

# 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/second

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 (HHLM-1MV Only)

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

### To Order

Model No.	HHLM-1	HHLM-2	HHLM-1MV
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	•		
Analog Output		•	

Ordering Example: HHLM-1, light meter.

## Accessories for Light Meters

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

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  
Portable  
Light Meter**

Range: 20 to 20000  
Lux/fc  
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  
Portable  
Light Meter**

Range: 20 to 200000 Lux  
Highly accurate  $f_2 < 2\%$   
up to 150°  
MAX/Data Hold  
function  
Ambient Operating  
Range 0 to 50°C  
Backlit LCD 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