

# LABFACILITY

#### TEMPERATURE & PROCESS TECHNOLOGY

# LIGHT LEVEL METER Model LX101

# DC:001 LUX METER

#### **Features**

- Built-in low battery indicator
- LSI-circuit use provides high reliability and durability
- Sensor COS correction factor meets standard
- ♦ Precise and easy readout, wide range
- ♦ High accuracy in measuring
- LCD display provides low power consumption
- Compact, light-weight, and excellent operation

### Quality & Service

**About Labfacility** 

Formed in 1971, Labfacility specialize in the field of

**Temperature and Process** 

We are the largest UK

manufacturer of both

temperature sensors and

thermocouple connectors

Measurement.

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

#### **General Specifications**

Display 13mm (0.5") LCD
Ranges 0-50,000 Lux. 3 Ranges
Zero adjustment Internal adjustment
Over-input Indication of " 1 "
Sampling time 0.4 seconds

Sensor structure The exclusive photo diode & colour correction filter

Operating temp. 0°C to 50°C
Operating humidity Less than 80% R.H.

Power supply DC 9V battery. 006P, MN1604 (PP3) or equivalent

Power consumption Approx. DC 2mA

Dimension Main instrument : 108 x 73 x 23mm

Sensor probe: 82 x 55 x 7mm

Weight 160g with batteries

#### Contact Details

Email sales@labfacility.com

www.labfacility.com

#### Electrical Specifications (23 $\pm$ 5 $^{\circ}$ C)

n Accuracy
± (5% + 2d)
± (5 % + 2 d)
± (5 % + 2 d)

(Note: Accuracy tested by a standard parallel light tungsten lamp of 2856K temperature)



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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