

# HUA YI CHANG Co., LTD

## Product introduction

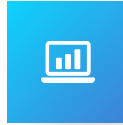
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Since 1989





**HUA YI CHANG**



HUA YI CHANG Co., Ltd. Introduction



Products Service - EX products



Products Service - Fin tube



Installation Service



# HUA YI CHANG Co., Ltd.



HUA YI CHANG Co., LTD has been established in Taiwan for thirty years, designing and manufacturing various types of LED emergency exit lights. We continuously strive to improve our products in order to stay ahead of the rapidly changing business environment. We offer advanced, safer, more accessible, and energy-efficient products to our clients. We focus on manufacturing premium quality to enhance competitiveness in the market. As the result, we will create a win-win situation for both our clients and us.

# Ex Products

Ex lighting, Ex enclosures, Ex fire fighting products

We produce not only Ex lighting, but also Ex enclosures, Ex fire fighting products, and installation service.

# Ex apparatus

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1

Ex fluorescent lighting

2

Ex well-glass/projection lighting

3

Ex firefighting products

4

Ex d, Ex e enclosures, Ex px,py,pz cabinet

5

Ex system(grounding system, network system)



# Ex LED/fluorescent lighting

01

**Flame Proof Ex  
Fluorescent lighting**

LED, T8, T5  
Ex d IIB+H<sub>2</sub> T6 Gb  
Ex tb IIIC T85°C Db

02

**Ex Fluorescent lighting**

LED, T8, T5  
Ex de IIB+H<sub>2</sub> T4 Gb  
Ex tb IIIC T85°C Db

03

**Recessed Ex  
Fluorescent lighting**

LED  
Ex ec IIC T5 Gb  
Ex tb IIIC T85°C Db

04

**Flame Proof Ex LED  
lighting**

LED  
Ex d

05

**Ex LED lighting**

LED  
Ex ec

# Ex wellglass/projection lighting



01

**Flame Proof LED  
Projection lighting**

LED SMD + MW driver

Ex d IIB+H<sub>2</sub>

Ex tb IIIC



02

**Flame Proof LED  
Projection lighting**

LED SMD + MW driver

Ex d IIB+H<sub>2</sub>

Ex tb IIIC



03

**Flame Proof LED  
Projection lighting**

LED DOB

Ex d IIB+H<sub>2</sub>

Ex tb IIIC



04

**Flame Proof Ex LED  
Projection lighting**

Mercury/HPS/MH lighting

Ex d IIB



05

**Ex Mercury lighting**

Mercury lighting

Ex ec

# Ex wellglass/projection lighting



01

**N Type Energy Efficient lighting**

LED, CF lighting  
Ex nR



02

**Flame Proof Tank lighting**

LED, CF tank lighting  
Ex d



03

**Flame Proof Portable lighting**

LED, CF portable lighting  
Ex d



04

**Flame Proof Warming lighting**

LED becon  
Ex d IIB+H<sub>2</sub> T6 Gb



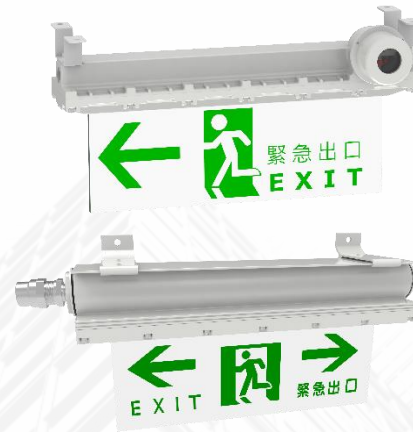
# Ex Firefighting products



01

## Flame Proof Emergency Exit lighting

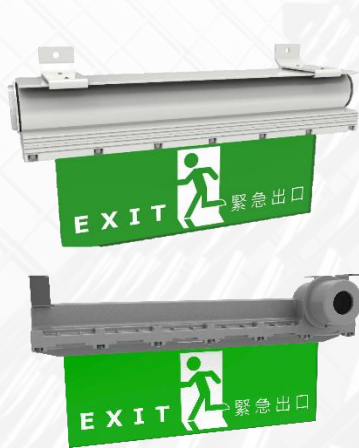
LED Emergency lighting  
Ex d IIB+H2 T6 Gb



03

## Flame Proof Emergency Direction lighting

LED Direction lighting  
Ex d IIB+H2 T6 Gb



02

## Flame Proof Exit lighting

LED Exit lighting  
Ex d IIB+H2 T6 Gb

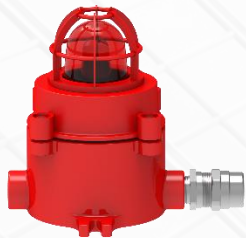
# Ex Firefighting lighting



01

## Flame Proof Fire Alarm(P)

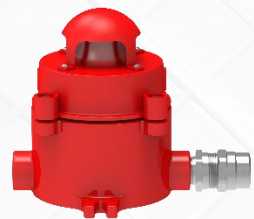
Fire alarm manual call  
Ex d IIB+H<sub>2</sub> T6 Gb



02

## Flame Proof Fire Alarm lighting(B)

Fire alarm light  
Ex d IIB+H<sub>2</sub> T6 Gb



03

## Flame Proof Fire Alarm Buzzer

Fire alarm bell  
Ex d IIB+H<sub>2</sub> T6 Gb



04

## Flame Proof Fire Alarm PBL

Fire alarm PBL  
Ex d IIB+H<sub>2</sub> T6 Gb



05

## Flame Proof Emergency Speaker

Emergency speaker  
Ex d IIB+H<sub>2</sub> T4/T6 Gb

# Ex Enclosures



**01** **Flame Proof Ex Enclosures**  
Aluminum alloy  
Ex d IIB+H<sub>2</sub>



**02** **Flame Proof Ex Enclosures**  
Stainless steel  
Ex d IIB+H<sub>2</sub>



**03** **Ex Enclosures**  
Aluminum Alloy  
Ex e



**04** **Ex Enclosures**  
Stainless steel  
Ex e



# Ex system



01

## Purge & Pressurization Systems

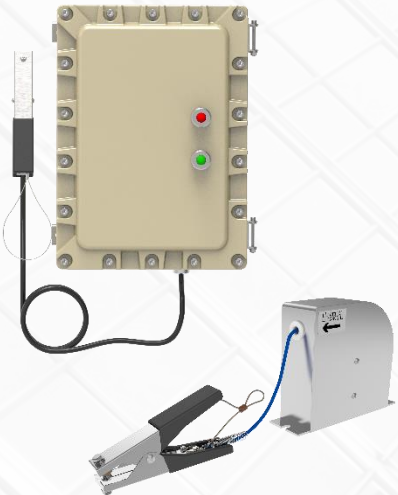
Purge & Pressurization system  
Ex px,py,pz



03

## Ex Wireless Network System

Aluminum Alloy  
Ex d



02

## Flame Proof Grounding System

Grounding system  
Ex d



04

## Ex Flame Resistance System

Stainless steel  
Ex

# FIN Tube

**EMBEDDED, EXTRUSION, LOW-FIN, L/I/U/H type, Spiral**

# FIN Tube

Embedded



Extrusion



Low-Fin



L Type



Base on different requirement,  
we have different solutions

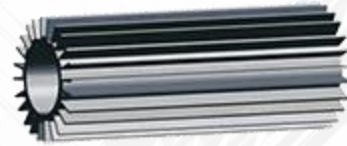


# FIN Tube

I Type



U Type



H Type

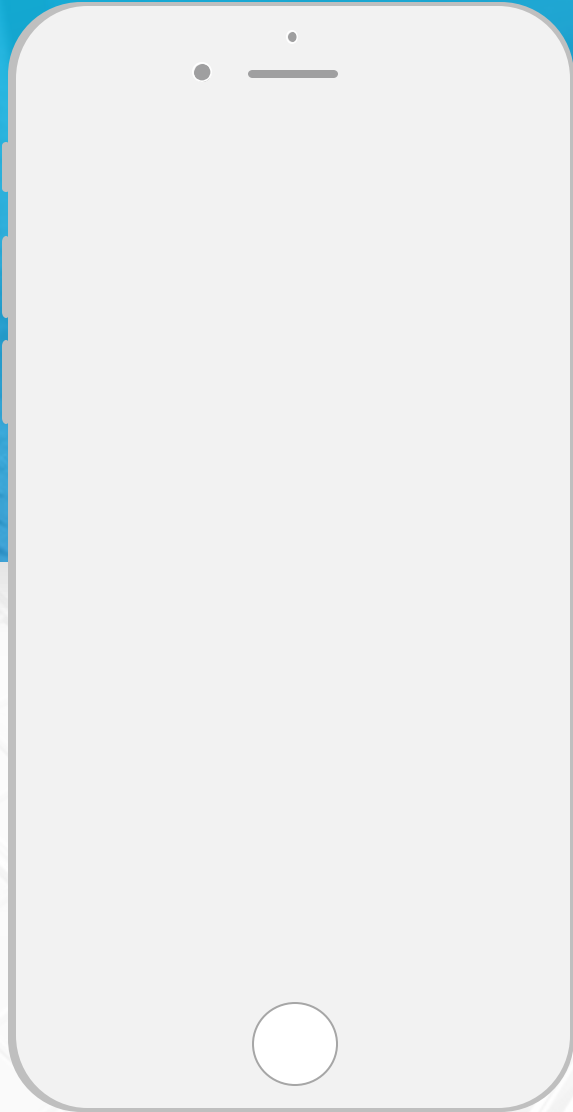


Spiral



Base on different requirement,  
we have different solutions

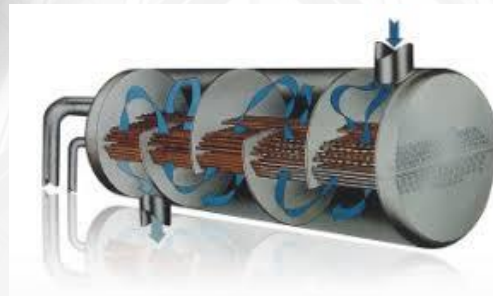
# FIN Tube



Heat exchange system



Fin tube





**Thank you for watching**

