

Name:CBST6302 (A) Portable Explosion-Proof Search Light



Description:

To meet the practical requirements of army and various industrial enterprises, now our company has developed CBST6302 portable explosion proof search light which have certificated by CHINA AUTHORITY and could safely use in various explosion area and underwater sites.

Functions:

1. Safety & explosion proof: With top most explosion-proof level in any potentially flammable and explosive atmospheres safely.
2. High efficiency & enemy—saving: By adopting special saving bulb with high color temperature, which is high -effect and long-life and no less than 3.5 hours in working light, distance of irradiation can reach 600m and the liminousis1200lm Allover properties: The high-energy battery has no memory and high specific capacity, non-pollution, excellent charge and discharge performances, low self-discharge rate. The search light has deep-diving ability, which can work at 200m under water for long time. The shell of searchlight made of special alloy with high hardness can resist strong impact.
3. Intelligent protection: The protection units of low voltage and disoperation are used the switch can be locked when not in use while the heel cover can be automatically locked when in use.
4. Flexibility & convenience: Strong light and working light can be changed freely by means of impulse adjusting light. The searchlight can be carried by hand or in the arm. The outline is beautiful, volume is small and weight is right.

Main technical parameters:

1. Rated Voltage: 12V
2. Rated capacity: 2.7Ah
3. Lamps: Working Voltage: 1.7V, Current Strong light: 0.5A, Current Working light 2.5A, Luminous Strong light: 1200lm, Luminous Working light: 600lm, Average Using life: 1200h
4. Release time: Strong light: 1.5h, Working light: 3.5h
5. Recharging time : 8-10h
6. Battery life: about 1000 cycles
7. Measurement: Diameter: 68mm, length: 198mm
8. Weight: 1.3Kg