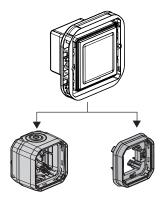


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tél. : 0 (+33) 5 55 06 87 87 - Fax : 0 (+33) 5 55 06 88 88 www.legrand.com

# Plexo<sup>™</sup> Light indicator and signaling



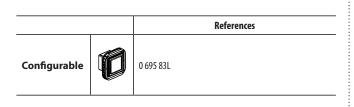
## 1. USE

Waterproof equipment system intended for residential and professional technical locations (garages, cellars, car parks, workshops and industrial kitchens, etc.) as well as outdoor environments (terraces, gardens, campsites, etc.).

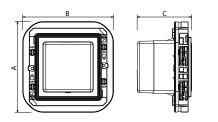
Mechanisms comprising marking or signaling elements.

Incorporating white LEDs with two power levels of your choice: 0.2W or 1W.

# 2. RANGE



# 3. OVERALL DIMENSIONS (mm)



	А	В	с	D
Configurable	68.5	68.5	41.2	-

# 4. CONNECTION

Type of terminals: screw Terminal capacity: from 2x1.5 mm<sup>2</sup> to 1x2.5 mm<sup>2</sup> (1 or 2 conductors) Stripping length: 8 mm

# **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Protection index

Protection against solid bodies and liquids: IP 55 Protection against impact: IK 08

#### ■ 5.2 Material characteristics

Cover plate: PP + SEBS Mechanism: PC UV-resistant Halogen-free Resistance to salt spray: 7 days (168 h)

Self-extinguishing: 850°C/30 s for insulating components holding live parts in place. 650°C/30 s for other insulating components.

#### ■ 5.3 Electrical characteristics

Voltage: 250 V~ Power: 1W or 0,2W Frequency: 50 / 60 Hz

## ■ 5.4 Climate characteristics

Usage temperature: -  $10^{\circ} a + 40^{\circ} C$ Storage temperature: -  $25^{\circ} C a + 60^{\circ} C$ 

## 6. CLEANING

Surface cleaning with a cloth. Do not use: acetone, tar remover, trichloroethylene.

Maintenance with the following products: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10%, Window-cleaning products, Pre-saturated wipes.

**Caution:** A preliminary test should be carried out if other specific cleaning products are to be used.

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## 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. Refer to e. catalogue.



Updated:

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