

**DOVE**  
**ASSOCIATES**

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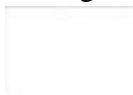
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## Light Meters

### Light meter

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.



recommended illuminance values	
Corridors, stairs, etc.	100/150 lux
Warehouses, storage bays	100/150 lux
General office work	300/500 lux
Rough bench/machine work	300/500 lux
Medium bench/machine work	500/700 lux
Drawing offices/shops	750/1000 lux
Fine bench work	1000/1500 lux
Fine inspection	1500/3000 lux
Minute work	3000/5000 lux

### ISO-TECH Digital Light Meter



A hand held digital light meter which measures light intensities in lux with the sensor connected by a 1m coiled lead. Requires PP3 battery (not supplied), see Batteries/Chargers section Part 1.

range	resolution	accuracy
0 to 1999 lux	1 lux	±(10%)
1999 to 19999	10 lux	+ 2 counts)
19999 to 50,000 lux	100 lux	
Sensor	Selenium photo voltaic cells	
Display	3 1/2 digit, 13mm high LCD	

**Costs £87.00 each inc. P & P plus VAT**