

LED LED BRIGHTSTAR 2206 – IECEX, FLOATING AND ANTIEXPLOSIVE

The BrightStar 2206led IECEX Portable Lantern is a reliable lighting solution for critical environments, with international certifications that ensure security in classified areas. Made of highly resistant materials, it has polycarbonate body, Tufflex Inquatable Lens and battery connection with steel -box protected brass spiral. It is waterproof, floating and designed to support extreme conditions. Its long -term LED offers up to 150 hours of use, with intensity of 90 lumens.

COD EUROSUL: 004107

IMPA: ---

Part Number: 2206LED

Approvals:



Specifications

Features

Material: Polycarbonate body with unbreakable Tufflex lens

Fixers: Integrated handle for manual transport

Design: Compact and robust, fully sealed and floatable

Dimensions: As per Bright Star datasheet (not specified in the provided document)

Applications

Suitable for use on vessels, offshore platforms, tanks, classified areas Class I, II and III (Division 1 and 2), naval maintenance and emergencies in explosive-risk environments.

Benefits

Readiness: Operates with 4 type D batteries (not included), easy field replacement

Durability: LED with service life of 30,000 hours and autonomy up to 150 hours

Safety: IECEx and UL913 certifications – intrinsically safe for use in explosive atmospheres (Groups A-G)

Technical Specifications

Material: Polycarbonate, Tuflex lens, ABS connection with brass spiral

Fixers: Integrated handle

Power source: 4 type D batteries or 6V battery (Carbon Zinc or Alkaline)

Output: 90 lumens

Autonomy: Up to 150 hours

Certifications: UL 913 and IECEx – Class I, II, III – Division 1 and 2 – Groups A-G