

# 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
- Zero function
- 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



High resolution for low level measurements in places like parking lots, stairwells, and ATM machines

Specifications	Range	Resolution	Basic Accuracy
Light Intensity			
<b>EA30</b>	Lux	40, 400, 4000, 40000, 400000Lux	0.01 ±3%rdg + 0.5%FS
	Foot candles	40, 400, 4000, 40000Fc	
<b>EA31</b>	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-NIST .....EA30 with NIST Certificate  
EA31.....EasyView™ Light Meter  
EA31-NIST .....EA30 with NIST Certificate