

# Stick-Type Light Meters

- ✓ Accuracy:  $\pm 3\%$  + 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
- ✓ 1mV/Lux Analogue 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  $\pm 3\%$

## Light Meter Selection Guide

**ALL MODELS AVAILABLE FOR FAST DELIVERY!**

To Order (Specify Model Number)			
Model No.	HHLM-1	HHLM-2	HHLM-1MV
Price	£64	£70	£57
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, £64.

## Accessories for Light Meters

Model No.	Price	Description
MN2400	£2	Extra "AAA" alkaline battery
STICK-CABLE	6	Analogue output cable (disp. models)

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



**HHLM-2**

**Light Meter**

**HHLM-2 Portable Light Meter**  
 Range: 20 to 20000 Lux/fc  
 Digital and Analogue 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



**HHLM-1**

**Light Meter**

**HHLM-1 Portable Light Meter**  
 Range: 20 to 200000 Lux  
 Digital and Analogue 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  
 Analogue 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.