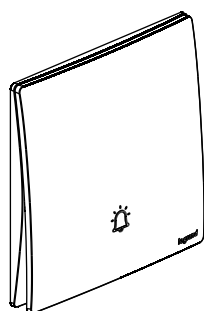
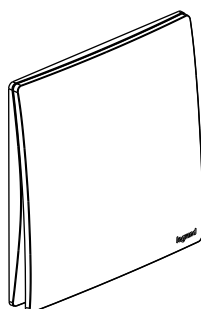


Mallia™ Senses Push Button

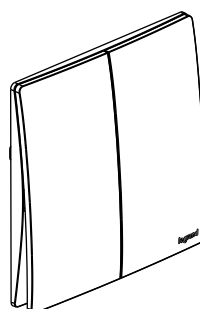
Cat. No(s): 2 810 40/41/42/47 MW - 2 810 40/41/42/47 MG - 2 810 40/41/42/47 MB
2 810 40/41/42/47 DS - 2 810 40/41/42/47 CH - 2 810 40/41/42/47 DB
2 810 40/40/41/42/47 BA - 2 810 40/41/42/47 BB - 2 810 40/41/42/47 BC



2 810 40 XX



2 810 41 XX



2 810 42 XX



2 810 47 XX

1. USE

2 810 40/41/42XX

Mechanisms with or without marking for the control of bells, buzzers, room controller units and so on.

2 810 47XX

Mechanisms with marking, for shutters and curtains control via electronic control unit.

(Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

2. RANGE

Designation	Cat. No.
1G 10A PUSH WITH BELL	2 810 40 XX
1G 10A PUSH NO MARKING	2 810 41 XX
2G PUSH BUTTON	2 810 42 XX
2G SHUTTER/CURTAIN PUSH BUTTON	2 810 47 XX

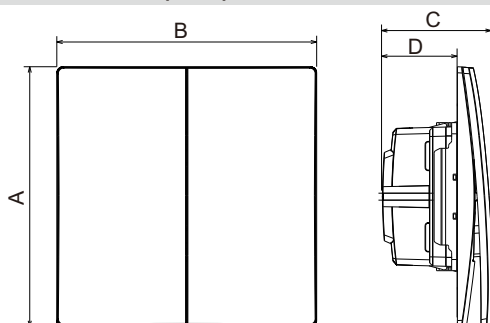
Colours

-Front: MW/MG/MB/DS/CH/DB/BA/BB/BC

-Rear: Grey

2 810 XX MW	Matt White
2 810 XX MG	Matt Grey
2 810 XX MB	Matt Black
2 810 XX DS	Dark Silver
2 810 XX CH	Champagne
2 810 XX DB	Dark Bronze
2 810 XX BA	Brushed Aluminium
2 810 XX BB	Brushed Black
2 810 XX BC	Brushed Champagne

3. DIMENSIONS (mm)



3. DIMENSIONS (mm)(continue)

References	A	B	C	D
2 810 40 XX	86	86	36.8	24.9
2 810 41 XX	86	86	36.8	24.9
2 810 42 XX	86	86	36.8	24.9
2 810 47 XX	86	86	36.8	24.9

4. CONNECTION

Types of terminals: with screws

Terminal capacity: 3 X 1 mm²

3 X 1.5 mm²

2 X 2.5 mm²

1 X 4 mm²

Recommended stripping length: 12 mm

Recommended screwdriver size: <4 mm flat blade

5. TECHNICAL CHARACTERISTICS

5.1 Material characteristics

Plate: PC

Frame: Steel

Base: PC

Base cover: PP

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

5.2 Electrical characteristics

Voltage: 250V~

Current: 10A

5.3 Climatic characteristics

Storage temperatures: -10°C to +70°C

Operating temperatures: -5°C to +50°C

5.4 Mechanical characteristics

Impact test: IK04

Protection against solids & liquids: IP20

6. CLEANING

Surface cleaning with a soft, slightly damp cloth.

Do not use: acetone, tar remover, trichloroethylene

7. CONFORMITY - APPROVALS

Conform to BS EN 60669-1 ; MS/IEC 60669-1; SS227.