

UV POCKET FLASHLIGHT

LD7290

DATASHEET

PRODUCT DESCRIPTION

Small, light weight, UV pocket flashlight powered by an ultra-high output 390-410nm UV LED. This TQC UV pocket flashlight is used to detect contaminations that react under UV-illumination and cannot be seen with naked eye such as some organic fats, alkaline contaminants etc.. Ideal to inspect the cleanliness of steel prior to painting.

**BUSINESS**

Steel Protection, Shipping Industry, Laboratory, Coating Industry

FEATURES

- LED
- Bulb free
- Aluminium casing
- Waterproof and shockproof housing
- Light weight
- Dynamic switch

SCOPE OF SUPPLY

- UV flashlight
- Wrist strap
- 3 x AAA alkaline batteries
- Pouch

ORDERING INFORMATION

LD7290 – TQC UV pocket flashlight

SPECIFICATIONS

Light Source	: LED
Chip	: 1x Edixeon UV LED
Batteries	: 3xAAA alkaline batteries
Net. weight	: 76 grams excl. batteries
Wavelength	: 395-410 NM
Beam distance	: 50 meters
Burning time	: 170 hours
IP No.	: IP67
Contacts	: Hard gold-plated contacts
Size	: 32 x 126mm

Shockproof : From a height of one meter
Certification : ROHS, CE
Material : Aerospace-grade 6061-T6

SAFETY PRECAUTIONS

- **WARNING:** The light from this flashlight is very powerful and should not be shone directly into anyone's eyes, as this may cause short term blindness. If the beam does shine in your eyes, close them and look away immediately.

DISCLAIMER

The right of technical modifications is reserved.

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.