

Digital Photometer

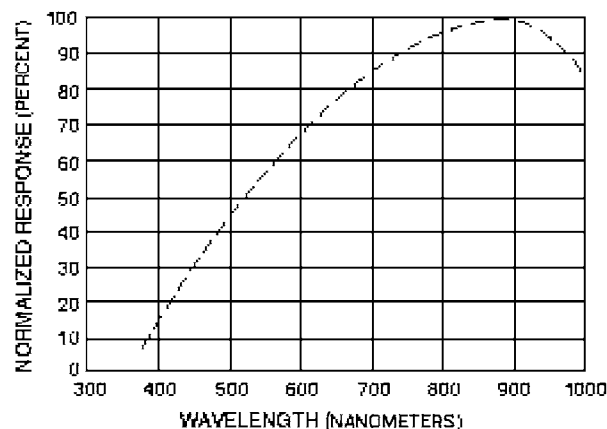
Part No. 32IFPM

Product Specifications

Digital Photometer specifications.

Parameter	Value
Operating	
Input power	Two 9-volt batteries
Accuracy*	± 10%
Ranges (4)	19.99 μ W, 199.9 μ W, 1.999 mW, 19.99 mW
Temperature	10 to 30 ° C
Optical	
Detector active area	1 cm ²
Wavelength sensitivity	450 to 1050 nanometers
Maximum optical input	100 milliwatts
Storage	
Control/Display Unit	16 x 9.5 x 6.5 centimeters
Detector Assembly/ Stand	16.5 x 5 centimeters
Weight	750 grams
Temperature	-10 to 50 ° C

* Calibrated at 632 nm. Consult factory for calibration at other wavelengths.



Typical response of Detector versus wavelength.