



DOVE
ASSOCIATES

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Light Meters

A light meter in nursery stock production can help in measuring the light levels in various parts of a glasshouse or tunnel.

Light levels for nursery stock have varying requirements and contact us for further information sheets on light levels and artificial lighting systems.



Display 3½ digit LCD

Measuring Range

20/200/2,000/20,000 Lux

20000 lux-reading x 10;

200000 lux-reading x 100

Resolution 0.1 Lux

Accuracy

+/- 3% rdg +/- 0.5% f.s. (<10,000 lux)

+/- 4% rdg +/- 10dgt (>10,000 lux)

(calibrated to standard incandescent lamp, 2856 K)

Repeatability 2%

Temperature Characteristics 0.1% °oC

Measuring Rate Approx. 2 times/sec.

Recorder Output DC 2V/f.s.

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

Power Source One 9V battery

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

Weight 250g

Accessories Carrying case, 9V battery and instruction manual

£61.88 each excluding VAT at the standard rate and postage