

## Check that your lighting is in full compliance with standards

- Measures up to 200,000 lux
- I.E.C. spectral correction and incidence correction
- 2000-count display



|                              | C.A 811                    | C.A 813                    |
|------------------------------|----------------------------|----------------------------|
| Measurement range            | 20 Lux to 20 000 Lux       | 20 Lux to 200 000 Lux      |
| Accuracy (cell + instrument) |                            |                            |
| Incandescent lamp 2856 K     | $\pm 3 \% + 10 \text{ pt}$ | $\pm 3 \% + 10 \text{ pt}$ |
| Other light sources          | $\pm 18 \% + 2 \text{ pt}$ | $\pm 11 \% + 2 \text{ pt}$ |
| Resolution                   | 0.01                       |                            |
| Function                     | Records maximum value      | Displays peak value        |

- ✓ Hold function
- ✓ Choice of measurement unit Lux / fc
- ✓ Protective shock-proof sheath

### Operating conditions:

- Temperature: 0 to 50 °C
- Humidity: < 75 % RH

### Storing conditions:

- Temperature: -20 °C to +60 °C
- Humidity: < 75 % RH

**Dimensions:** 195 x 60.5 x 38 mm

### Mass:

C.A 811 : 214 g  
C.A 813 : 223 g

| To order                  |                |
|---------------------------|----------------|
| <b>C.A 811</b> Lightmeter | P01. 1724. 01Z |
| <b>C.A 813</b> Lightmeter | P01. 1722. 01Z |

# PHYSICS

*Line*

## C.A 811 C.A 813

### Lightmeters

### Light



Electrical,  
Mechanical  
Maintenance



Museums,  
Libraries,  
Archives



Distribution



Food Service  
Industry