## TECHNICAL DATA SHEET

# **Rosenberger**®

## **TEST LASER EV-3**

# 98 W 003-000

### Description

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.

Dimensions	
Length	200 mm

Weight	
Including batteries	120 g

Optical data	
Wavelength	835 nm
Coupled power (9/125 µm)	> 500 µW
Laser class (IEC 825-2)	2

#### Mode

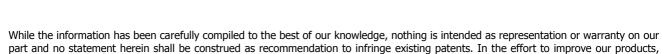
Pulsed or CW

Batteries	
AAA	2 x
Service time	ca. 40 h /set

Temperature	
Storage	-40+70°C
Service	-10+45°C

Interface	
For use with ferrules	Ø 2.5
Adapter included	Ø 1.25

we reserve the right to make changes judged to be necessary.



	Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date	
	S. Schmidt	14/12/09	R. Breitenauer	15/12/09	001	09-0003	S. Schmidt	14/12/09	
Rosenberger Hochfrequenztechnik GmbH & Co. KG			1 .	el.: +49 8684 18-0		Page	l		
	P.O.Box 1260 D-84526 Tittmoning Germany			F	ax: +49 8684 18-499			ĺ	
	<u>www.rosenberger.de</u>			e	mail: <u>info@rosenberger.de</u>		1/1	ı	