



401025 Foot Candle/Lux Meter

Includes analog output and fast/slow response feature

- Accurately displays light level in terms of Fc or Lux over three ranges
- Select fast (1 second) or slow (2 seconds) response time
- Analog output of 1 mV per count for capturing readings to a recorder
- Complete with 9 V battery, light sensor with protective cover and 47" (1.2 m) cable, and built-in stand



LT300 Light Meter

Digital and Analog display of light in Fc or Lux

- Wide range to 40,000 Foot-candles or 400,000 Lux with high resolution to 0.01 Fc/Lux
- Relative mode indicates change in light levels
- Peak mode captures highest reading
- Remote light sensor on 12" (305 mm) coiled cable — expandable to 24" (609 mm)
- Utilizes precision photo diode and color correction filter
- Cosine and color corrected measurements
- MIN/MAX and Data Hold
- Large LCD display with analog bargraph
- Backlight for readings in low light levels
- Complete with 9 V battery, light sensor with protective cover, protective holster, and pouch



EA30 EasyView® Big Digit, Wide range Light Meter

Measures high intensity light up to 40,000 Fc and 400,000 Lux, is ideal for outdoor applications

- Compact and rugged design with large display and bargraph
- Relative function for zero or difference from reference value
- Peak captures short light pulses to 100 µSeconds
- Data Hold and MIN/MAX readings
- Auto Power Off, Zero function
- Complete with built-in stand, light sensor and protective cover with 39" (1 m) coiled cable, protective holster, 6 AAA batteries, and carrying case

401025 N

200, 2000, 5000 Fc
2000, 20000, 50000 Lux
0.1 Fc/1 Lux
±5% FS
Yes
Yes
Yes
6.4x2.8x1.2" (163x70x30 mm)/8.3 oz (220 g)
2 years

LT300 N

40,000 Fc
400,000 Lux
0.01 Fc/Lux
±5% rdg
Yes
—
Yes
5.9x2.95x1.57" (150x75x40 mm)/7 oz (200 g)
2 years

EA30 N

40, 400, 4000, 40,000 Fc
40, 400, 4000, 40,000, 400,000 Lux
0.01 Fc/Lux
±3% rdg + 0.5% FS
Yes
—
Yes
5.9x2.8x1.4" (150x72x33 mm)/8.3 oz (235 g)
2 years

SPECIFICATIONS

Fc Range
Lux Range
Max. Resolution
Basic Accuracy
Cosine & Color Corrected
Analog output
CE approved
Dimensions/Weight
Warranty