

Lantern Bright Star 7610 Lighthawk Gen II – Rechargeable, Intrinsically Safe, 4 -Cell, Bivolt, Lithium

The Bright Star 7610 Lighthawk Gen II flashlight is an advanced lighting solution for extreme environments and critical applications. With intrinsic security certification (IS), it is ideal for classified areas where there is a risk of explosion. Equipped with rechargeable lithium ion battery, it combines high autonomy, lightness and performance. The 300 lumens light beam penetrates smoke and dark environments with range of up to 447 meters. It has high and low light modes, rear signs, continuous or intermittent functioning, and rugged head and robust nylon construction.

COD EUROSUL: 001106

IMPA: ---

Part Number: 7610

Approvals: ---



Specifications

Features

Material: Rigid nylon body, impact resistant

Fixers: Base for vehicle or wall mounting

Design: Articulated head, high-reach LED, easy-to-use button, and rear emergency signal light

Dimensions: 27.9 cm length × 10.2 cm width (approx.)

Weight: 860 g (1.9 lb) with battery

Applications

Suitable for firefighters, emergency services, railway workers, chemical industries, offshore platforms,

and confined spaces

Benefits

Readiness: Fast charging via included dual-voltage charger (120V AC + 12/24V DC)

Durability: Long-life lithium-ion battery with stable performance

Safety: Intrinsically Safe certification for use in explosive atmospheres, rear emergency light, and multiple operating modes

Technical Specifications

Power Source: Rechargeable 4.8V lithium-ion battery

Charging: AC 120V charger + 12/24V DC vehicle adapter

LED Output: 300 lumens – beam distance up to 447 m

Operating Modes: High / Low – Steady / Flashing – Rear emergency light

Autonomy: Varies according to operating mode

Certifications:

Intrinsically Safe (IS)

UL Class I, II, III – Division 1 and 2 (Groups A–G)

Operating Temperature: T2C