

Light Meter

MODEL TES-1330/1332/1334

- Spectral Sensitivity close to CIE photo pic Curve
- Cosine Angular corrected
- Analog output jack for recording (TES-1332/1334)
- Data Hold function, Peak Hold function for 1334



TES-1334

Specifications for TES-1330/1332/1334

Display: 3 1/2 digit LCD

Measuring Range: 20/200/2000/20000 Lux
(1330 also Footcandle for 1334)
200/2000/20000/200000 Lux (1332)
20000 lux-reading x 10;
200000 lux-reading x 100

Overrange Display: Highest digit of (1) is displayed

Resolution: 0.01 Lux(1330,1334) & 0.1 Lux(1332)

Accuracy: +/- 3% rdg +/- 0.5% f.s.(<10,000 lux)
+/- 4% rdg +/- 10dpts (>10,000 lux)

(calibrated to standard incandescent lamp, 2856 K)

Repeatability: +/- 2%

Temperature Characteristics: +/- 0.1% °C

Measuring Rate: Approx. 2.5 times/sec.

Recorder Output: DC 2V/f.s. (full scale) (TES-1332)

Operating Temperature & Humidity:
0° to 40°C (32°F to 104°F) < 70% R.H.

Power Source: one 9V battery

Dimensions:

100mm(L) x 60mm(W) x 27mm(H)

Dimension:

135mm(L) x 72mm(W) x 33mm(H)

Weight: 250g

Accessories:

Carrying case, 9V battery & Instruction Manual