

# SEKONIC

SEKONIC CORPORATION

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## NEWS RELEASE

February, 2010

### The Simple and easy to operate Lux and FC meter

## *Illuminometer i-346*

Tokyo, Japan,— Sekonic Corporation today announced the launch of the **ILLUMINOMETER i-346**, the simple and easy-to-use Lux or FC selectable Illuminometer.

"Launching the **Illuminometer i-346** will be a challenge because the sales and marketing channels are different from the photographic industry," Mr. Hiroshi Arai, President of Sekonic Corporation stated in a recent interview. "However, Sekonic's more than 50-year dedication to making quality light meters and strong brand integrity will prove to be important factors. We believe this meter will provide us with a strong entry into the industrial measurement field," He added. Scheduled release: March, 2010

#### 1. Key Features:

- Light weight, simple and easy to operate
- Timer function - - -1 to 60 sec.
- Selectable LUX (lx) / Foot-Candle (fc) display

#### 2. Customer and Application:

- Industry: Work Place Illumination
- Government: Health Standards
- Police: Safety
- Sports: Conform to standards
- Construction: Worker/Employee safety
- Museum/ Gallery: Display illumination
- Agriculture: Regulate light for best growing
- Movie TV: Control dramatic lighting



*Illuminometer i-346*



Industry



Office



Sports

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## 3. Specification for ILLUMINOMETER *i-346*

<i>Illuminometer i-346</i>	
Type	Illuminometer
Light receptor element	Silicon photo diode
Measurement cycle	0.5 seconds
Measurement range	2.50 lx to 100,000 lx
Display	Unit: Lux (lx), Foot-candle (fc)
Linearity	±5% (23°C ± 2°C)
Other functions	Out of measurement range: UNDER or OVER warning display
	Battery power indicator display
	Automatic power OFF function (About 4 minutes after last operation)
Battery use	AA battery 1.5V x 1 (Alkaline, manganese, lithium, NiMH)
Operating temperature	0°C ~ 40 °C
Storage temperature	-20°C ~ 60 °C
Dimensions	Approx. 63 (width) x 110 (height) x 22 (depth) mm
Weight	Approx. 95 g (with battery)
Included accessories	Soft case, AA battery x 1 (manganese)

*\*Features and specification are subject to change without notice.*