

EasyView™ Light Meters

Choice of models for high intensity measurements
Up to 400,000 Lux and 40,000 Foot candles

Features:

- Compact and rugged design features large display
- Multiple wide measuring ranges:
Model EA30 - 40,000Fc in 4 ranges and 400,000Lux in 5 ranges
Model EA31 - 20,000Fc in 4 ranges and 20,000Lux in 4 ranges
- Data hold freezes reading on display
- MIN/MAX readings
- Cosine and color corrected measurements
- Low battery and overrange indication
- Auto power off to save battery life
- Utilizes precision silicon photodiode sensor with 3ft coiled cable for easy storage
- Complete with built-in stand, remote sensor with protective cover, protective rubber holster, and 6 AAA batteries

Additional features for Model EA30:

- Large display with bargraph
- Peak hold captures short light pulses to 100µSec
- Relative function for zero or difference from reference value



Specifications	Range	Resolution	Basic Accuracy
EA30 Lux	40, 400, 4000, 40000, 400000Lux	0.01	±3%rdg + 0.5%FS
Foot candles	40, 400, 4000, 40000Fc		
EA31 Lux	20, 200, 2000, 20000Lux	0.01	±3%rdg + 0.5%FS
Foot candles	20, 200, 2000, 20000Fc		
Dimensions	5.9 x 2.8 x 1.4" (150 x 72 x 33mm)		
Weight	8.3oz (235g)		

Ordering Information:

- EA30**EasyView™ High Intensity Light Meter
EA30-NISTEA30 with Calibration Traceable to NIST
EA31EasyView™ Light Meter
EA31-NISTEA31 with Calibration Traceable to NIST

