

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











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





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

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

Ordering Information:

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

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