

# Laserliner®

## LuxTest-Master



### Professional lighting intensity measuring instrument

Rev.0212



- **Measurement of lighting intensity** in workplaces, offices, public buildings and industry
- **Sensitive photodiode with cosine correction** for wide-angle light measurement
- **Relative measurement function** for reference and comparison measurement
- **Peak function** for registering fast changes in light levels
- Automatic and manual **range changeover**
- **Zeroing function** to adjust the sensor curve
- **Measurement variables:** Lux (lm/m<sup>2</sup>), foot candle (lm/ft<sup>2</sup>)
- **Min/Max display**
- **Hold function:** the current measured value is held in the display
- **1/4" tripod connection** for applications using tripods

#### TECHNICAL DATA

<b>MEASURING RANGE</b> 20,00 Lux; 200,0 Lux; 2,000 Lux; 20.000 Lux; 200.000 Lux
<b>ACCURACY</b> ± 3% (reference light bulb at 2854K)
<b>COSINE ANGULAR DEVIATION</b> ± 3% (30°) ± 6% (60°)
<b>SENSOR</b> Silicon photodiode
<b>SPECTRAL RANGE</b> 320 nm...730 nm
<b>DIMENSIONS</b> (W x H x D) 89 x 190 x 42,5 mm
<b>POWER SUPPLY</b> 1 x 9V 6F22
<b>WEIGHT</b> 200 g



LC display with analogue bar graph



Removable protective cover



**LuxTest-Master**  
inclusive carrying case  
+ battery

**Packaging dimension** (W x H x D)  
155 x 265 x 81 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
LuxTest-Master	082.130A	4 021563 680535	2

