

50W/70W/100W/150W/200W/250/300W

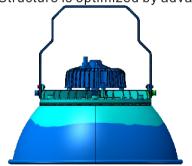
HIGH BAY LIGHT

SHENZHEN FEICHI LIGHTING CO., LTD.



THERMAL MANAGEMENT

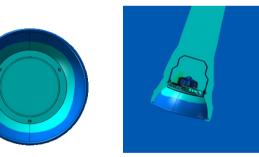
Structure is optimized by advanced FEA technology. Achieving longer lifespan at best cost-efficiency.



Thermal Conductivity



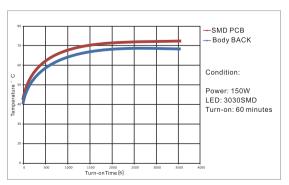
Thermal Conductivity



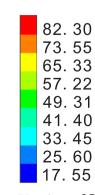
Thermal Air Flow







Temperature Rise Curve



Unit:℃

EXPLODED

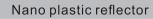


Re-enforced iron bracket

Philips, Meanwell, Sosen, Moso Driver Optional

ADC12 die-casting aluminum body

Highly thermal conductive aluminum PCB



SMD 3030/2835 Light source optional

Waterproof silicone ring

Explosion-proof tempered glass

ADC12 die-cast aluminum front cover

Aluminum lampshade



OPTIONS



Without Lampshade



With Lampshade

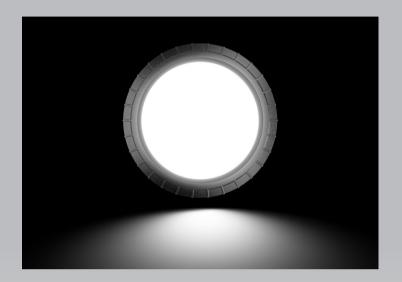
FEIMH 菲驰照明 APPLICATIONS It is suitable for hazardous chemical projects such as gas stations, petroleum smelting, coal mines, and ships. HIGG

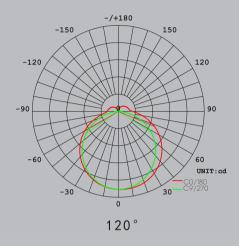


OPTICS

Tech. Support: Tell us the room length, width, height and the usage. We have an engineer team to respond the DIALUX simulations for lights quantity calculation and effects.

. ies files are available upon request.





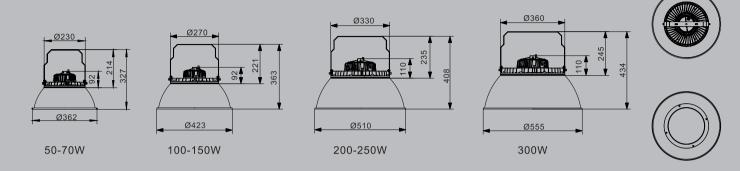




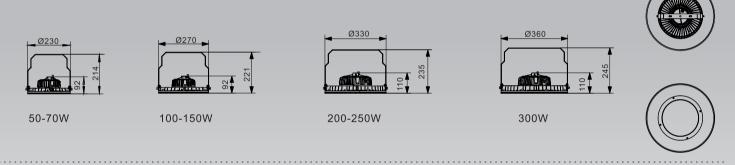
DIAGRAMS

(unit:mm)

LAMPSHADE STYLE:

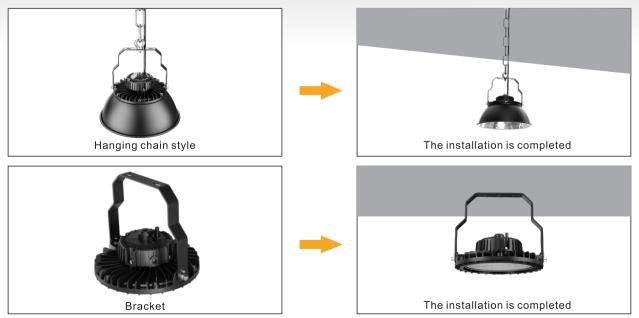


WITHOUT LAMPSHADE:



PRODUCT INSTALLATIONS







MAIN PARAMETERS











With lampshade

Without lampshade

PRODUCT SPECIFICATIONS

Model	Power	Size(with lampshade)	Size(without lampshade)	Light Sources	IP Grade
FCZM-FBDYX50	50W	φ362x367mm	φ230x206mm	Lumileds3030/2835	IP66
FCZM-FBDYX70	70W	φ362x367mm	φ230x206mm	Lumileds3030/2835	IP66
FCZM-FBDYX100	100W	φ 423x363mm	φ270x221mm	Lumileds3030/2835	IP66
FCZM-FBDYX150	150W	φ 423x363mm	φ270x221mm	Lumileds3030/2835	IP66
FCZM-FBDYX200	200W	φ510x408mm	φ330x235mm	Lumileds3030/2835	IP66
FCZM-FBDYX250	250W	φ510x408mm	φ330x235mm	Lumileds3030/2835	IP66
FCZM-FBDYX300	300W	φ555x434mm	φ360x245mm	Lumileds3030/2835	IP66
Note: Philips driver, Taiwan meanwell, MOSO driver, Sosen driver optional			Accessories: Bracket, Chain		

PACKAGING







FEATURES:

- 1.Input voltage 100-277V/50HZ.
- 2. Efficacy 130lm/W.
- 3. Color temperature 3200K-6500K.
- 4. Suitable for chemical work plant, logistics warehouses, and similar locations.
- 5. Anti-corrosion level WF1-WF2.
- 6. Optional accessories lampshade and bracket.
- 7. Multiple installation methods: Bracket installation, Chain-suspended installations.

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 eves. It is harmful to eves.
- 4. For outdoor lighting, waterproof measurements must be done to the cable terminals.







WARRANTY:

- All LED lights are warranted by the manufacturer to be
 free of defects in material and workmanship for 3 years(or 5 years with different costs).
- 2. Warranty becomes void if the products is modified, improperly installed or used, damaged by accident or neglect, or if any parts are improperly installed or replaced by the user,
- 3. During the period of warranty time, if some products of us fails during normal circumstances and applications or have any defects above defined, we shall at our own choice replace or repair the defective products at no charge. And the liability claims would NOT exceed the value of the product itself.

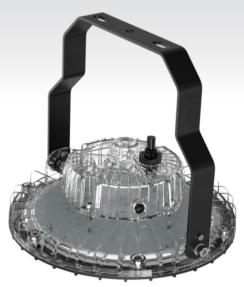


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Clear View