

Light measuring instrument SAUTER SO




NEW



Light measuring instrument for precise light measurement up to 200,000 Lux

Features

- Measures illumination at the workplace
- Helps to determine whether a workstation has insufficient light or whether there is too much light
- Photo sensor: Silicone diode
- **Cosine correction** for light which falls at an angle
- **Sturdy protective cover** for the photo sensor

- **Increased service life:** Impact protection through a protective casing
-  **Delivery in a robust box**
- **TRACKf unction** for continuous recording of variable environmental conditions
- **HOLDf unction** to fix the current measured value
- **PEAK function** to capture peaks
- Selectable measuring units: fc (foot-candle), lx

Technical data

- Measuring frequency: 2 Hz
- Cable length (Photo sensor) approx. 1 m
- Dimensions WxDxH 100x60x28 mm
- Optional battery operation, battery not standard (9 V Block), AUTO-OFF function to preserve the battery
- Net weight approx. 250 g

STANDARD



PEAK



BATT



1 DAY



2 YEARS
WARRANTY

OPTION



ISO
+10 DAYS

Model	Measuring range	Readout	Option	
			ISO Calibr. Certificate	
SAUTER	[Max] lx	[d] lx	ISO KERN	
SO 200K.	200	0,1	961-190	
	2000	1		
	20000	10		
	200000	100		