

testo 540

Pocket-sized light intensity measuring instrument

The sensor of the testo 540 is adapted to the spectral sensitivity of the eye. This makes testo ideal for the measurement of light intensity. The Hold function allows an easy readout of the measurement values. Max. and min. values are displayed at the press of a button. testo 540 is very handy, small and easy to operate.

- Sensor adapted to spectral sensitivity of the eye
- Hold function and max./min. values
- Display light
- Protective cap for safe storage
- Including wrist strap and belt holder
- Incl. calibration protocol



testo 540; light intensity measuring instrument incl. protective cap, batteries and calibration protocol

Part no.
0560 0540

Technical data

Meas. range	0 to 99,999 Lux
Accuracy ±1 digit	±3 % (compared to reference Class B, DIN 5032 Part 7)
Resolution	1 Lux (0 to 19.999 Lux) 10 Lux (remaining range)

Measurement rate	0.5 s
Storage temp.	-40 to +70 °C
Protection class	IP40
Oper. temp.	0 to +50 °C
Battery type	2 batteries Type AAA
Battery life	200 h (average, without display illumination)
Dimensions	133 x 46 x 25 mm
Weight	95 g (incl. batteries and protective cap)
Warranty	2 years

Accessories

Accessories	Part no.
Calibration Certificates	
ISO calibration certificate/light; Calibration points 0;500;1000;2000;4000 Lux	0520 0010