

Bright Star Lantern respond to angular – LED, rechargeable, intrinsically secure UL913

The Bright Star Lantern respond to angular is designed for extreme environments and emergency operations in classified areas. It has UL913 certification as intrinsically safe, being ideal for fire fighting, maritime rescue and applications in industrial explosion environments. With a power of up to 275 lumens and 458 meters range, deliver top performance with three operating modes: high, low and stroboscopic. Its light and ergonomic body, in the color of high visibility (Safety Green), keeps the flashlight near the body, avoiding entangles. Compatible with 4 alkaline (included) or rechargeable lithium (optional) ion battery, ensuring up to 14 hours of operation.

COD EUROSUL: 094379

IMPA: ---

Part Number: ---

Approvals: ---



Specifications

Features

Material: High-resistance polymer structure

Fixers: 120V AC plug charging base

Design: Right-angle, compact, lightweight, with high-performance lens

Dimensions: 18.2 cm × 8.1 cm × 4.6 cm

Weight: 370 g (with batteries)

Applications

Suitable for firefighting, vessel rescues, industrial and chemical areas, as well as inspections in potentially explosive atmospheres

Benefits

Readiness: Compatible with AA batteries or rechargeable lithium-ion battery

Durability: IP67 – water resistant (up to 1 meter) and impact resistant

Safety: UL913 certified and compliant with NFPA 70 and NFPA 1901 standards

Technical Specifications

Power: 275 lm (high) / 165 lm (low)

Luminous intensity: 52,500 cd

Beam range: 458 m (high) / 354 m (low)

Autonomy: Up to 8 h (high) / 14 h (low)

Light modes: High / Low / Strobe

Certifications: UL913, NFPA 70, NFPA 1901

Degree of protection: IP67 – water resistant (up to 1 meter)