

## 1. USE

Double switch with neutral for 2 ON/OFF light functions. Can be used as a two-way switch or to control a lighting group. Compatible all loads 250 W max. per output.
Easy to install in place of a standard switch in a box 40 mm deep (min.). Claws and/or screws fixing.

## 2. RANGE

| Description | White |
| :--- | :---: |
| Product for use in conjunction with the starter pack. |  |
| With LED indicator (configuration) and RESET button <br> (hidden) used to return to factory settings. | 077702 LA |
| Supplied with site protection cover. |  |
| To be equipped with cover plate. |  |

3. DIMENSIONS (mm)


| A | B | C | D |
| :---: | :---: | :---: | :---: |
| 74 | 74 | 43.5 | 11 |

## 4. CONNECTION

Type of terminals: with screws
Terminal capacity: $2 \times 1.5 \mathrm{~mm}^{2}$ or $1 \times 2.5 \mathrm{~mm}^{2}$
Stripping length: 8 mm
Flat screwdriver: 3 mm

## 5. OPERATION



## 6. TECHNICAL CHARACTERISTICS

- 6.1 Mechanical characteristics

Protection against impacts: IK 04
Protection against solid bodies/liquids: IP 40

## - 6.2 Material characteristics

Rockers: PC
Colour: White RAL 9003
Mechanism casing: PC
Grid: 6.6 PA + Galfan steel
Claws: Steel
Halogen-free
UV-resistant
Self-extinguishing:
$850^{\circ} \mathrm{C} / 30 \mathrm{~s}$ for insulating components holding live parts in place. $650^{\circ} \mathrm{C} / 30 \mathrm{~s}$ for other insulating components.

- 6.3 Climate characteristics

Usage temperature: $+5^{\circ} \mathrm{C}$ to $+45^{\circ} \mathrm{C}$
Storage temperature: $0^{\circ} \mathrm{C}$ to $+45^{\circ} \mathrm{C}$

## 6. TECHNICAL CHARACTERISTICS (continued)

- 6.4 Electrical characteristics

Voltage: 110-240 V~
Power: 250 W max. per output
Current: 1.1 A max. per output
Frequency: $50 / 60 \mathrm{~Hz}$
Load table:

|  |  | $B$ | $\begin{aligned} & \text { LED } \\ & \stackrel{\theta}{\theta} 8 \end{aligned}$ | 窝 | 甼, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | - - ¢ - | IV® | IV® | \® | [1]10 |
| $240 \mathrm{~V} \sim$ | Maxi. | 250 W | 50 W | 50 W | 125 VA | 125 VA |
| $110 \mathrm{~V} \sim$ | Maxi. | 125 W | 25 W | 25 W | 65 VA | 65 VA |

${ }^{(*)}$ Use only with transformers designed to work with electronic switches.
Take account of transformer losses when calculating power.
Transformers must be loaded at more than $60 \%$ of their power.
Zigbee technology 2.4 GHz to 2.4835 GHz
Power level: < 100 mW
Range: 200 m of unobstructed space
10 m between products indoors

## 7. CARE

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.
Resistant to the following products:
Hexane (EN 60669-1), methylated spirit, soapy water, diluted ammonia, pure bleach diluted to $10 \%$, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

## 8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.
See e-catalogue.
The undersigned, LEGRAND, declares that the radio-electric equipment type ( 0777 02LA) complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the following website: www.legrandoc.com

