

Quantum Meters

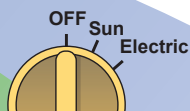
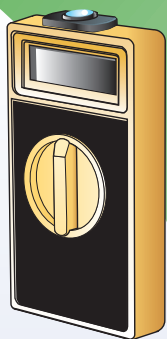
New blue lens filters spectra for improved response

For orders out of the USA add 10% to the list price

Integral Sensors

Separate Sensors

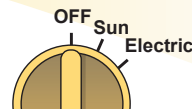
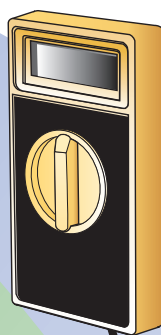
US Patent No.
D519,860
Additional patents
anticipated



With dual calibration switch
QMSW, \$249

Calibrated for electric light
BQM-E, \$199

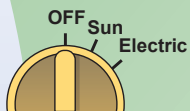
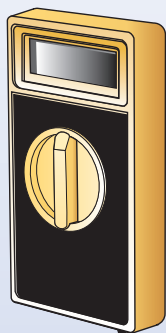
Calibrated for sunlight
BQM-S, \$199



With dual calibration switch
QMSW-SS, \$319

Calibrated for electric light
QMSS-E, \$249

Calibrated for sunlight
QMSS-S, \$249



For dual calibration
switch add \$70

Line Quantum Meters

3 sensors, 50 cm length LQM50-3, \$359



6 sensors, 50 cm length LQM50-6, \$429



10 sensors, 70 cm length LQM70-10, \$499



Specifications

Application	Measuring photosynthetic photon flux
Measurement range	0-1999 $\mu\text{mol m}^{-2} \text{s}^{-1}$
Input power	Standard 9 V battery
Operating environment	0 to 50 °C. Less than 90% non-condensing relative humidity up to 30 °C. Less than 70% RH from 30 to 50 °C
Display	3-1/2 digit, 1.2 cm height
Cable	For meters with separate sensor: 2 meters of shielded, twisted-pair wire with Santoprene casing, ending in pigtail leads. Additional cable \$1.95/meter.
Dimensions	12.6 x 7.0 x 2.4 cm
Mass	150 g-BQM, QMSW; 180 g-QMSS, QMSW-SS; 410 g-LQM50-3, LQM50-6; 500 g-LQM-70-10
Warranty	1 year parts and labor