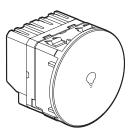


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel.: 33 (0)5 55 06 87 87 - Fax: 33 (0)5 55 06 88 88 www.legrand.com

Céliane™ Touch-sensitive switch or two-way switch with neutral - 1000 W



1. USE

Touch-sensitive flush switch or two-way switch with neutral. Switches the light on or off by simple contact anywhere on the surface of the cover plate.

Indicator and illuminated functions incorporated by LED backlighting. Mechanism supplied with cover plate.

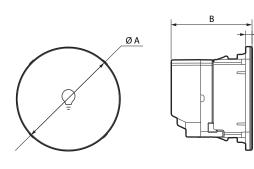
For installation in a box depth 40 mm min.

2. RANGE

| Designation | White | Titane | Graphite | |
|---|----------|----------|----------|--|
| Touch-sensitive flush switch or two-way switch with neutral | 0 670 46 | 0 670 47 | 0 670 48 | |

С

3. DIMENSIONS (mm)

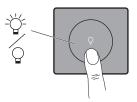


| ØA | В | с |
|----|------|-----|
| 53 | 41.5 | 3.5 |

4. CONNECTION

Type of terminals: with screws Terminal capacity: 1 ... 4 mm² Stripping length: 8 mm

5. FUNCTION



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against solid/bodies and liquids: IP 20 Impact tests: IK 02

■ 6.2 Material characteristics

Base: PC

Rocker: White ABS RAL 9003 Painted Titane ABS Painted Graphite ABS

Halogen-free

UV-resistant

Self-extinguishing:

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

Céliane™ Touch-sensitive switch or two-way switch with neutral - 1000 W

6. TECHNICAL CHARACTERISTICS (continued)

■ 6.3 Electrical characteristics

Voltage: 100-240 V~ Frequency: 50/60 Hz

| | R | | L | | C/L | | | |
|--------------|--------|-------------------|--------|-------------|-------|-------|-------|----------------|
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| | -ݣţ- | -ݣ . - | | | | | | M |
| 200 - 240 V~ | 1000 W | 1000 W | 700 VA | 700 VA | 250 W | 250 W | 250 W | |
| 100 - 200 V~ | 400 W | 400 W | 300 VA | 300 VA | 100 W | 100 W | 100 W | 4 A (PF ≥ 0.6) |

■ 6.4 Climate characteristics

Storage temperature: - 10° C to + 70° C Usage temperature: 0° C to + 35° C

7. CLEANING

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

Caution: Always test before using other special cleaning products

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards See e. catalogue.