Illuminometers



Digital Illuminometer, Model ANA-F11

This model is equipped with a Timer-Hold function which cancels out any shadow from the operator and/or his clothing which may effect the illumination reading. Similar to the automatic shutter of a camera, the measurement value is held approximately 5 seconds after pushing the switch.

Features

In accordance with JIS general model A class. Wide measurement range : 0.0 ~ 999,000 lx.

Specifications

| 8024-11 |
|---|
| F-11 |
| JIS C1609 class A |
| 99.9/999/9,990/99,900/999,000 lx × 5range |
| Silicone photodiode |
| -10 \sim 40 , 80%RH or less |
| Record output : 1V ± 5% Laod resistance 100k Digital output : BCD serial output open collector |
| 9V dry battery 6F22 (S-006P) or AC adapter (option) |
| Approx. 67(W) × 38(D) × 177(H)mm |
| Approx. 260g |
| Dry battery, soft case, recorder output plug |
| |

Option

| option | | |
|----------|--|--|
| Code | Product | |
| 8024-112 | Photo detector extension cable 3m | |
| 8024-111 | Photo detector extension cable 30m | |
| 8024-114 | AC adapter 9V/100mA | |
| 8024-113 | Data output cable (for digital output) | |



Iluminometer, Model ANA-F9

This pocketable unit having accuracy equivalent to those according to JIS C1609A directly indicates illuminance from $0\sim19,999$ lx.

Specifications

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|---------------------|--------------------------------------|
| Code | 8024-69 |
| Model | ANA-F9 |
| Standard | JIS C1609A class |
| Range | 0 ~ 19,999 lx |
| Photo detector | Silicone photodiode |
| Visibility correct. | with correcting filter |
| Angle correct. | Angle correction with opal dome |
| Ambient conditions | 0~40 ,45~85% |
| Power supply | Dry battery (006P) |
| Dimensions | $62(W) \times 24(D) \times 135(H)mm$ |
| Weight | 0.15kg |
| Accessories | Soft case, Dry battery |