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

Ordering Information:
EA30......................EasyView™ High Intensity Light Meter
EA30-NIST ..............EA30 with NIST Certificate
EA31......................EasyView™ Light Meter
EA31-NIST ..............EA30 with NIST Certificate

Specifications

<table>
<thead>
<tr>
<th>Light Intensity</th>
<th>Range</th>
<th>Resolution</th>
<th>Basic Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA30 Lux</td>
<td>40, 400, 4000, 40000, 400000Lux</td>
<td>0.01</td>
<td>±3%rdg + 0.5%FS</td>
</tr>
<tr>
<td>EA30 Foot candles</td>
<td>40, 400, 4000, 40000Fc</td>
<td>0.01</td>
<td>±3%rdg + 0.5%FS</td>
</tr>
<tr>
<td>EA31 Lux</td>
<td>20, 200, 2000, 20000Lux</td>
<td>0.01</td>
<td>±3%rdg + 0.5%FS</td>
</tr>
<tr>
<td>EA31 Foot candles</td>
<td>20, 200, 2000, 20000Fc</td>
<td>0.01</td>
<td>±3%rdg + 0.5%FS</td>
</tr>
</tbody>
</table>

Dimensions: 5.9 x 2.8 x 1.4" (150 x 72 x 33mm)
Weight: 8.3oz (235g)

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