

41-0095 Intrinsically Safe Flashlight User Manual FLASHLIGHT FOR USE IN HAZARDOUS LOCATIONS



Features:

- -Intrinsically safe for use in hazardous locations
- High, low mode functions
- Uses high power CREE LED
- Submersible in water
- Angle head for use in chest pocket
- Tough and durable casing
- High Impact Lens
- Non-Slip Handle
- High-visibility yellow colour body
- Screw fastener for safety precautions

Certifications:



UL USA: UL FILE NO.: OERX.E324236 Class I Div 1&2 Grp ABCD / Class II Div 1&2 Grp EFG Class III / Temperature Code T4 IP54



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DAY SUN TECHNOLOGY LTD. Address 1st Fl. No 1, Alley 2, Lane 110, Sec. 4 Hsimen Rd. North District, Tainan, 704 Taiwan Tel: +886(6) 2517782 / Email:DST@day-sun.com.tw

Standards:

- 1. UL 913, 2011
- 2. UL783, 2011
- 3. CSA C22.2 No. 157. Reaffirmed 2012
- 4. EN 60079-0: 2012/A11:2013
- 5. EN 60079-11: 2012
- 6. EN 60079-26: 2015
- 7. IEC 60079-0: 2011
- 8. IEC 60079-11: 2011
- 9. IEC 60079-26: 2014

Battery Replacement:

4AA Alkaline batteries. Only use alkaline batteries

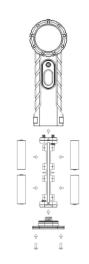
Warning: Do not change batteries in hazardous locations. To reduce the risk of explosion do not mix new batteries with used batteries, or mix batteries from different manufacturers. Remove the batteries when unused for a period of time to prevent battery leakage in the device.

Safety Warnings:

- 1. The screw shall be secured tightly after opening and closing of the enclosure.
- 2. Substitution of components may impair intrinsic safety.
- 3. Clean the flashlight only with damp cloth to avoid static electricity.
- 4. Do not flash the light beam directly into eyes.
- 5. Always use the device following the regulations of each country.

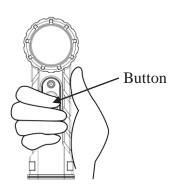
Warranty (Excluding batteries): This product is warranted to be free from defect in material or workmanship for one year from date of purchase. If product is defective, please return to Dorcy for repair or replacement. Dorcy reserves the right to substitute product of equal value if returned product is not available.

Installation:



Operation:

Push the front button to operate. The sequence is high and low.



Changing Batteries:

Warning - Replace batteries only in non hazardous areas. Unscrew the front cap, do not directly touch inside heat sink set. It might be hot after use. Remove the cap and reflector with LED inserted, avoiding touching inside surface of reflector. It might affect the performance of lighting. Always use proper batteries, do not mix brands. Always replace all batteries at the same time.