Stick-Type Light Meters

- Accuracy: ±3% + 10 digits [CIE @ 2856k (A)]
- Portability and Simplicity— **One-Hand Operation**
- Accurate Visible Compensation Filter f*1 is Used
- Measurement Rate 2.5/sec
- ✓ Range: From 20 to 200000 Lux
- Selective Lux and
 - fc Function Model: HHLM-2
- Meter with Backlit LCD Display
- Switching on Features with MAX/PEAK/DATA HOLD
- Analog Output
- Transducer with Retractable Cable Expands to 1 m
- Dimensions: 170 H x 44 W x 40 mm D (6.7 x 1.8 x 1.6")
- ✓ Weight: 160 g (5.6 oz)
- Valox Housing to Withstand Accidental Drops
- ✓ Pure White Light Accuracy ±3%







HHLM-2 Portable Light Meter Range: 20 to 20000 Lux/fc **Digital and Analog** output function Highly accurate diffuser f*2 < 2% up to 150° PEAK/Data Hold function **Ambient Operating** Range 0 to 50°C Backlit LCD Display



Light Meter Selection Guide ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)					
Model No.	HHLM-1	HHLM-2	HHLM-1MV		
Price	\$95	\$105	\$85		
Backlit LCD	•	•			
f*₁ compensation	•	•	•		
f* ₂ diffuser <2%	150°	150°	150°		
Lux measurement	•	•	•		
fc measurement		•			
Range Lux fc	20~200,000	20~20,000	20~200,000		
Resolution Lux fc	0.01	0.01	0.01		
Data hold	•	•			
Max hold	•				

Comes with soft case and 4 "AAA" batteries. Ordering Example: HHLM-1. light meter. \$95.

Accessories for Light Meters

Model No.	Price	Description		
MN2400	\$3	Extra "AAA" alkaline battery		
STICK-CABLE	9	Analog output cable (display units only)		

Model No.	HHLM-1	HHLM-2	HHLM-1MV
PEAK hold		•	
Signal output	•	•	
Pure white light without f*, compensation	±3%	±3%	±3%
Battery x 4	"AAA" size	"AAA" size	"AAA" size

HHLM-1 **Light Meter**

HHLM-1 Portable Light Meter Range: 20 to 200000 Lux Digital and Analog output function Highly accurate $f_2 < 2\%$ up to 150° MAX/Data Hold function **Ambient Operating** Range 0 to 50°C **Backlit LCD Display**



HHLM-1MV

Light Transducer[†]

(no display)

HHLM-1MV Portable Light Transducer[†] (no display)

Range: 20 to 200000 Lux Analog output function **Highly accurate** diffuser f*2 < 3% up to 150° **Ambient Operating** Range 0 to 50°C

> † For Display, Plug Unit into any OMEGA® HHM290 Series Multimeter. Consult Manual for Instructions. See page Q-5 for HHM290.

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Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

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Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters