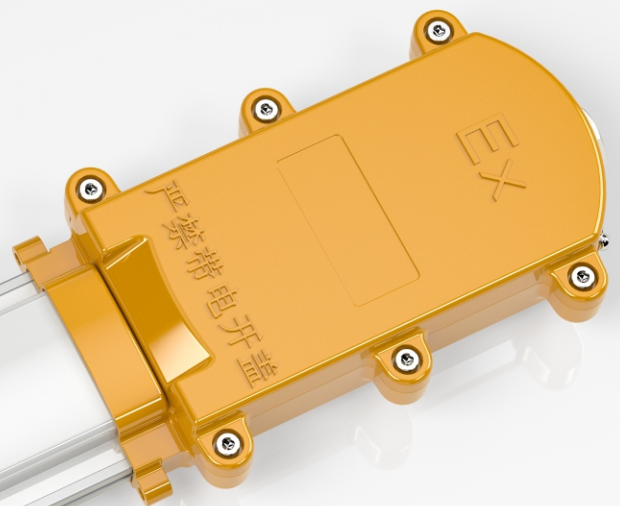


EX DEMB IIC T5/T6 GB/EX TD A21 IP66 T95°C/T180°C



EX-FLUORESCENT LAMP

24W

36W

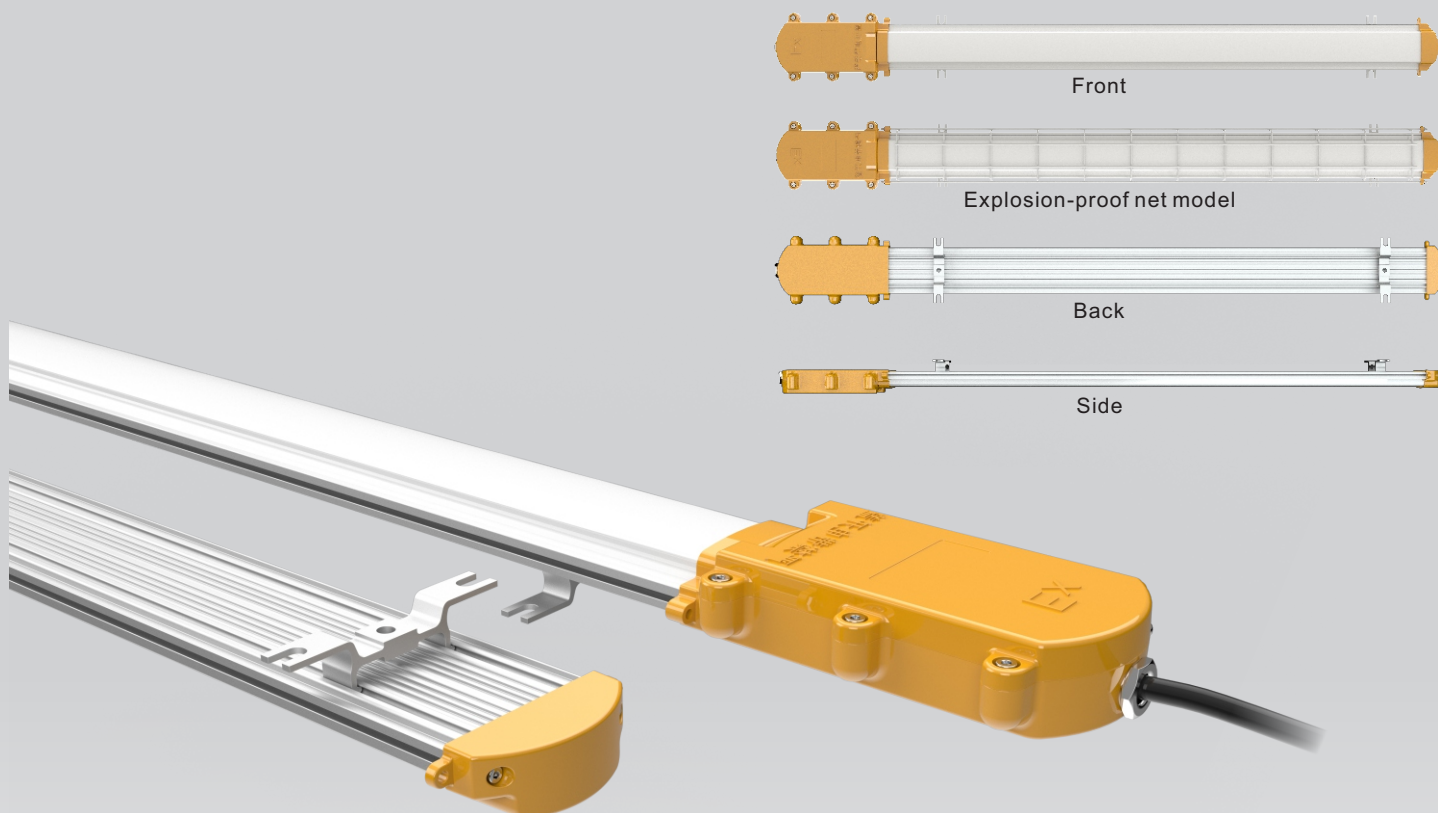
50W

60W

70W

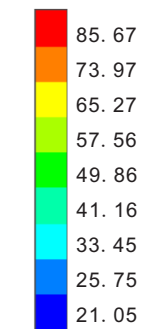
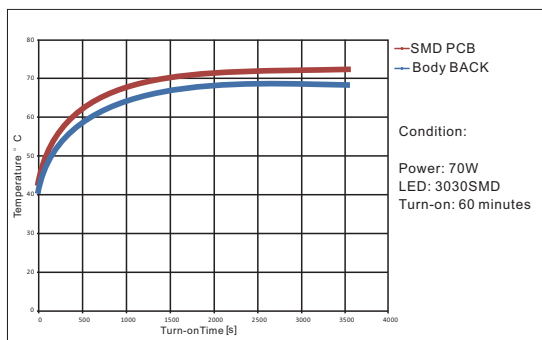
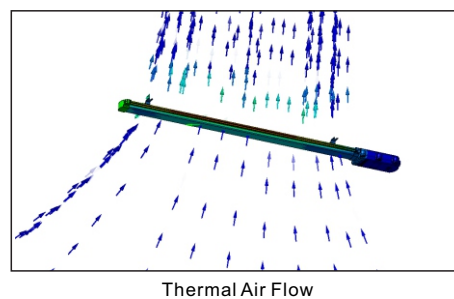
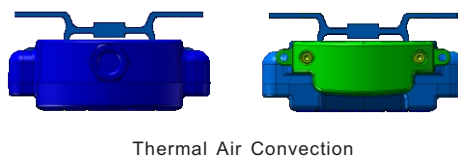
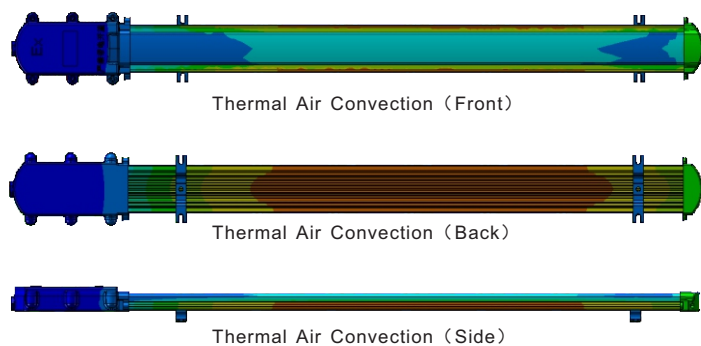
80W

OVERVIEW

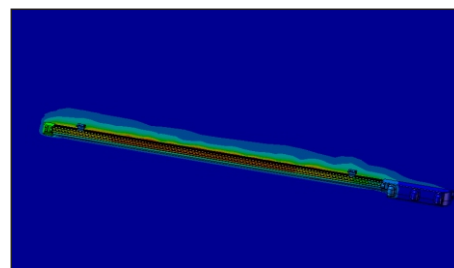


THERMAL MANGEMENT

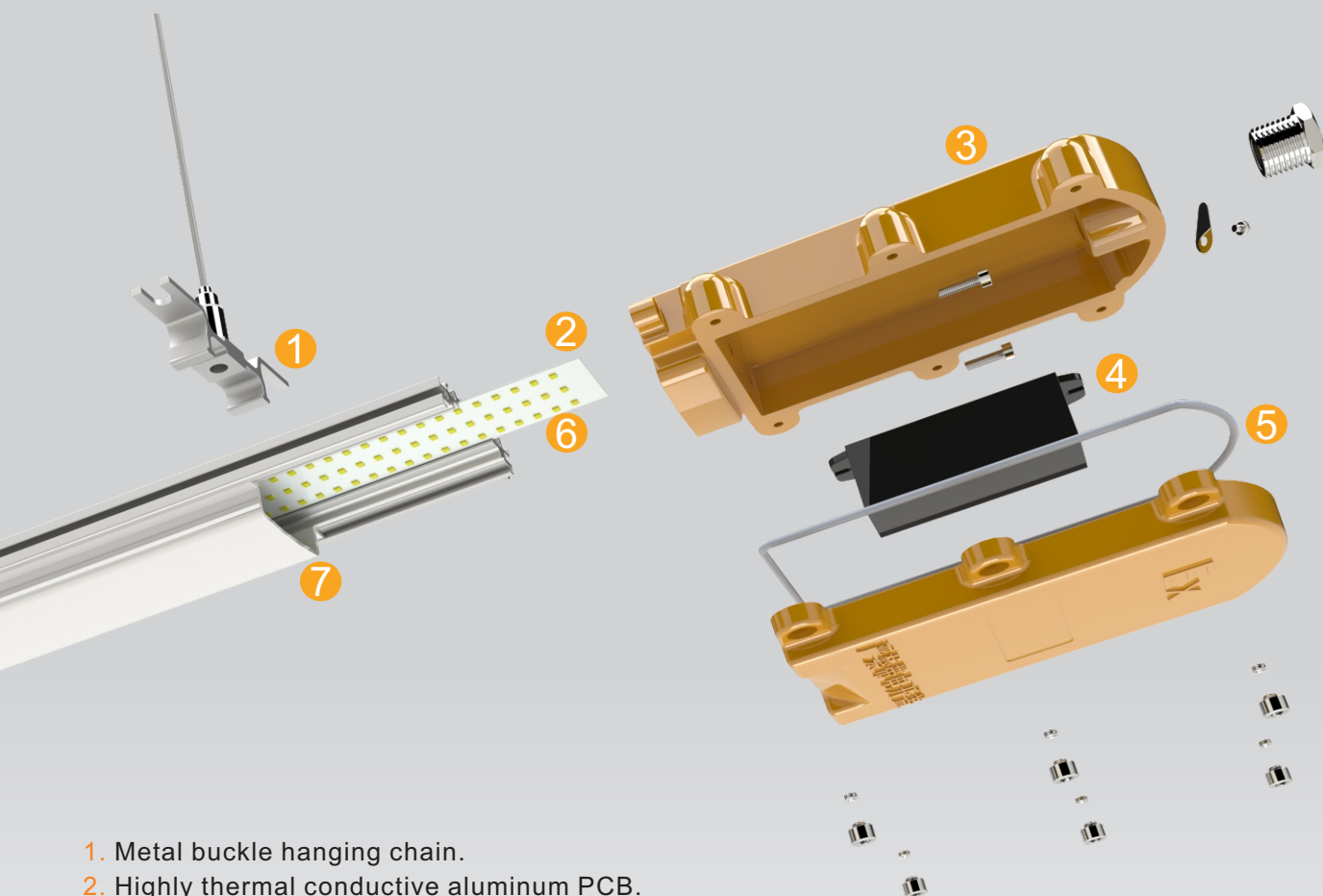
Suructure is optimized by advanced FEA technology.Achieving longer lifespan at best cost-efficiency.



Unit : °C

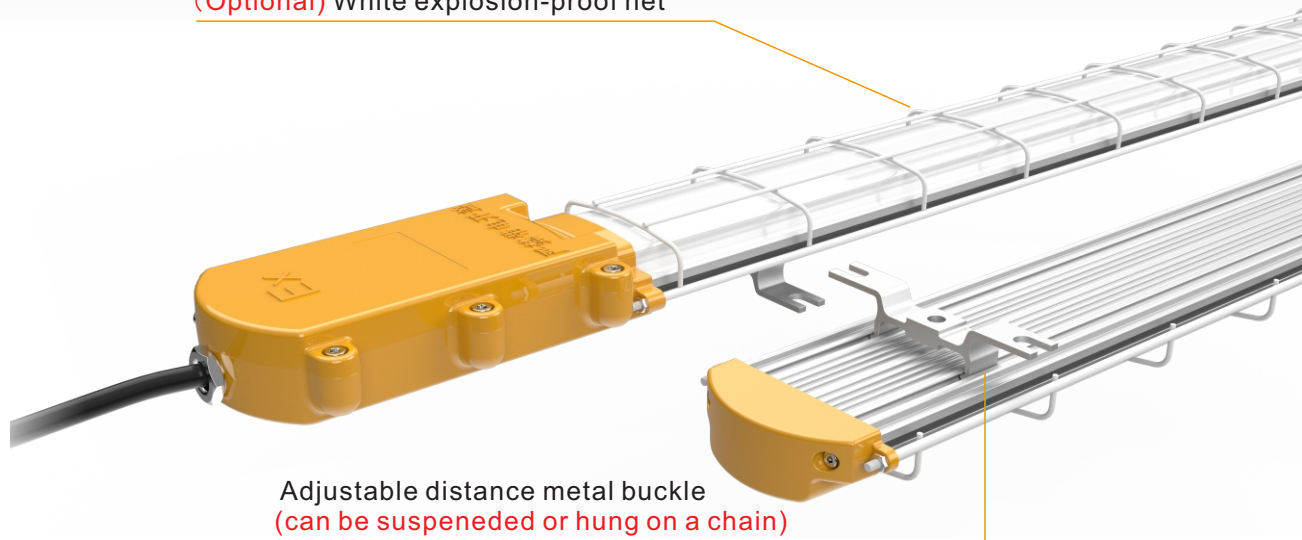


EXPLODED



1. Metal buckle hanging chain.
2. Highly thermal conductive aluminum PCB.
3. AL6063 aluminum lamp body.
4. Taiwan MEAN WELL power supply.
5. Waterproof silicone gel.
6. 2835 SMD light source.
7. PC lampshade.

(Optional) White explosion-proof net



Adjustable distance metal buckle
(can be suspended or hung on a chain)

APPLICATIONS

Designed for gas stations,
chemical plants, Oil plants,
offshore operations,
Mines, tunnels, etc.
need more safety
Used in lighting places.

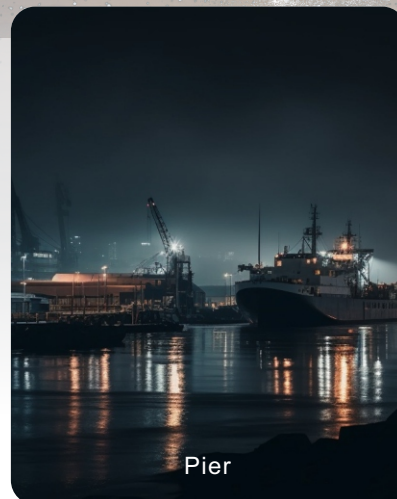
DT/EX/WF



Gas station



Chemical plant

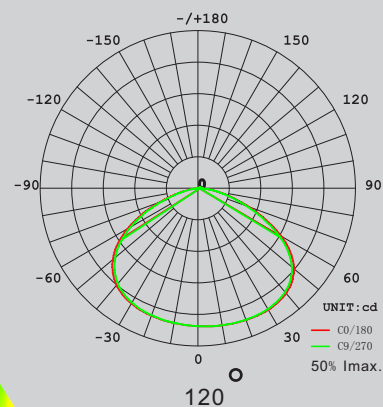
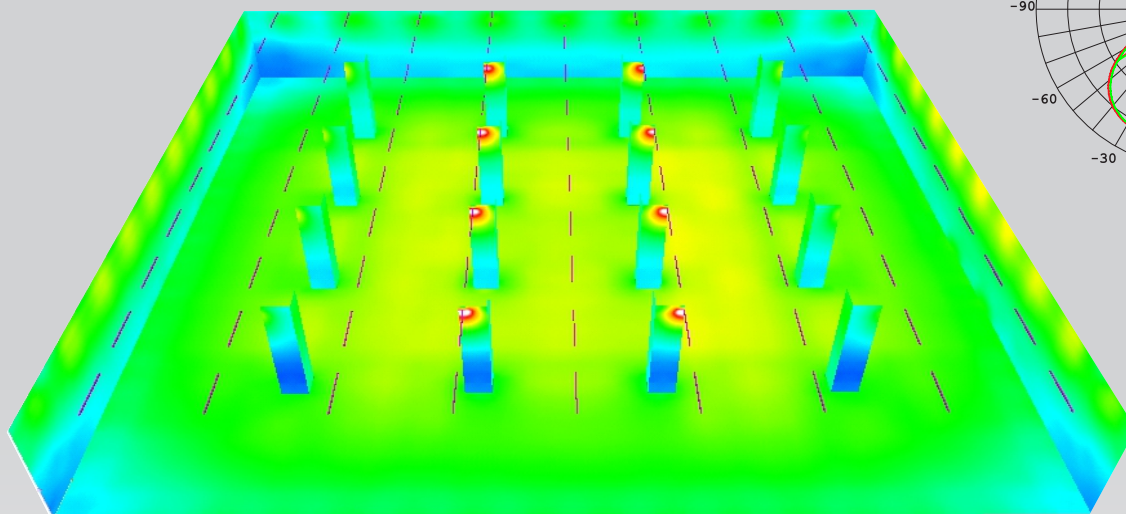


Pier

OPTICS

Tech.Support: Tell us the room length, width, height and the usage.

We have an engineer team to respnd the DIALUX simulations for lights quantity calculation and effects. ies files are available upon request.

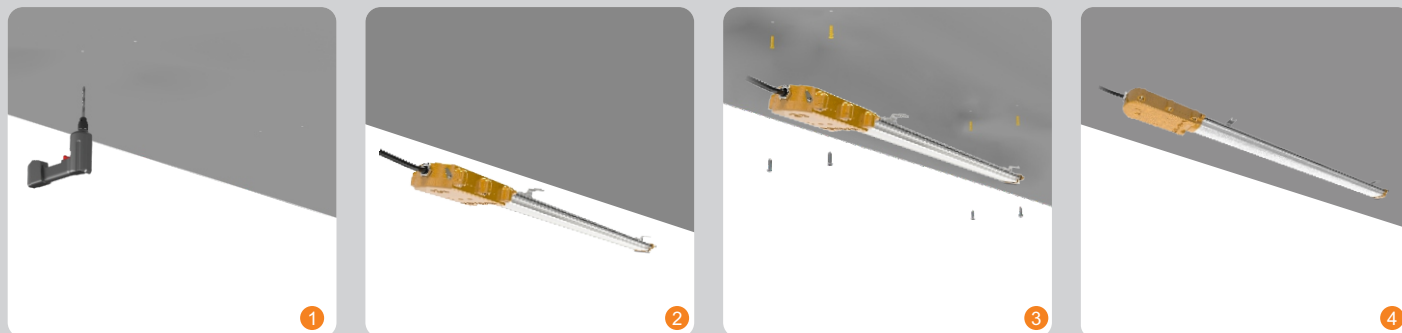


TWO INSTALLATIONS

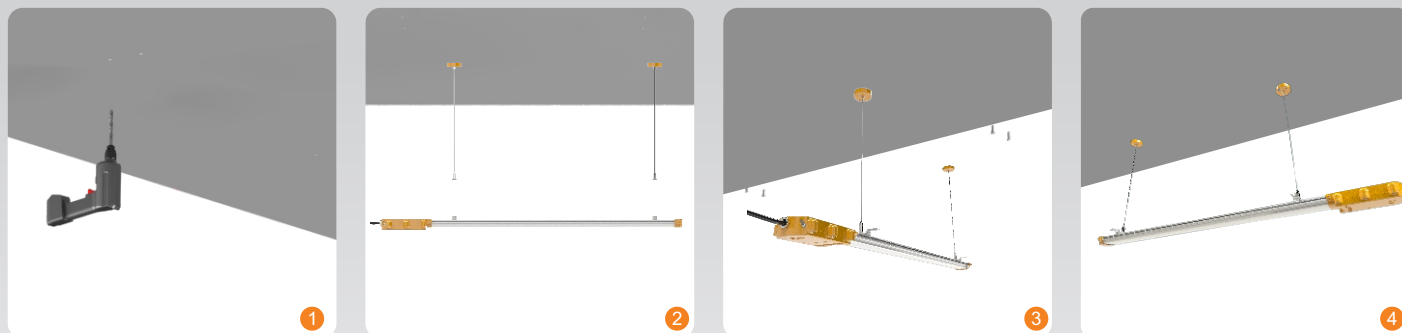
This product has two installation methods: ceiling installation and hanging chain installation.

Can meet the needs of different lighting places.

Ceiling installation



Hanging chain installation

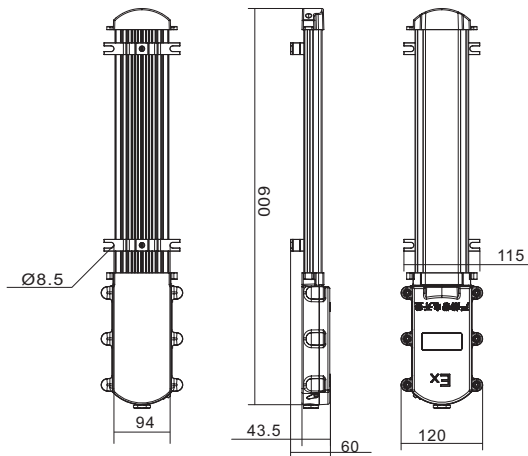
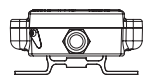


For places with explosion-proof requirements, the terminals should be properly installed using explosion-proof junction boxes. The installation must be completed by a professional electrician and must be reliably grounded.

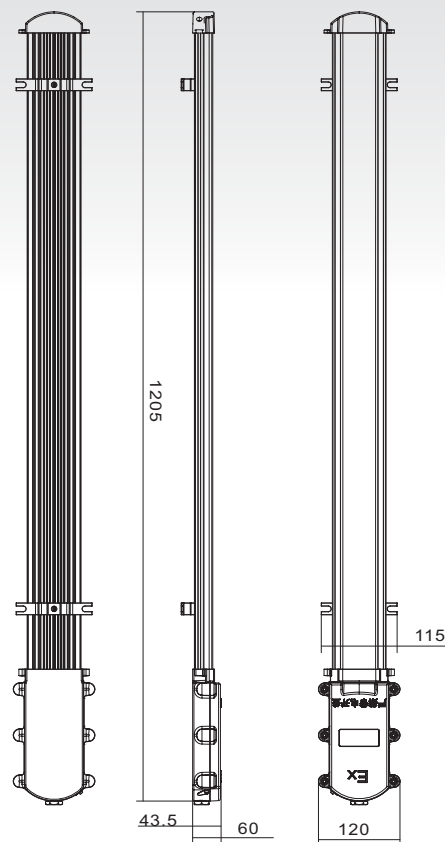
DIAGRAMS

unit:MM

24W-36W-50W



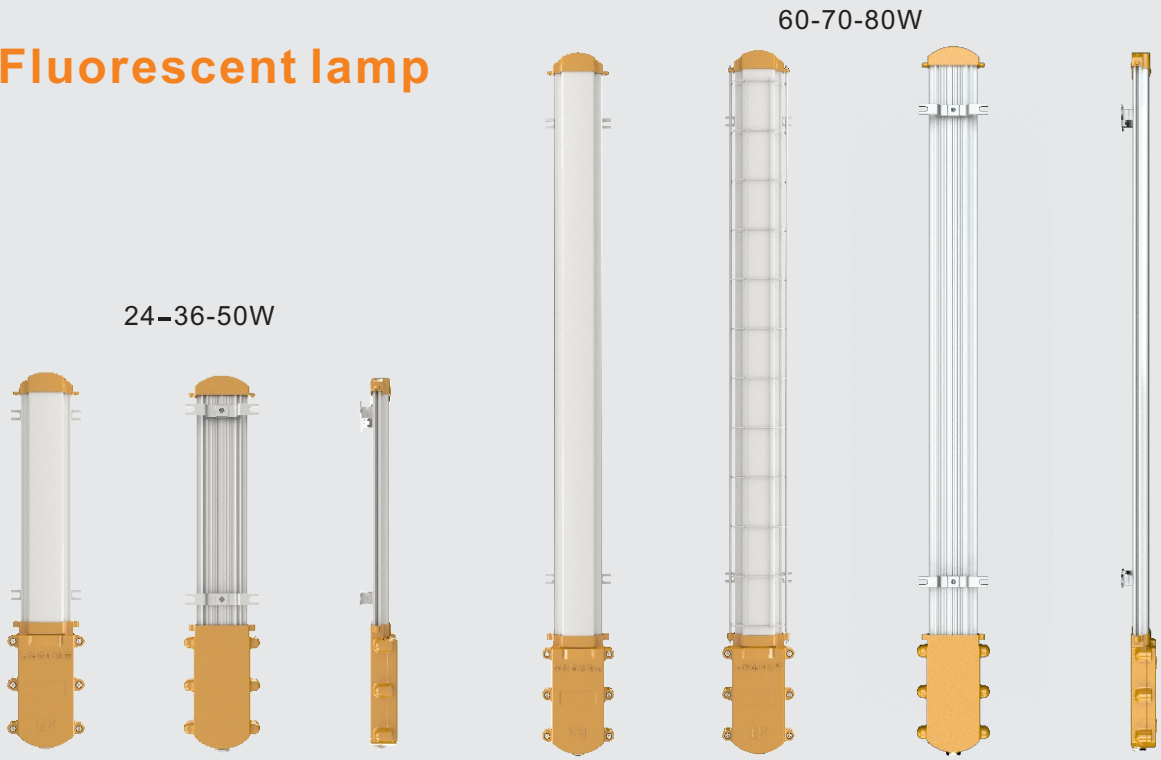
60W-70-80W



SPECIFICATIONS

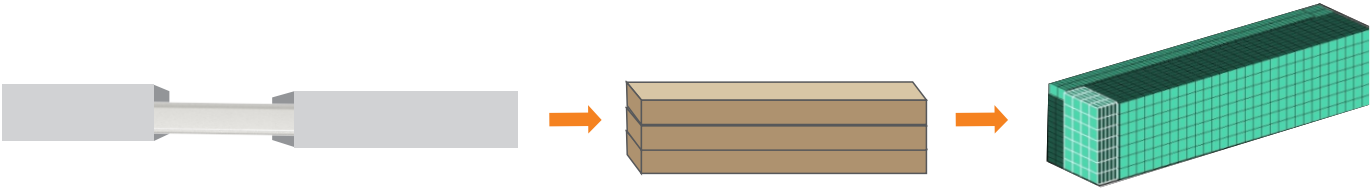


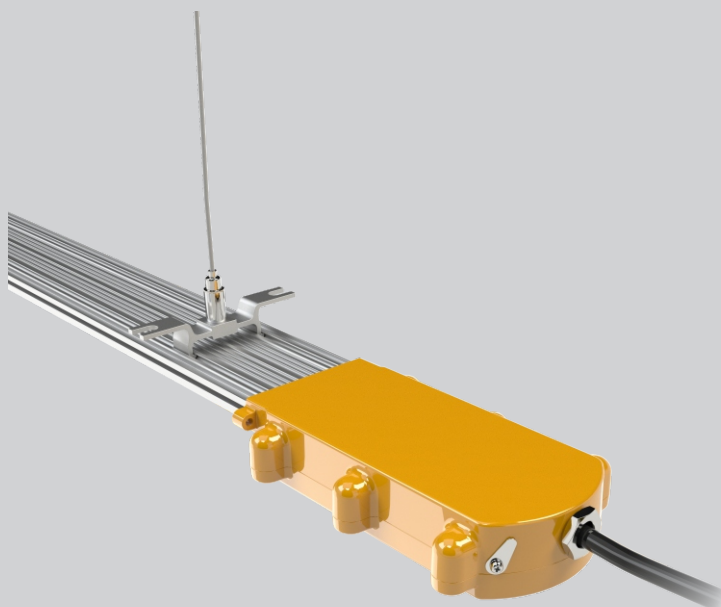
EX-Fluorescent lamp



Model	FCZM-YGD-A01	FCZM-YGD-A02	FCZM-YGD-A03	FCZM-YGD-A04	FCZM-YGD-A05	FCZM-YGD-A06
Power	24W	36W	50W	60W	70W	80W
Net size	6*12*60cm	6*12*60cm	6*12*60cm	6*12*125cm	6*12*125cm	6*12*125cm
CCT	3200-6500K					
PF	>0.95					
IP	IP66					
Ra	>80					
Efficacy	130LM/W					
WF	WF1-WF2					
Voltage	85-265V 50HZ					
Cable Interface	8~20mm					
Explosion-proof label	Ex demb IIC T5/T6 Gb/Ex tD A21 IP66 T95℃/T80℃					

PACKAGING





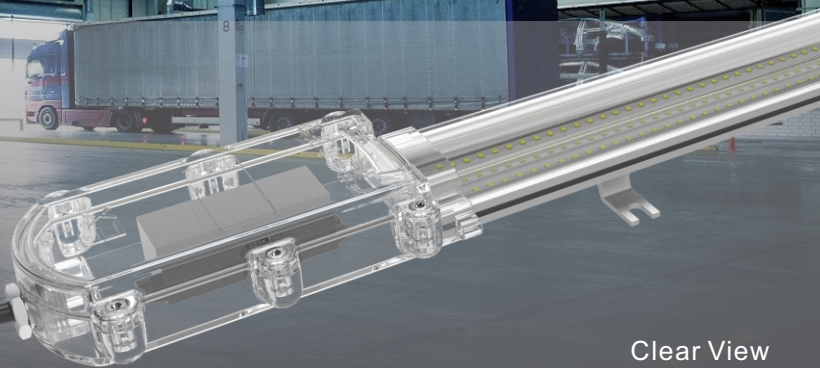
FEATURES:

1. Voltage 100-277V/50HZ.
2. Light efficiency 130lm/W.
3. Color temperature 3200-6500K.
4. Suitable for use in dangerous lighting places such as gas stations, factories, workshops, warehouses, etc.
5. Optional explosion-proof net accessories.
6. Suitable for ceiling installation, hanging chain installation and other installation methods.
7. Explosion-proof mark: Ex demb IIC T5/T6 Gb /Ex tD A21 IP 66 T95°C/T80°C.
8. Anti-corrosion grade WF1-WF2.



CAUTIONS:

1. Installation must be done by professional electricians.
2. Do NOT dismantle the product. It may be dangerous.
3. Do NOT stare at the light with naked eyes.
It is harmful to eyes.
4. For outdoor lighting, waterproof measurements must be done to the cable terminals.



Clear View

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