

PFINDER 72

UV-LED-Torch

Version 4 (GB)
811 0720
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Description

PFINDER 72 is a mobile UV-Torch based on LED technology and is used to have a quick look on results when conducting magnetic particle testing or penetrant testing. PFINDER 72 was developed especially for quick and flexible use. The emission spectrum of the UV-LED is in the UV-range of 365nm (+/- 10%).

Product benefits

- Small and handy.
- Risk Class 2 (according to DGZfP EM6).
- High quality belt pocket.

Approvals / conformities

For use in accordance with EN 571-1, DIN EN 3059 please choose the UV-LED-LAMP PFINDER 71-4.

Technical Data

UVA	(distance = 40cm)	ca. 5 W/m ²
Risk class	DGZfP EM6	2
White light	(of UV mode)	< 1 Lux
Body protection class		IP53
Battery running time	(permanent use)	approx. 10 hrs.
Weight	(incl. battery)	80 g

For handling of UV-light we generally recommend the use of suited protection wear, e.g. PFINDER safety glasses with 100% UV-filter (Art. no. 811 0600).

Delivery contents

UV-Torch
Belt pocket
Batteries (3xLR03, AAA)



www.penetrationtesting.com
www.magneticparticletesting.com

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence, or otherwise is limited to the purchase price of the material.

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