

JW7210

Explosion-protected Flashlight



Coding:  II 2 G Ex d IIC T6 Gb

Explosion protection conformity certificate No.:

LCIE 09 ATEX 3079X

 OCEAN'S KING LIGHTING SCIENCE & TECHNOLOGY CO., LTD.

Address: Ocean's King Science & Technology Tower, No. 1601,
Gaoxin Road, Guangming New District, Shenzhen, China
Tel: +86 755 26492666 / 23242666 Fax: +86 755 26406711
http: //www.oceansking.com E-mail: global@oceansking.com

■ Applications

- Suitable for hazardous location and underwater applications.
- Designed for portable lighting in power plants, oil and gas industry, petrochemical industry, mining sites, etc.

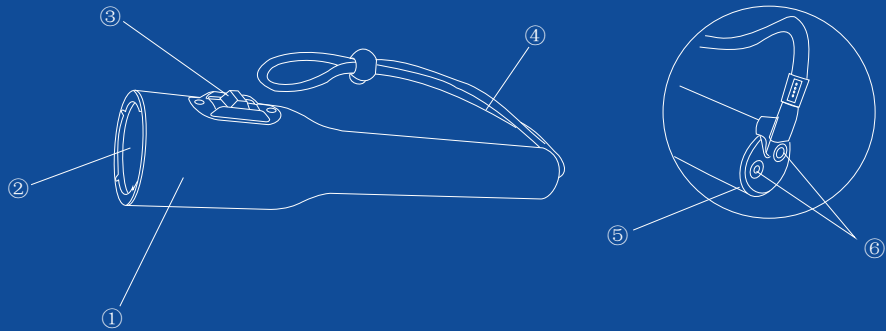
■ Features

- Type of protection: flameproof enclosure, suitable for use in hazardous locations.
- Memory free battery features high capacity, long service life and low self-discharge rate. High-power LED light source provides high brightness and white light with more than 100m of lighting range and more than 5000m of visible range.
- PWM technology ensures 9 hours of duration for JW7210 and 16 hours of duration for JW7210A.
- High-quality sealing system allows for safety of operation 200m underwater. Robust alloy made housing features impact resistance and strike resistance.
- Intelligent charger provides low voltage protection and indication of battery charging state.
- The design is elegant and it is easy to carry and use.
- Two types of light sources are available: cool white and warm white.



■ Components

1. Light head
2. Light source
4. Strap
5. Back cover
6. Charging port



■ Technical Data

Model: JW7210

1. Rated voltage: 7.4 V DC
2. Capacity: 2 Ah
3. Light source (LED)
Life: ≥ 100000 h
4. Duration: ≥ 9 h
5. Charging time: 4 h
6. Battery life: ≥ 1000 cycles
7. Dimensions: $\varnothing 40$ mm \times 208 mm
8. Weight: 0.3 kg
9. Degree of protection: IP 68 (200 m underwater)

