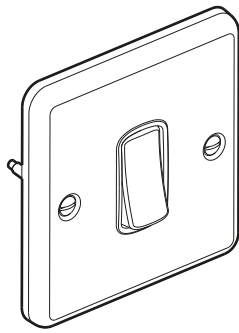
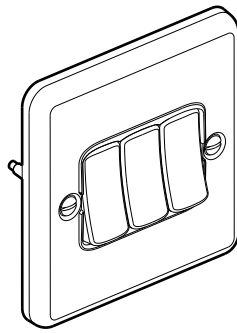


Synergy™
Lighting control switches 10 AX
Authentic

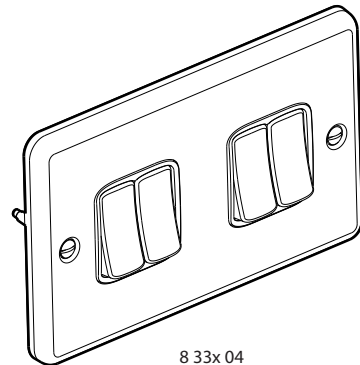
Cat. No(s): 8 330 00/01/02/03/04/05 - 8 332 00/01/02/03/04/05
 8 334 00/01/02/03/04/05



8 33x 00



8 33x 03



8 33x 04

1. USE

Lighting control switches complete delivered, with compact mechanisms for maximum wiring space and slim front plates.
 For flush-mounting, back box to be min. 16 mm deep.
 Fixing with screws.

2. RANGE

One-way switch - 1-gang

| | |
|----------|----------------------------|
| 8 330 00 | ● Brushed stainless steel |
| 8 332 00 | ● Polished stainless steel |
| 8 334 00 | ● Glossy gold |

Two-way switch - 1-gang

| | |
|----------|----------------------------|
| 8 330 01 | ● Brushed stainless steel |
| 8 332 01 | ● Polished stainless steel |
| 8 334 01 | ● Glossy gold |

Two-way switch - 2-gang

| | |
|----------|----------------------------|
| 8 330 02 | ● Brushed stainless steel |
| 8 332 02 | ● Polished stainless steel |
| 8 334 02 | ● Glossy gold |

Two-way switch - 3-gang

| | |
|----------|----------------------------|
| 8 330 03 | ● Brushed stainless steel |
| 8 332 03 | ● Polished stainless steel |
| 8 334 03 | ● Glossy gold |

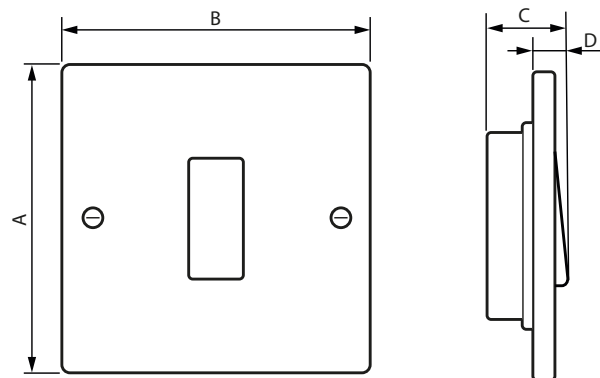
Two-way switch - 4-gang

| | |
|----------|----------------------------|
| 8 330 04 | ● Brushed stainless steel |
| 8 332 04 | ● Polished stainless steel |
| 8 334 04 | ● Glossy gold |

Intermediate switch - 1-gang

| | |
|----------|----------------------------|
| 8 330 05 | ● Brushed stainless steel |
| 8 332 05 | ● Polished stainless steel |
| 8 334 05 | ● Glossy gold |

3. OVERALL DIMENSIONS (mm)



| Cat. Nos | A | B | C | D |
|----------------------|----|-----|----|----|
| 8 33x 00/01/02/03/05 | 86 | 86 | 25 | 11 |
| 8 33x 04 | 86 | 146 | 25 | 11 |

4. CONNECTION

Type of terminals : with screws
 Terminal capacity: 4 x 1 mm² - 4 x 1.5 mm² - 2 x 2.5 mm² - 1 x 4 mm²
 Stripping length: 8 mm
 Compatible with flexible or rigid cables.

5. TECHNICAL CHARACTERISTICS

■ **5.1 Mechanical characteristics**

Impact tests: IK 01
 Penetration by solid bodies/liquids: IP 2X

■ **5.2 Material characteristics**

Rocker and plate:
 - BSS: austenitic Brushed Stainless Steel - non magnetic - grade 304 L
 - PSS: Polished Stainless Steel + rust resistance
 - GG: Stainless Steel + rust resistance
 Mechanism housing: Polycarbonate/Polypropylene
 Halogen free
 UV resistant
 Self-extinguishing:
 + 850° C / 30 s for insulating parts holding live parts in place.
 + 650° C / 30 s for other parts made of insulating materials.

5. TECHNICAL CHARACTERISTICS *(continued)*

■ 5.3 Electrical characteristics

Voltage: 250 V~

Current: 10 AX

Frequency: 50/60 Hz

Contact clearance > 3 mm

Maximum power on self ballasted lamp load (SBL, LED, CFL Compact Fluorescent Lamp): 100 W

■ 5.4 Climatic characteristics

Storage temperature: - 10° C to + 70° C

Use temperature: - 5° C to + 35° C

6. CLEANING

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistance to the following cleaning substances:

Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Diluted pure bleach 10%, Glass cleaning product.

Caution: An initial test is required for the use of other special maintenance products.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.

See e.catalogue.