

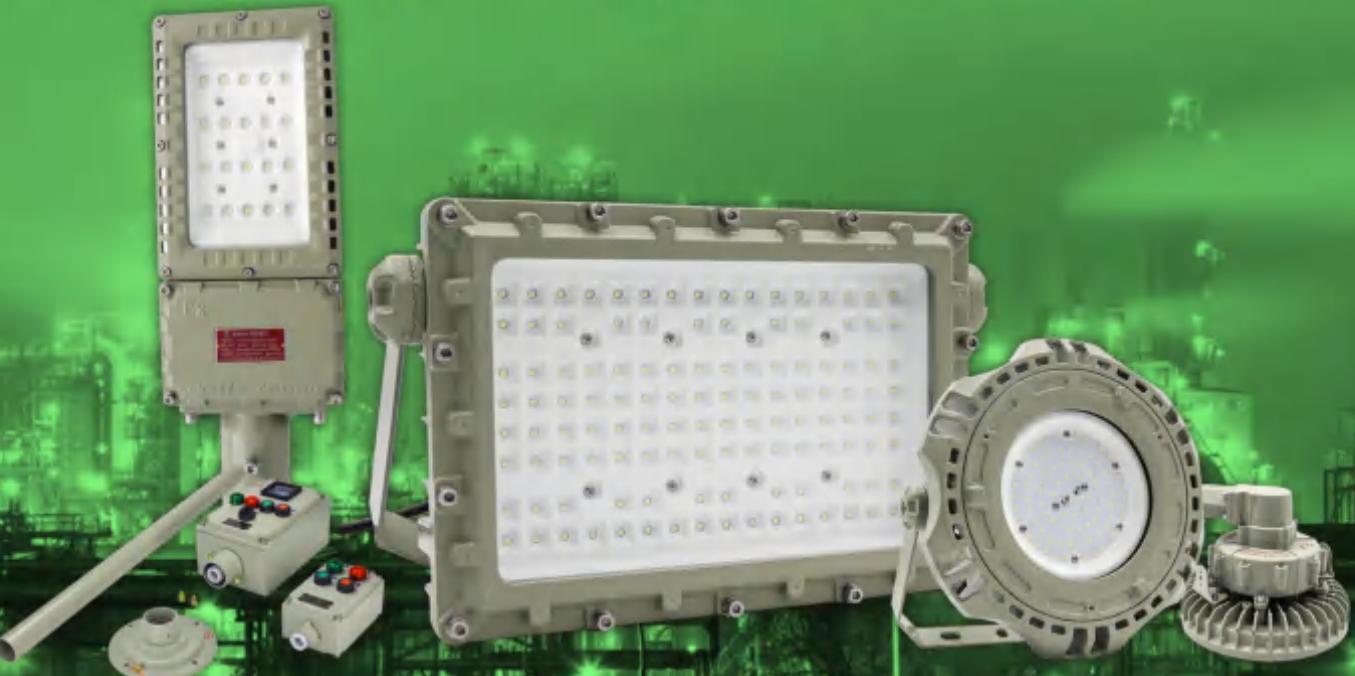
# Ex



## 冠奕达

# PRODUCT

## CATALOG



本产品由PICC中国人保财险承保。

CROWN EXTRA LIGHTING CO., LTD



## About Us

### COMPANY PROFILE

To Build Explosion-proof refined products  
To strive as No.1 in Ex Proof industry Field

Crown Extra Lighting Co., Ltd. is a comprehensive enterprise integrating R&D, production, sales and service. The company is located in Changzhou, known as the "Dragon City" in the Yangtze River Delta of China. The company is committed to becoming a provider of green, environmentally friendly, energy-saving, and leading industrial lighting solutions, providing high-quality lighting products for petroleum, petrochemical, electric power, metallurgy, railways, aerospace, military, public security, fire fighting, ships, roads, pharmaceuticals, etc. And professional technical service programs.

We mainly produces and operates maintenance-free LED explosion-proof lamps, explosion-proof lamps, explosion-proof electrical appliances, explosion-proof accessories, low-voltage electrical components, molds, power distribution switch control equipment and other products.

.Leading in the international and domestic explosion-proof certification industry. Our company designs and manufactures in strict accordance with the GB3836.1/ GB3836.2-2010 national standards, and has obtained the corresponding explosion-proof certificate, explosion-proof inspection report, EU CE, ATEX, TUV, ISO9001, 3C, RoHS and other management system certifications.

The company adheres to the corporate spirit of "integrity, innovation, hard work, and enterprising"; "Let the factory be free from explosions and protect people's lives and property" as its social mission; adhere to market requirements as a guide and customer satisfaction as its purpose; adhere to quality first, Reputation is paramount. We will provide reliable products and satisfactory services to new and old customers from all walks of life with high-quality product quality and complete sales services.



# Ex

## Application ➔



## Cooperating ➔ company



山东鲁凯生物农药有限责任公司



三木集团  
SANMU GROUP



好光景  
伏特集团



广西柳州市柳钢集团有限公司



中国海油  
CNOOC



康师傅



金栗源



中国石油



陕投集团



泸州老窖  
LUZHOU LAOJIAO



通明

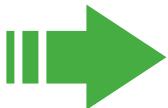


中国石化  
SINOPEC CORP.



宝钢集团  
BAOSTEEL

# QUALIFICATION CERTIFICATE







Water-Proof



Dust-proof



Anti-corrosion

## Ex proof Lighting Distribution Box

**Ex****BXM/CXM**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Power Overhaul Box

**Ex****BXX**

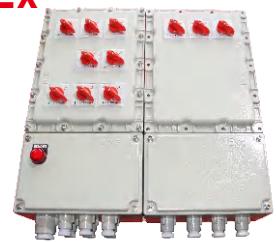
Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Circuit Breaker

**Ex****BLK**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Control Box

**Ex****BXK**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Control Station

**Ex****BZC**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof GRP Control Station

**Ex****BXK8050**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Magnetic Starter

**Ex****BQC**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Junction Box

**Ex****CJX**

Customized products, detailed parameters or drawings are required for quotation.

## Ex proof Inverter Control Cabinet

**Ex****BQXB**

Customized products, detailed parameters or drawings are required for quotation.



## GYD780 series

【Ex proof LED Flood Light】

Ex



GYD7801

POWER: ≤100W

Ex



GYD7802

POWER: ≤150W

## GYD680 series

【Ex proof LED High Bay】

Ex



GYD6801

POWER: ≤100W

Ex



GYD6802

POWER: ≤160W

## Ex proof Emergency/Caution light/Alarm

### Ex proof Sign(IIC)

Ex



BYY-3W

### Ex Emergency(IIC)

Ex



BCJ-2X3W

### Ex spotlight(IIC)

Ex



BSD-7W

### Ex Caution light(IIC)

Ex



GYJ

### Ex Audible and Visual Alarm(IIC)

Ex



GYJ

### Ex Obstruction Light(IIC)

Ex



GYZD



Water-proof



Dust-proof



Anti-corrosion



Hi-Efficient

## GYD620 series

【Explosion proof LED High Bay】

**Ex**

GYD6201

**Ex**

GYD6202

**Ex**

GYD6203

**Ex**

GYD6204

额定功率: ≤100W

额定功率: ≤150W

额定功率: ≤200W

额定功率: ≤240W

## GYD680-T series

【Explosion proof Lamp】

**Ex**

GYD680T-1

**Ex**

GYD680T-2

POWER: 50-100W

POWER: 120-150W

## GYD780-L series

【Ex proof LED Street Light】

**Ex**

GYD7801-L

**Ex**

GYD7802-L



Crown Extra Lighting CO., LTD  
www.crownextra.com



Water-proof



Dust-proof



Anti-corrosion



Hi-Efficient

## GYD720 series

【Ex proof LED Flood Light】

Ex



GYD7201

POWER: ≤100W

Ex



GYD7202

POWER: ≤150W

Ex



GYD7203

POWER: ≤200W

Ex



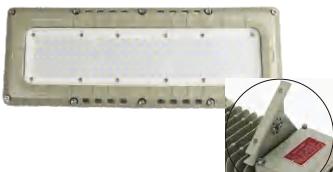
GYD7204

POWER: ≤240W

## GYD93 Series

【LED Ex Proof Linear Light】

Ex

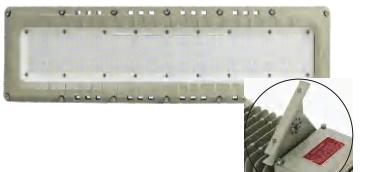


Adjustable Bracket

GYD9301

POWER: 20-40W

Ex



Adjustable Bracket

GYD9302

POWER: 50-60W

Ex



Adjustable Bracket

GYD9303

POWER: 70-80W



## Ex Proof Lighting Fittings

### Ex Proof Light Fittings

Ex



BCD-100/200/200大/250/400

### Split/Integrated Ex Flood Light

Ex



BAT51-250/400/1000

### Ex LED Tube Light

Ex



Single/Double Tube

BPY

### Ex Clean LED Tube Light

Ex



Single/Double/Triple Tube

BHY

### Ex GRP LED Tube Light

Ex



Single/Double Tube

BYS

## Ex Proof Equipment

### Ex Proof Exhaust Fan

Ex



BFC

SPEC: 300/400/500/600mm

### Ex Proof Axial Fan

Ex



BAF

SPEC: 300/400/500/600mm

### Ex Proof Floor fan

Ex



BTS

SPEC: 500/600/750mm



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www.crownextra.com



## Ex Proof Switch

Ex



SW-10  
10A

## Ex proof Transfer Switch

Ex



BHZ51  
10A/25A/60A/100A

## Ex Proof GRP Switch

Ex



ZXF8030

## Ex proof Control Button

Ex



LA53

## Ex proof GRP Control Button

Ex



LA5821

## Ex proof Limit Switch

Ex



Lx5

## Ex proof GRP Plug and Socket

Ex



AC  
16A/32A/63A

## Ex proof Plug and Socket

Ex



GZ/YT  
15A/25A/32A/60A

## Ex Proof Portable Work Light

Ex



Fw610  
H.I.D/LED



## Explosion proof Parts

### Ex proof Junction Box

Ex



AH

1-way/2-way/3-way/4-way

### Ex proof Threading Box

Ex



YHXe

1-way/2-way/3-way/4-way

### Ex proof Isolation Sealed Box

Ex



YHXe-m

Y-Shape/Z-Shape/H-Shape/P-Shape

### Ex proof ballast box

Ex



BAZ51

Spec: 250W/400W

### Ex proof flexible pipe

Ex



BNG-I

Caliber/length can be customized

### Ex proof Stainless Steel flexible pipe

Ex



BNG-II

A(Both Internal threads),  
B(Internal and external thread),  
C(both external threads)

### Ex proof Cable Gland

Ex



BDM

Armoured Type  
Non-Armoured Type

### Ex proof Pipe Joint

Ex



BHJ

A(Both Internal threads),  
B(Internal and external thread),  
C(both external threads)

### Ex proof Plug

Ex



PLUG

Size: G1/2、G3/4、G1

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