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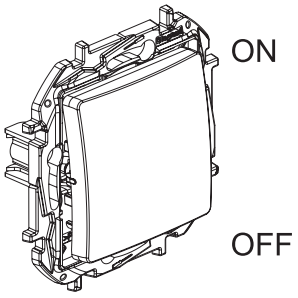
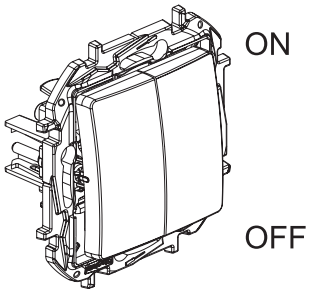
# Niloé™
# Lighting controls

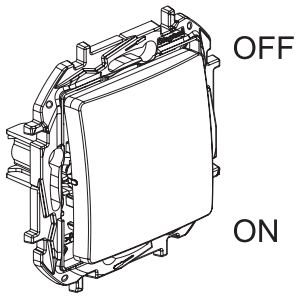
**Cat. No(s): NP2110BK/MG/WH, NP2111BK/MGWH, NP2113BK/MG/WH, NP2117BK/MG/WH, NP2127BK/MG/WH, NP2130BK/MG/WH,NP2210BK/MG/WH, NP2211BK/MG/WH, NP2220BK/MG/WH, NP2310BK/MG/WH, NP2311BK/MG/WH, NP2315BK/MG/WH, NP2316BK/MG/WH, NP2317BK/MG/WH, NP2318BK/MG/WH, NP2319WH, NP2326BK/MG/WH**



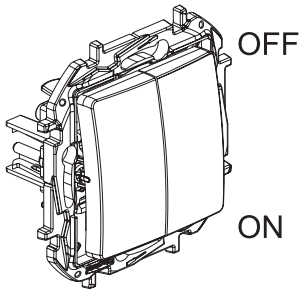

NP2110.., NP2111.., NP2210.., NP2211.., NP2310.., NP2311.., NP2315.., NP2316..




NP2120.., NP2121.., NP2220.., NP2320.., NP2326..




NP2117.., NP2317.., NP2318.., NP2319..




NP2127..

## 1. USE

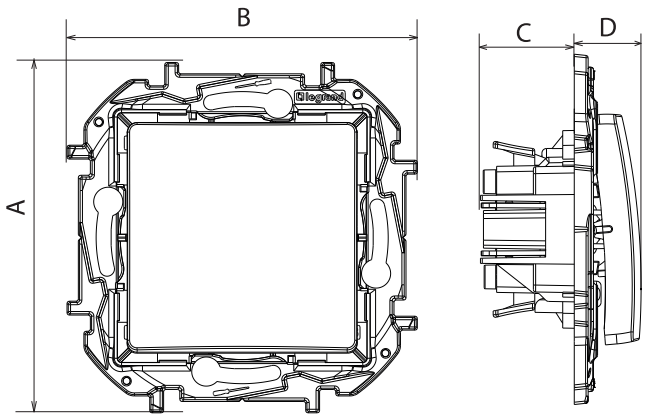
Lighting controls mechanisms NP2110.., NP2111.., NP2117.., NP2120.., NP2121.., NP2127.., NP2210.., NP2211.., NP2220.. 10 AX - 250 V~.

Push button mechanism NP2310.., NP2311.., NP2315.., NP2316.., NP2317.., NP2318.., NP2319.., NP2320.., NP2326.. 6A-250 V~.
To be equipped with plates one or several gangs.
Flush-mounting or surface-mounting.
Screw or claw fixing.

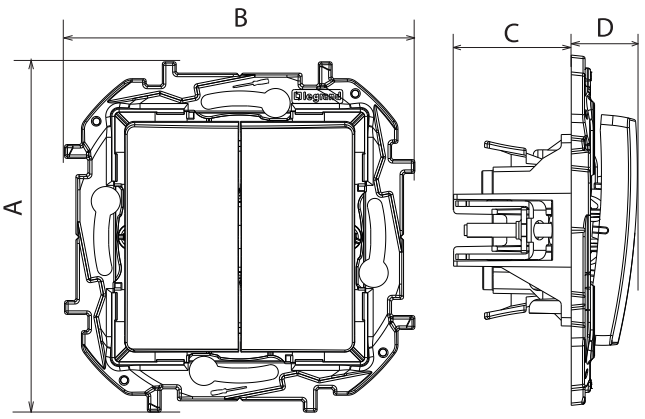
## 2. RANGE

| Description | White | Medium Grey | Black |
|---|---|---|---|
| One-way switch | NP2110WH | NP2110MG | NP2110BK |
| Illuminated one-way switch | NP2111WH | NP2111MG | NP2111BK |
| Illuminated one- way switch, switching on bottom | NP2117WH | NP2117MG | NP2117BK |
| Illuminated two-gang one-way switch, switching on bottom | NP2127WH | NP2127MG | NP2127BK |
| Two-gang one-way switch | NP2120WH | NP2120MG | NP2120BK |
| Two-way switch | NP2210WH | NP2210MG | NP2210BK |
| Illuminated two-gang one-way switch | NP2121WH | NP2121MG | NP2121BK |
| Two-gang two-way switch | NP2220WH | NP2220MG | NP2220BK |
| Illuminated two-way switch | NP2211WH | NP2211MG | NP2211BK |
| One-way push button | NP2310WH | NP2310MG | NP2310BK |
| One-way two-gang push button | NP2320WH | NP2320MG | NP2320BK |
| Illuminated one-way push button with bell symbol | NP2311WH | NP2311MG | NP2311BK |
| Illuminated one-way push button with bell symbol, switching on bottom | NP2318WH | NP2318MG | NP2318BK |
| Illuminated one-way push button, switching on bottom | NP2319WH | - | - |
| Illuminated one-way push button | NP2315WH | NP2315MG | NP2315BK |
| Two-way changeover push button | NP2316WH | NP2316MG | NP2316BK |
| Illuminated one-way push button, switching on bottom | NP2317WH | NP2317MG | NP2317BK |
| Two- gang changeover push button | NP2326WH | NP2326MG | NP2326BK |

## 3. DIMENSIONS (mm)




| References | A | B | C | D |
|---|---|---|---|---|
| NP2110.., NP2111.., NP2117.., NP2210.., NP2211.., NP2310.., NP2311.., NP2315..,NP2316.., NP2317.., NP2318.., NP2319.. | 75.8 | 75.8 | 20.3 | 14.3 |




| References | A | B | C | D |
|---|---|---|---|---|
| NP2120.., NP2121.., NP2127.., NP2220.., NP2320.., NP2326.. | 75.8 | 75.8 | 25.5 | 14.5 |

## 4. CONNECTION

Type of terminals: automatic
Stripping length: 13 mm
Capacity: 2 x 2.5 $mm^2$
Flexible or rigid cables compatible

## 5. TECHNICAL CHARACTERISTICS

### ■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 20
Protection against impact: IK 04

### ■ 5.2 Material characteristics

Polyglass appearance
Mechanism housing: PC
Rocker plate: ABS
Halogen-free
UV-resistant

Claws: steel

Support: PC
Halogen-free

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~
Current: NP2110.., NP2111.., NP2117.., NP2120.., NP2121.., NP2127.., NP2210.., NP2211.., NP2220.. 10 AX

NP2310.., NP2311.., NP2315.., NP2316.., NP2317.., NP2318.., NP2319.., NP2320.., NP2326.. 6A

Frequency: 50/60 Hz
Maximum power on integrated ballast lamps: 100 W

### ■ 5.4 Climate characteristics

Storage temperature: -10°C to +70°C
Usage temperature: -5°C to +40°C

## 6. MAINENANCE

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

Maintenance with the following products:
Hexane, methylated spirit, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products.

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

## 7. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type (Cat. Nos: NP2110BK/MG/WH - NP2111BK/MG/WH - NP2117BK/MG/WH - NP2120BK/MG/WH - NP2121BK/MG/WH - NP2127BK/MG/WH - NP2210BK/MG/WH - NP2211BL/MG/WH - NP2220BK/MG/WH - NP2310BK/MG/WH - NP2311BK/MG/WH - NP2315BK/MG/WH - NP2316BK/MG/WH - NP2317BK/MG/WH - NP2318BK/MG/WH - NP2319WH - NP2320BK/MG/WH - NP2326BK/MG/WH ) 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