to the economy of the Kingdom of Saudi Arabia.

**We are delighted to inform you that your business entity's unified number is.....**  
**7039254524**

The number has been linked to the following government services

 <b>2051255875</b> Business entity number	 <b>647950965</b> Business entity number
 <b>1024631</b> Business entity number	 <b>4007938</b> Business entity number
 <b>No Licenses</b> Business entity number (approved)	 <b>21028784133</b> Business entity number
	 <b>3122373105</b> Business entity number

**To benefit from the services provided by government entities**


**Trader's Guide**



[www.mc.gov.sa](http://www.mc.gov.sa)



# Lüse De AUTHORISED DEALER WITH HEXLON GULF

**HEXLON | GULF**  
EXPLOSION-PROOF | SAUDI MADE

## Introduction

Helon Gulf Electric For Industrial Company (Helon Gulf) is a Saudi Manufacturing company that is located in 2nd Industrial City, Dammam.

The scope of business is Manufacturing, Assembling, and After Sales Service of Safe& Hazardous Area LED Lighting Fixtures, Panel & Distribution Boards, Junction & Terminal Boxes, Local Control Stations, Plugs& Sockets, Cable Glands, and Conduit Fittings.

Products are designed and tested as per IECEx and ATEX standards and are in compliance with GCC standards, considering the harsh environment. We differentiate ourselves by bringing a high-quality product, exemplary client services, perfect integrity, and complete accountability through every phase of the project.



# CERTIFIED INDUSTRIAL ELECTRICAL SOLUTIONS



**HEXLON | GULF**  
EXPLOSION - PROOF | SAUDI MADE

**Lüse De**  
**لوسبي دي**

As the official distributor of Helon in the region, Luse De / Connection Solutions Ltd brings you a premium range of explosion-proof, weatherproof and waterproof industrial electrical products.

Our dealership ensures product authenticity, after-sales support and direct access to Helon's advanced engineering solutions.

Partnering with Helon Gulf Electric allows us to offer top-quality, certified, and reliable products that meet international standards for safety and performance.

**EXPLOSION-PROOF**  
**PRODUCTS**

CHOOSE FROM A WIDE RANGE OF DIFFERENT LUMINAIRES

## EXPLOSION-PROOF INTELLIGENT LAMPS



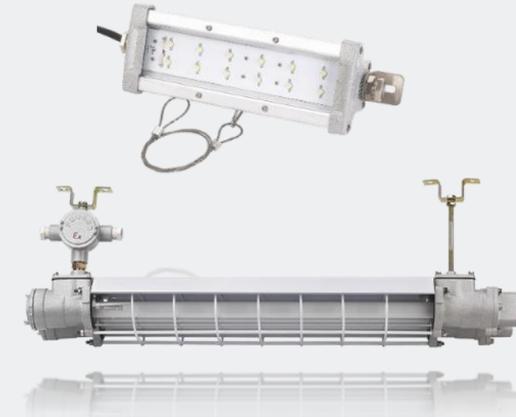
## EXPLOSION-PROOF LAMPS



EXPLOSION-PROOF  
PRODUCTS

## EXPLOSION-PROOF LAMPS

Fluorescent lamps-Linear lighting



Mobile lighting



## EXPLOSION-PROOF SWITCH RACKS AND PANEL BOARD

## Plant Production Capacity (Annually)



Ex d/Ex de, IIC/IIIC IP66  
 Zone 1 and Zone 2  
 Zone 21 and Zone 22  
 $-40^{\circ} C \leq T_a \leq +40/55/65/70^{\circ} C$

Product	Machinery Capacity Per Year	Plant Production Capacity Per Year
Junction Boxes (Ex'd' & Ex'e' Type)	5,000 EA	3,500 EA
Motor starter and other switching purpose control boxes	1,500 EA	900 EA
Control Stations (Ex'd' & Ex'e' Type)	8,500 EA	5,950 EA
Lighting Fixtures	30,000 EA	25,000 EA
Plug & Receptacle and other cable accessories	35,000	24,500 EA

## EXPLOSION-PROOF ELECTRICAL EQUIPMENT

Explosion-proof lighting (power) distribution box



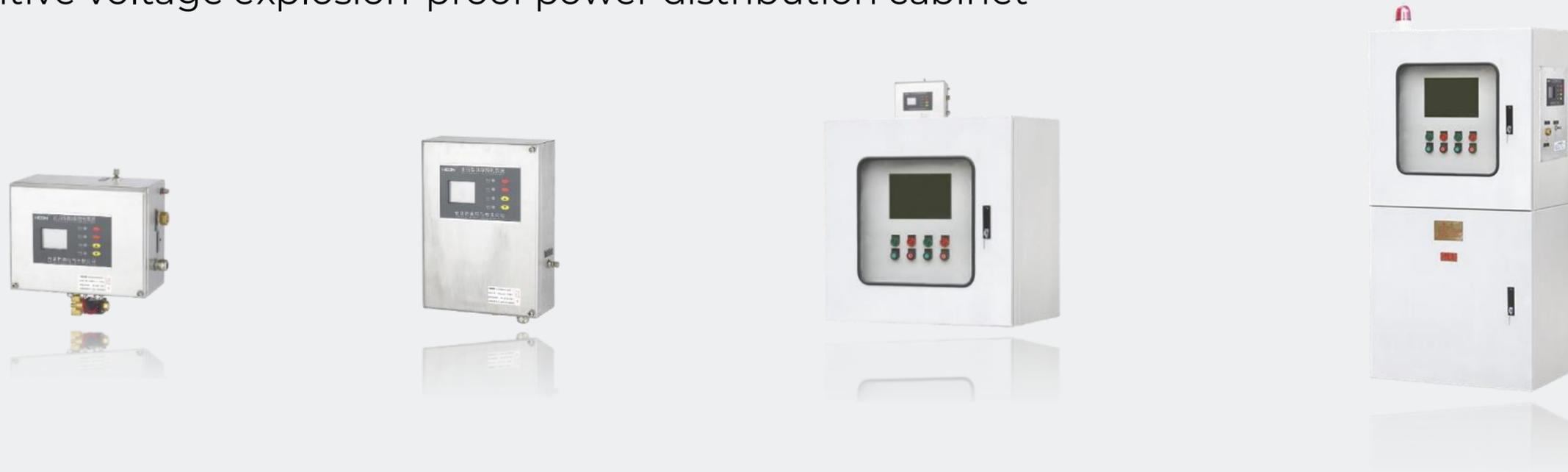
Explosion-proof control pole + control box



For any inquiries or to reach - Authorized Distributor in Saudi Arabia, Please call +966 55 2020 133 or email us on [Info@lusede.com](mailto:Info@lusede.com)

## EXPLOSION-PROOF ELECTRICAL EQUIPMENT

Positive voltage explosion-proof power distribution cabinet



Explosion-proof and anti-corrosion latch(plug and socket)



## EXPLOSION-PROOF FITTINGS

Explosion-proof junction box



Explosion-proof junction/terminal box, explosion-proof outlet box, explosion-proof enclosure



## EXPLOSION-PROOF PIPE FITTINGS

Explosion-proof cable glands and accessories



## EXPLOSION-PROOF BUTTON/SWITCH/LAMP

Flameproof parts+ explosion-proof and anti-corrosion parts



## LED LAMPS-EXPLOSION-PROOF, ANTI-CORROSION, ANTI-STATIC

LED lamps (explosion-proof, anti-corrosion, anti-static)- floodlights, street lights



## FIRE EMERGENCY

Explosion-proof centralized type, non-centralized type, DC36V safety voltage and other products



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## EXPLOSION-PROOF MONITORING EQUIPMENT

Multi-range, multi-pixel multi-function monitoring equipment



## FIRE EMERGENCY

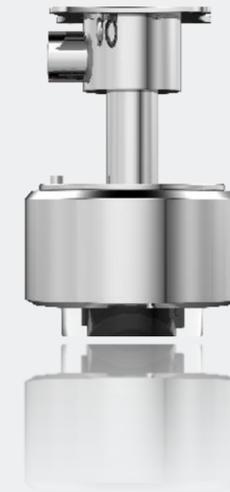
Explosion-proof centralized type, non-centralized type, DC36V safety voltage and other products



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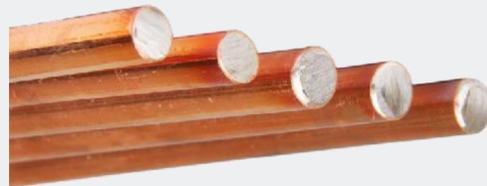
## EXPLOSION-PROOF MONITORING EQUIPMENT

Multi-range, multi-pixel multi-function monitoring equipment



## CONTINUOUS CASTING COPPER-CLAD STEEL

The maximum copper layer thickness is up to 1mm, and it can be in round and flat shapes



## EXPLOSION-PROOF ELECTROSTATIC PRODUCTS



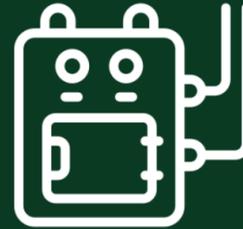
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Standard,  
Explosion Proof,  
Weatherproof and  
Waterproof  
Electrical  
Equipment



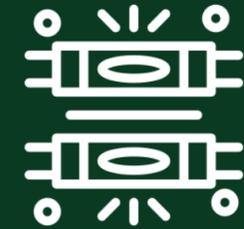
Control  
Equipment  
Installation  
Protection



Distribution  
Panels



Safety and  
Emergency



Lighting  
LED Lighting



# THANK YOU!

## CONTACT US

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