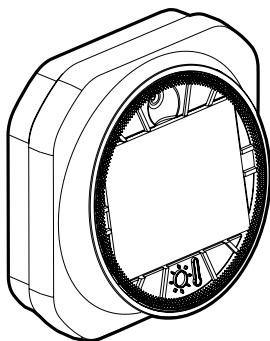


## Plexo™

Cat. No(s): 069500L - 069502L - 069503L

### Connected outdoor luminosity and temperature sensor with solar panel



#### 1. USE

This sensor measures the temperature and light level of a given space. Completely autonomous, it operates directly by its integrated solar panel.

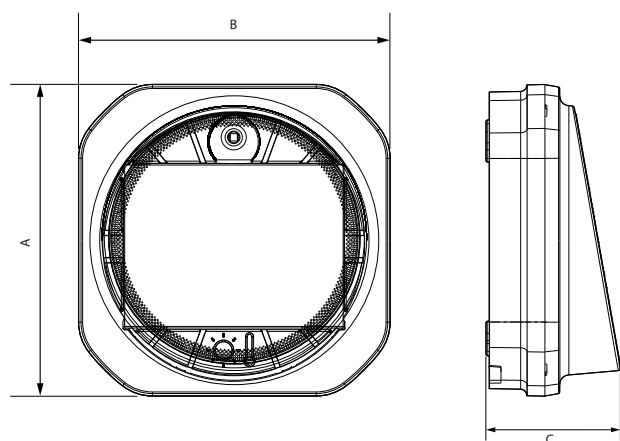
The collected data appears in the Home + Control app, where it can be used to create automations, trigger alerts, or send notifications based on user-defined thresholds..

#### 2. RANGE

It must be paired with a Legrand "with Netatmo" connected gateway. Sold with a battery.

| Grey      | Sand      | White     |
|-----------|-----------|-----------|
| 0 695 00L | 0 695 02L | 0 695 03L |

#### 3. DIMENSIONS (mm)



| A  | B  | C  |
|----|----|----|
| 95 | 95 | 41 |

#### 4. OPERATION

##### Measurement thresholds

Temperature range: - 20°C to + 60°C

Ligh level range: 0 to 83000 Lux

Humidity range: 0 to 100%

#### 5. TECHNICAL CHARACTERISTICS

##### ■ 5.1 Mechanical characteristics

Impact tests: IK 04

Penetration by solid bodies and liquids: IP 45

##### ■ 5.2 Material characteristics

ABS and PC

UV resitant

##### ■ 5.3 Electrical characteristics

Battery: LiFePO4 - 0.6 Ah 3.2 V

Frequency: 2,4 GHz à 2,4835 GHz

Power level: < 100 mW

Range: 180 m of unobstructed space

##### ■ 5.4 Climatic characteristics

Storage temperature: - 20°C to + 70°C

Usage temperature: - 20°C to + 60°C

#### 6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to the following agents:

Hexane, methylated spirits, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

**Caution:** Always test before using other special cleaning products



Take care to recycle the battery appropriately.

#### 7. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (0 695 00L - 0 695 02L - 0 695 03L) complies with directive 2014/53/ EU.

The full text of the EU declaration of conformity is available on the following website: [www.legrand.com/ecatalogue](http://www.legrand.com/ecatalogue)