KIRITO



HA08

LED Explosion-proof Highbay Light with Emergency Function

30W / 40W / 50W / 60W / 75W / 100W

Zone 1 | Zone 2 | Zone 21 | Zone 22

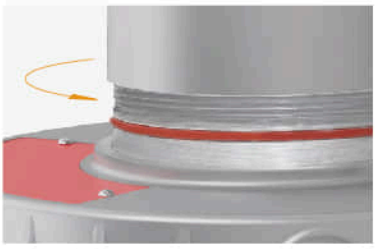
IECEx | Ex

150 lm/W | IP66 | IK10 | C4 anti-corrosion | Color options | Emergency

Key Features

Quick Connect and Well-sealed threaded design

Install and wire the mounting module, then simply screw in the luminaire. The flamproof structure helps to keep explosions inside the fixture.





LED indicator

Green light: Mains power supply status;
Off-light: Emergency status.



Surge protection

Include a robust 4KV or 6KV surge suppression circuit to protect against damage from surge energy.

Copper-free aluminum housing

Provide excellent resistance to corrosion and heat.



Choice of LiFePO4 or Ni-Cd battery for power backup

Provide 6W of emergency lighting for 3 hours or 12W for 1.5 hours, with a 24-hour charging time for quick recovery from an outage.



Ni-CD battery



LiFePO4 battery



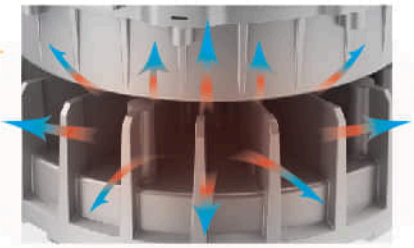
Multiple cable entries

Allowing interconnection, simplifying on-site installation and wiring.



Clean, industrial aesthetic desgin

Minimize dirt traps, making maintenance easy.



Multiple installation options

Suitable for different application areas.



Ceiling Mount



Pendent Mount



Trunnion Mount



Wall Bracket mount



25° Stanchion mount

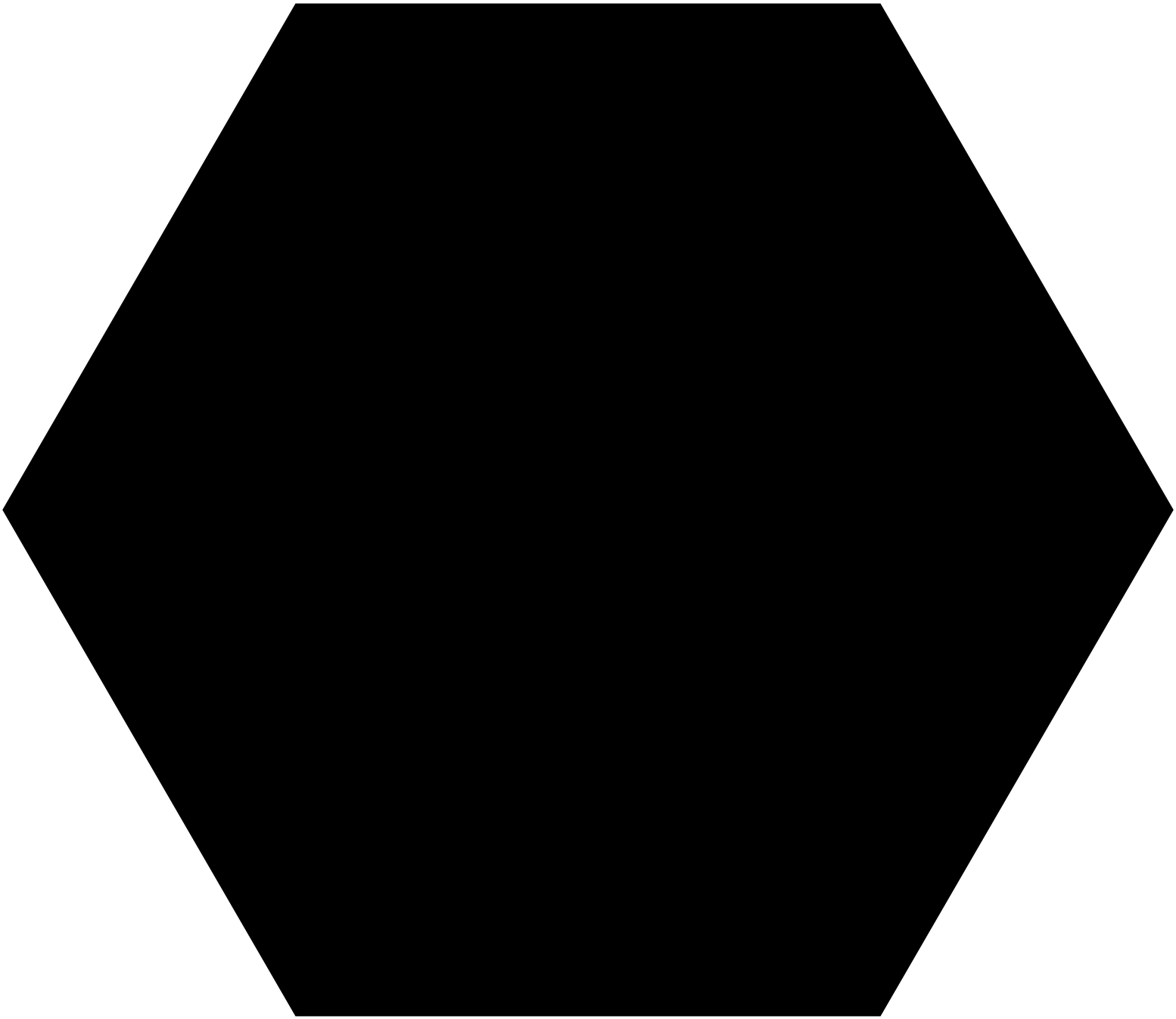
Certification

IECEx:

- Ex db IIC T6 Gb
- Ex tb IIIC T80°C Db IP66

ATEX:

- II 2G Ex db IIC T6 Gb
- II 2D Ex tb IIIC T80°C Db IP66



ADDITIONAL PRODUCT SPECIFICATIONS

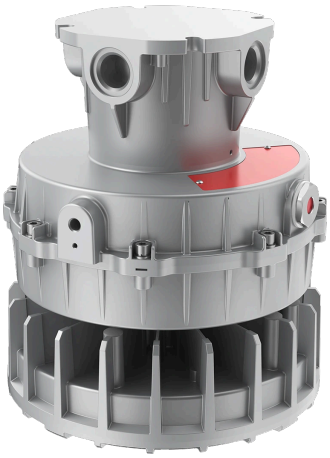
Series Code	HA08
Power	30W, 40W, 50W, 60W, 75W, 100W
Efficacy	180lm/W
Input Voltage	120-277VAC, 50 / 60 Hz
Power Factor	>0.95
CCT	3000K, 4000K, 5000K
CRI(Ra)	70, 80
Corrosion Class	C4
IP Rating	IP66
IK Rating	IK10
Mounting Option	Ceiling Mounting, Pendant mount, Trunnion mount, Wall Bracket mount, 25° Stanchion mount
Warranty	5 Years

ZONE 1 Ex Emergency Highbay, 4500 to 15000 lumen, LiFePO4 & Ni-Cd emergency battery optional.

PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3



VIEW 4