

EasyView™ Light Meters

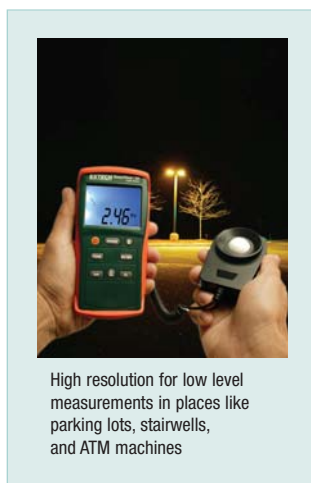
Choice of models for high intensity measurements
Up to 400,000 Lux and 40,000 Foot candles

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 | | | |
| 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 NIST Certificate
EA31.....EasyView™ Light Meter
EA31-NISTEA30 with NIST Certificate

