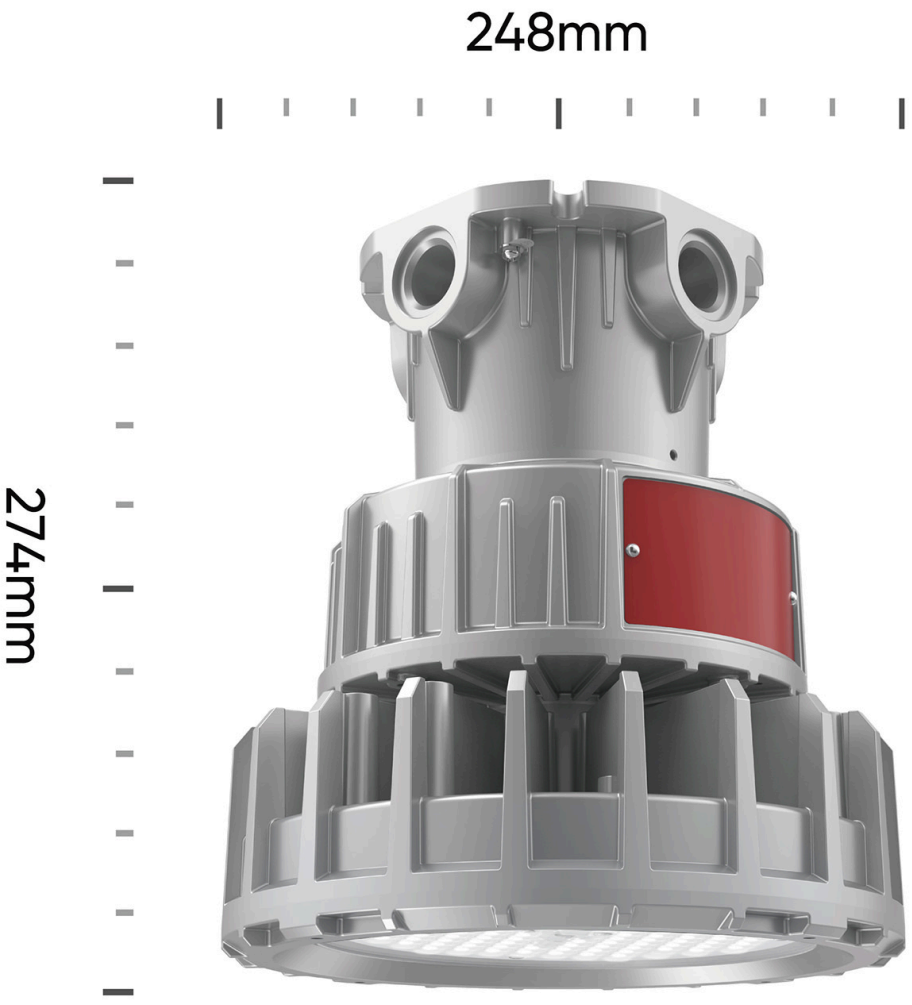


HA03 Victory

LED Explosion-Proof Highbay Light for Zone1 and C1D1

30W/40W/50W/60W/70W

140 lm/w | IP66 | IK10 | -40°C to + 65°C | 5 YEARS Warranty | Marine grade



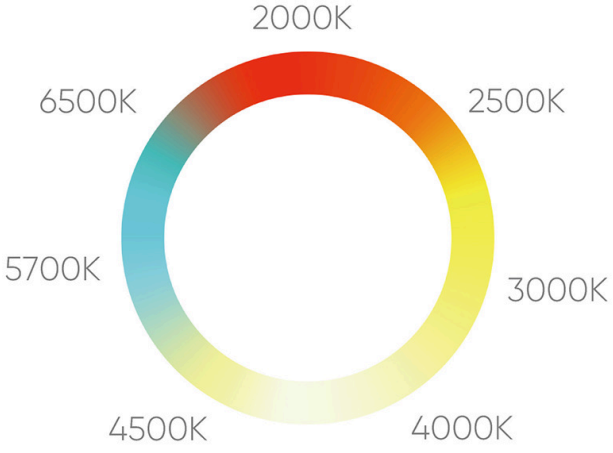
▶
Available in
30-70W

▶▶
Lumen package
4200-9800lm

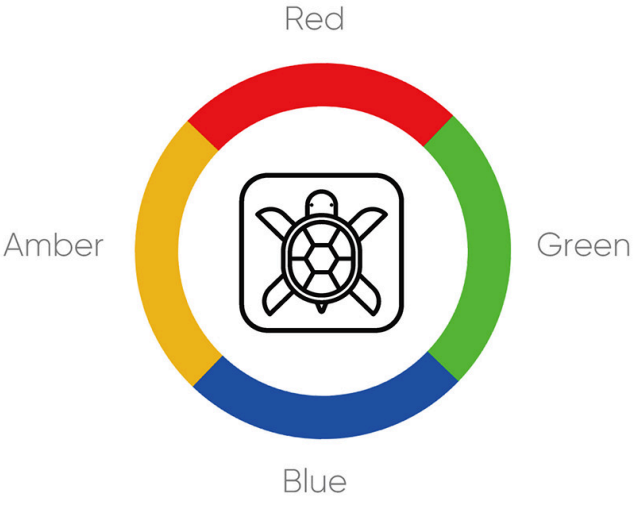
▶▶▶
Which can replace up to
HPS 150W

Color options

Warm White-Cool White options
2000-6500K



Colored LED R/G/B/AMBER options





5 Mounting options

Complying with different brackets, can be used in a variety of occasions. And it can replace traditional fixtures directly.



Ceiling mount:
3/4"NPT or M25*1.5 or M20*1.5 (4pcs)

Wall bracket mount:
3/4"NPT or 1"NPT or M25*1.5 or M20*1.5 (4pcs)



Pendant mount:
3/4"NPT or 1"NPT or M25*1.5 or M20*1.5 (1pcs)

25°stanchion mount:
1-1/4"NPT or 1-1/2"NPT (1pcs)



Trunnion mount:
3/4"NPT or M25*1.5 or M20*1.5 (1pcs)

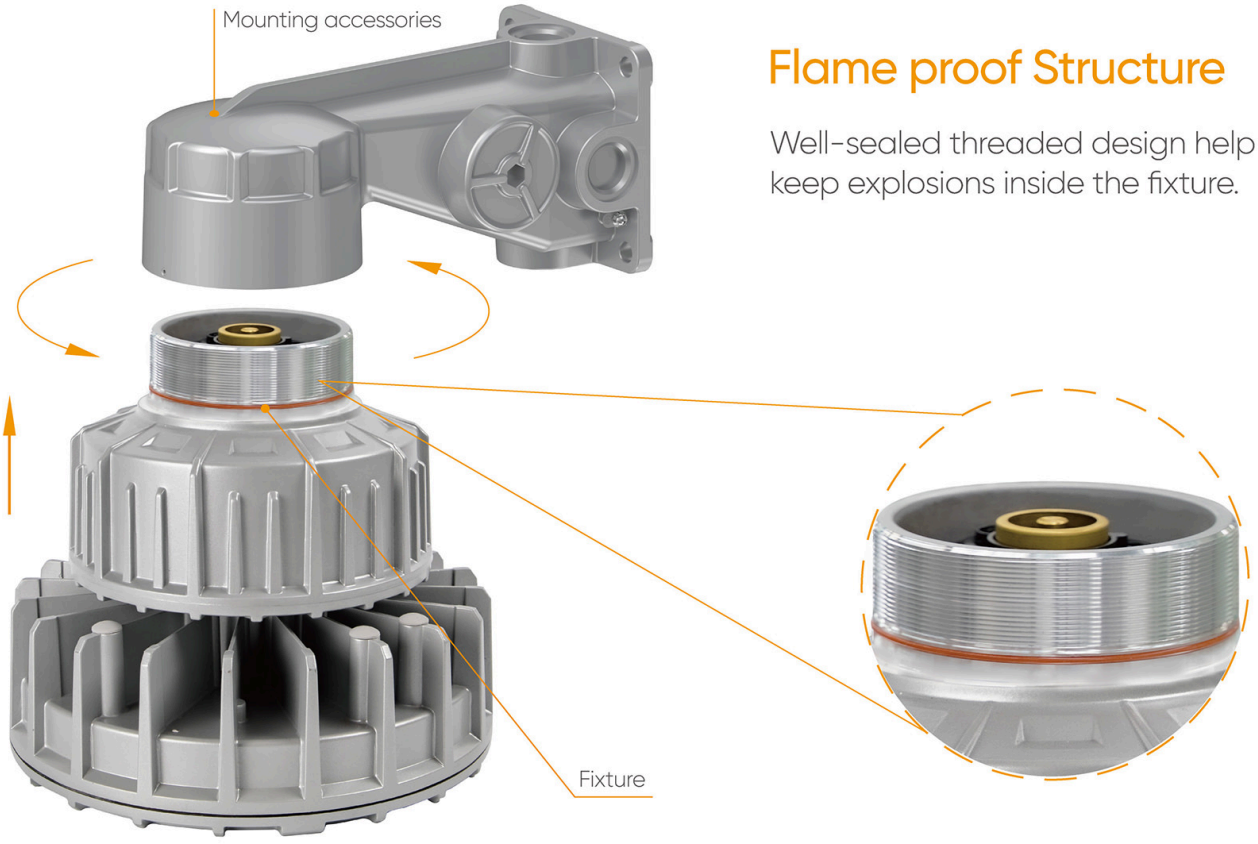
Loop-in & Loop-out Connection

Ceiling mount and wall bracket are equipped with 4 conduit holes (cable entry holes), which can realize the interconnection of fixtures, greatly facilitates on-site installation and wiring.







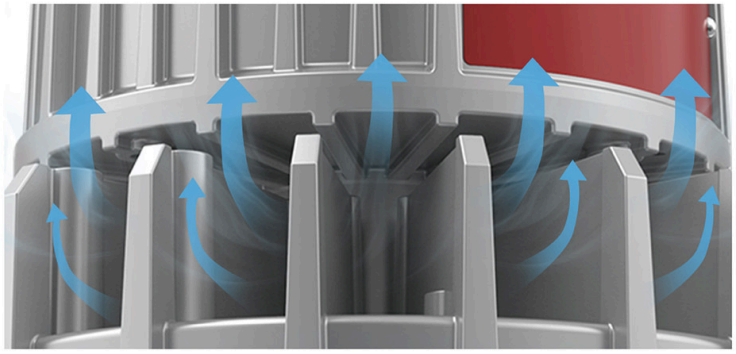


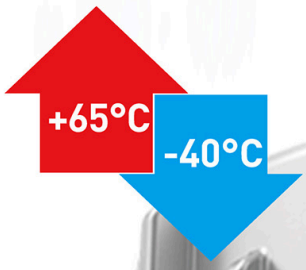
Flame proof Structure

Well-sealed threaded design help to keep explosions inside the fixture.

Great Thermal management

Separated light source and power supply with an interval in between to get superior heat dissipation.

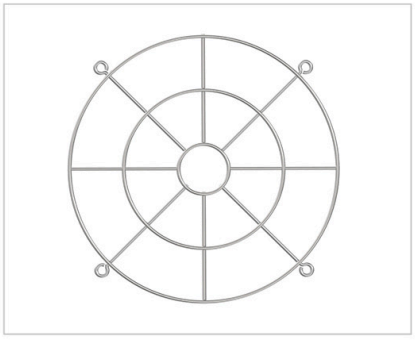




Marine grade

Equipped with copper free aluminum and stainless steel fasteners, HA03 is suitable for marine environments.

Wire guard optional





Key features

- Available in 30W/40W/50W/60W/70W.
- AC100-277V and AC 277-480V optional.
- Ceiling Mount/25°Stanchion Mount/Wall Bracket/Pendant Mount/Trunnion Mount options.
- 120° beam angle.
- The max operating ambient temperature range: -40°C to 65°C.
- IP66 & IK10 double protection.
- Quick connection design, more convenient and faster installation and wiring.
- Optional stainless steel guard.
- Die-cast aluminum body and frame corrosion-resistant.



1 Chemical

2 Oil, Gas, and Petrochemical

3 Foundries

4 Pulp and Paper

5 Power Generation

6 Waste and sewage treatment

7 Manufacturing

Certification and compliance

NEC&CEC

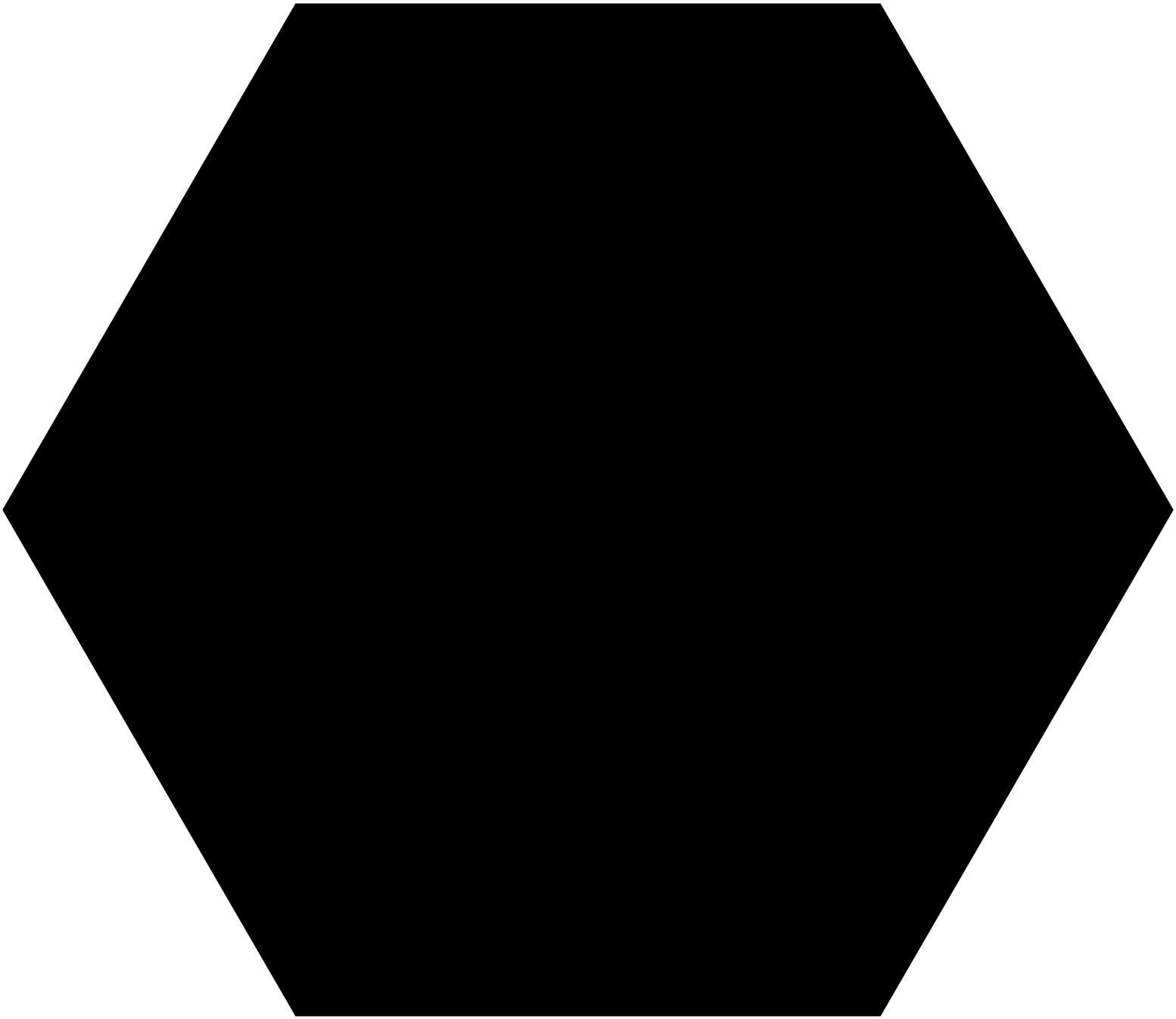
- Class I, Division I, Group, B, C, D
- Class II, Division I, Group, E, F, G
- Class II, Division II, Group, F, G
- Class III
- Class I Zone 1, Group IIB plus hydrogen
- Class I Zone 2, Group IIB plus hydrogen
- Zone 20 and Zone 21
- Zone 22
- UL1598A Marine

IECEx:

- Ex db IIC T6/T5 Gb
- Ex tb IIIC T80℃/95℃ Db IP66

ATEX:

- II 2G Ex db IIC T6/T5 Gb
- II 2D Ex tb IIIC T80℃/95℃ Db IP66

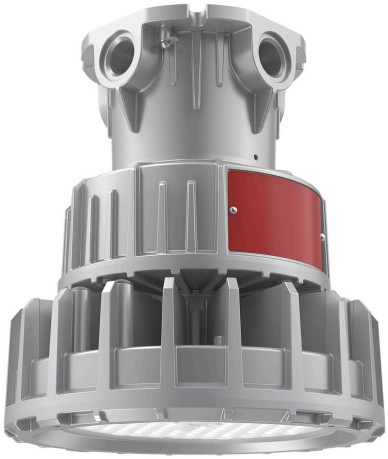


ADDITIONAL PRODUCT SPECIFICATIONS

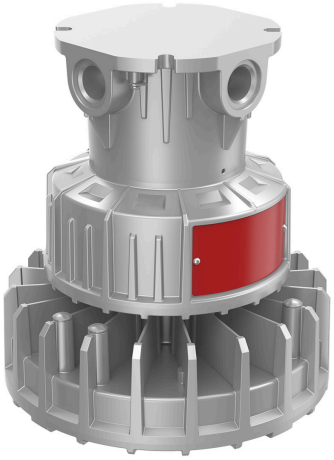
Series Code	HA03
Power	30W, 40W, 50W, 60W, 70W
Efficacy	140lm/W
Input Voltage	100-277VAC, 277-480VAC, 50 / 60 Hz
Power Factor	>0.90
CCT	White (2000K ~ 6500K), Red, Green, Blue, Amber
CRI(Ra)	70, 80, 90
Control	No Dim
IP Rating	IP66
IK Rating	IK10
Mounting Option	Ceiling mount / 25° Stanchion mount / Wall bracket mount / Pendant mount / Trunnion mount
Warranty	5 Years
Surge Protection	4kV line-line, 6kV line-earth, 6kV line-line, 10kV line-earth
Operating Temperature	-40°C to + 65°C (40°F to +149°F)

Victory is designed to provide optimum illumination in areas where flammable gases and vapors are constantly present. Its seamless enclosure effectively keeps the explosion inside, eliminating the potential danger to the personnel and facilities.

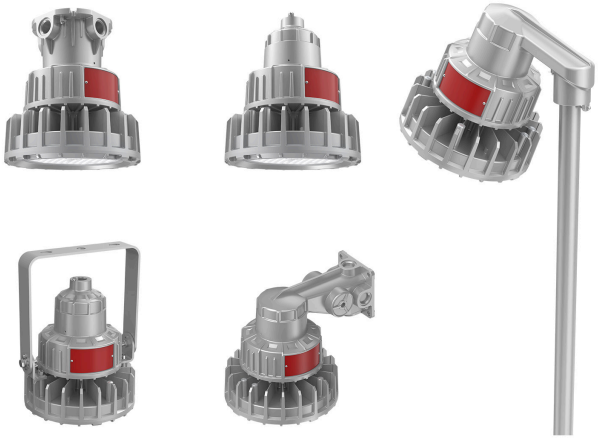
PRODUCT VIEWS



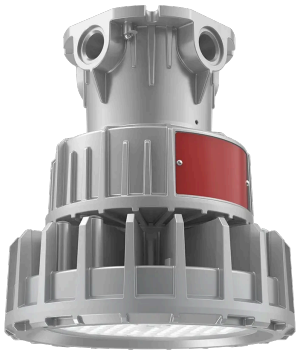
VIEW 1



VIEW 2



VIEW 3



VIEW 4