

Name:CBW6100 Mini Explosion-proof flashlight



Description:

CBW6100 type Silver 6100 mini type explosion-proof torch is developed upon market requirement for mini type illumination lamps adopting new light source technology. It can be used as mobile lighting and signal indication by police, army, factory and each wild working site.

Functions:

1. Security property this product has got the authentication of national explosive-proof authority. With intrinsic safety type explosive-proof grade and good effect of anti-static, it can work in kinds of explosive and flammable places.
2. Working performance: light source adopts specially made super-brightness LED, whose visible distance is 5000m; needs charging 4.5 hours.
3. Scientific configuration: High-energy and memory-free battery has a large capacity, a long service life. And LED light source costs less energy and works longer. Its service life can reach 100,000 hours.
4. High applicability: It uses imported alloy of hardness as enclosure, in order to ensure the products resistance to shock and impact; It can be used in hostile environment and weather, with good property of water-proof and heat-proof.
5. Intellectual protection: The torch is installed protective apparatus to reliably protect battery and prolong torch; s service life; Intellectual charger is also installed with over-charged, over-used and short circuit protections and charging display apparatus.
6. Portability: This product has exquisite design and small volume. Its size is only $\Phi 25 \times 120$ mm, and weighs only 0.128kg. It can be carried in pocket or waist easily.

Main technical parameters:

1. Rated voltage: 3.6V
2. Rated capacity: 1.8Ah
3. Light source: Working voltage: 3.1-3.3V, Working current: 180mA, Average service life :> 100000h
4. Continuous working time: ≥ 10 h
5. Charging time: 4.5h
6. The service life of battery: about 1000 cycles
7. Outline dimensions: Outside diameter: 25mm, Length: 1200mm
8. Weight: 0.128Kg