We measure it. testo

Light intensity measuring instrument

testo 540 – Pocket-sized Lux meter

- Sensor adapted to spectral sensitivity of the eye
- Hold-function and max./min. values
- Display illumination



Lux

Illustration 1:1

The sensor in the testo 540 is adapted to the spectral sensitivity of the eye. This makes the testo 540 ideally suited to the measurement of light intensity at workplaces. The hold-function allows the comfortable readout of the measurement values. Max. and min. values are displayed at the press of a button. The clip-on protective cap, wrist strap and belt holder ensure safekeeping of the instrument. testo 540 is very handy, small and easy to operate.

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Technical data / Accessories

testo 540

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

Part no. 0560 0540



Sensor type	Silicone photodiode
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)

General technical data

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

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Subject to change without notice.

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