

Illuminance Meter



Illuminance Meter DSC716L Data Sheet

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Illuminance Meter

Introduction

DSC716L detects the illuminance and displays the data on LCD. You can easily know the illuminance and find your device a good installation spot by one short press.

Features

- Illuminance detection
- Simple operation and easy to carry
- Long battery life

Applications

- Indoor applications for mall or supermarket
- Others

Electrical Specifications

| Power Supply | 2 AA size alkaline batteries (1.5 V/ section) |
|-------------------|---|
| Operating Voltage | 2.3V to 3V |
| Standby Current | 8μΑ |

Illuminance Sensor

| Illuminance Range | 0.01 LUX to 157K LUX |
|----------------------|---|
| Illuminance Accuracy | ±10% (in white LED light or 6500k light, and at room temperature) |
| | ±20% (in the sunlight) |



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Physical Properties

| Dimensions | L: 112 mm x W: 34 mm x H: 17 mm |
|-------------------------------|---------------------------------|
| Environment Temperature Range | -20°C to 55°C |
| Environment Humidity Range | <90% RH (No condensation) |
| Storage Temperature Range | -40°C to 85°C |