



Properties

Robust test laser for visual checks in fiber optic cabling. In addition to track optical paths, the test laser allows visual fault detection. With a high level of coupled optical power, fiber defects can be allocated by the leaking light. With its rubber surface, the instrument is very robust. With the included case, the test laser is an universal tool for the fiber optic technician.

Technical Data

Wavelength:	635 nm
Coupled power:	> 500 µW (typ. 600 µW) to singlemode fiber 9/125 and multimode fiber 50/125
Laser class:	2, IEC 825-2 (< 1µW)
Connector:	Universal coupler (f) for Ø2.5 mm ferrules for ST, SC, DIN, E2000 etc. included adapter for Ø1.25 ferrules for LC and MU
Service time:	ca. 40 h / set of batteries
Length:	ca. 200 mm
Weight with batteries:	ca. 120 g

Mode

Continuous light or pulsed

Battery

2 x AAA

Temperature

-10°C - +45°C service
-40°C - +70°C storage

Shipment

Test lase, adapter Ø1.25 and case

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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S. Schmidt	08.03.2006	S. Schmidt	08.03.2006	003		Y. Zhang	27.06.2017