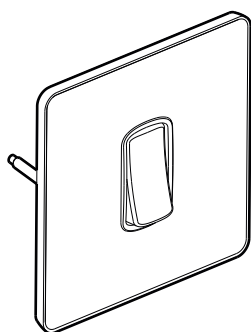
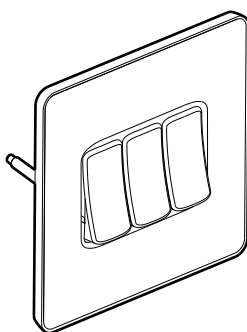


Synergy™
Lighting control switches 20 AX
Sleek design

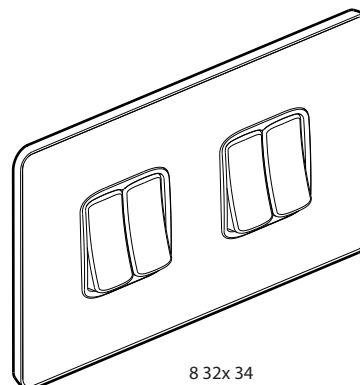
Cat. No(s): 8 321 31/32/33/34 - 8 323 31/32/33/34 - 8 325 31/32/33/34



8 32x 31



8 32x 33



8 32x 34

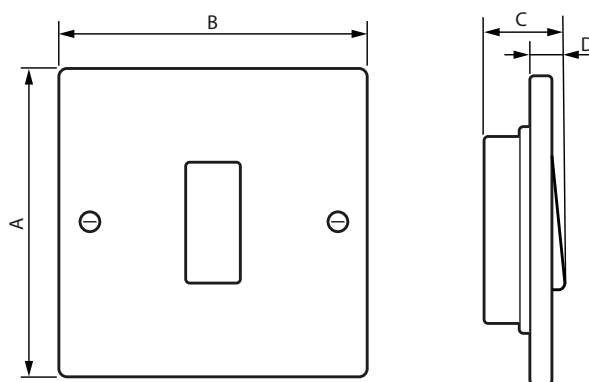
1. USE

Lighting control switches complete delivered, with compact mechanisms for maximum wiring space and sleek design front plates.
 For flush-mounting, back box to be min. 35 mm deep.
 Fixing with screws.

2. RANGE

Two-way switch - 1-gang	
8 321 31	● Brushed stainless steel
8 323 31	● Polished stainless steel
8 324 31	● Glossy gold
Two-way switch - 2-gang	
8 321 32	● Brushed stainless steel
8 323 32	● Polished stainless steel
8 324 32	● Glossy gold
Two-way switch - 3-gang	
8 321 33	● Brushed stainless steel
8 323 33	● Polished stainless steel
8 324 33	● Glossy gold
Two-way switch - 4-gang	
8 321 34	● Brushed stainless steel
8 323 34	● Polished stainless steel
8 324 34	● Glossy gold

3. OVERALL DIMENSIONS (mm)



Cat. Nos	A	B	C	D
8 32x 31/32/33	86	86	26	8
8 32x 34	86	146	26	8

4. CONNECTION

Type of terminals : with screws
 Terminal capacity: 3 x 2.5 mm² - 2 x 4 mm² - 1 x 6 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 20

■ **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: PC
 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: 20 AX

Frequency: 50/60 Hz

■ 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.