



### OVERVIEW

The FA80-EX is a low intensity LED helideck perimeter light designed for installation in extreme saline marine environments and is resistant to UV exposure, corrosive gas and marine conditions encountered on offshore oil and gas production facilities, drilling rigs, support vessels and refineries.

Designed to be placed in remote locations, the lantern incorporates very long life LED's to minimise scheduled maintenance. The FA80-EX is full compliant to CAP437, and meets the latest regulatory requirements.

### KEY FEATURES

- 316L Stainless Steel body
- Designed to withstand harsh marine environments
- Low power consumption
- Ability to integrate with a wide array of power systems
- Low power consumption (Less than 2W)

### OPTIONAL FEATURES

- Available in stainless steel or aluminium
- Below and above deck mounting
- Available LED colours: White, Green, Yellow, Red, Blue

### PERFORMANCE FEATURES

- Standard Adherence: CAP 437
- Steady Burning
- 360° Visibility
- Suitable to Loop-in-Loop-out connections
- High efficiency

## MECHANICAL SPECIFICATIONS

Height (mm)	150
Depth (mm)	150
Weight (kg)	8
Mounting	2 x 10mm holes 210mm apart
Lens Type	Guarded 360° Visibility Tempered Glass
Available Colours	IALA White, Green, Yellow, Red, Blue
Ingress Protection	IP66

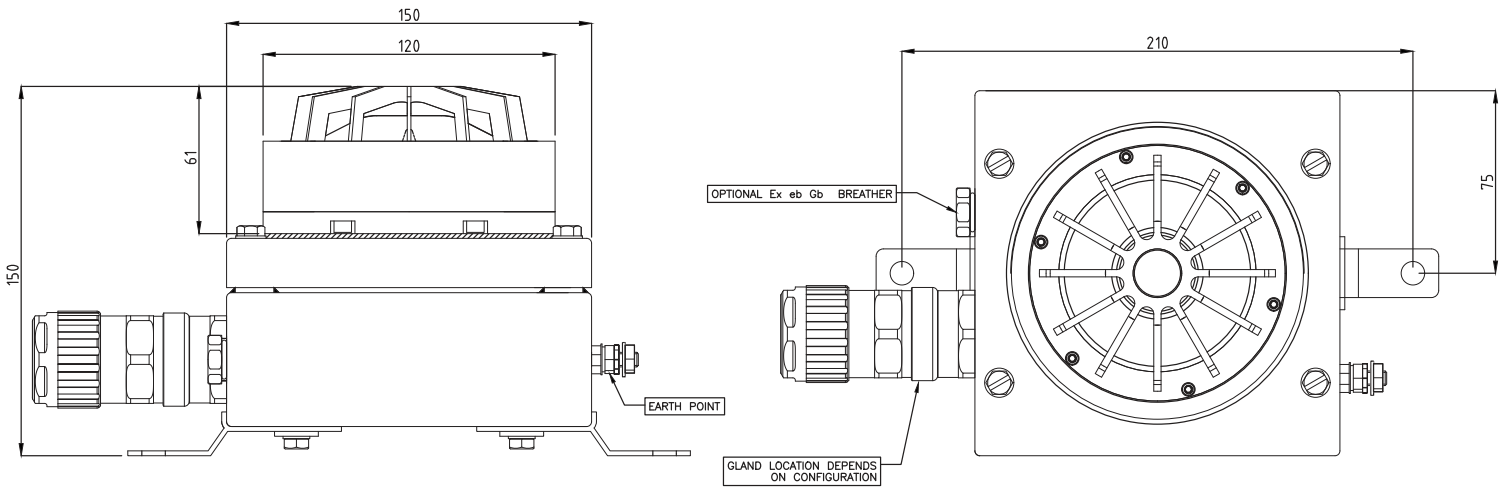
## ELECTRICAL SPECIFICATIONS

Input Voltage	10 - 32 VDC 85 - 260 VAC
Power Consumption	Less than 2W

## CERTIFICATION

Certificate Number	ATEX	ITS19ATEX101876X
	IECEX	IECEX ITS 19.0011X
Coding	Standalone	Ex db op is IIB T6 Gb Tamb -40°C to +55°C
	Fitted w/ Exe Enclosure	Ex db eb op is IIB T5 Gb Tamb -40°C to +55°C

*\*All values are subject to change without notice.*





Để biết giá cả hoặc thêm thông tin, vui lòng liên hệ với AZMarine theo thông tin chi tiết bên dưới

## AZMARINE - MARINE SAFETY EQUIPMENT

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