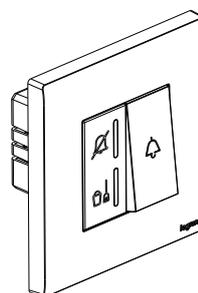


Obria™ Internal & External DND/MUR for Hotel

Cat. No(s): MEC27007XX MY MEC27072XX
"XX" = Color / finishes: WH SL CH BL RG
"MY" = Malaysia



MEC27007XX MY



MEC27072XX

1. USE

Hotel bedroom control units.
Enable the resident to inform hotel staff of the room status. Two settings are possible: "Do not disturb" or "Make up room".
(Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

2. RANGE

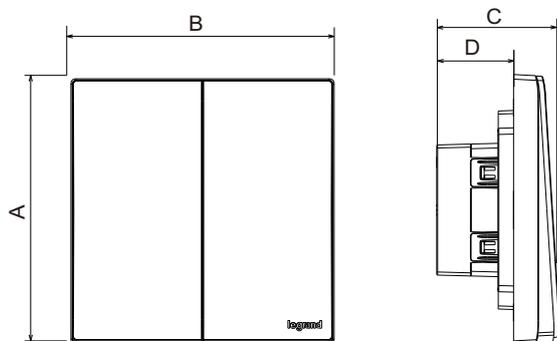
Designation	Cat. No.
2G INTERNAL PANEL DND/MUR SWITCH	MEC27007XX MY
EXTERNAL PANEL CONTROL PUSH BUTTON DND/MUR	MEC27072XX

Colours

-Matt colors finishes

WH: Matt White
SL: Dark silver
CH: Champagne
BL: Matt Black
RG: Rose gold

3. DIMENSIONS (mm)



3. DIMENSIONS (continued)

References	A	B	C	D
MEC27007XX MY	87.4	86	39.3	24.6
MEC27072XX	87.4	86	45.6	33

Minimum depth of the box ≥ 40 mm

4. CONNECTION

4.1 Terminals

Types of terminals: with screws

MEC27072XX:

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

MEC27007XX MY

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/Rocker: PC
Frame: 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

MEC27072XX
Voltage: 250V
Current: 6A

MEC27007XX MY
Voltage: 250V
Current: 16AX

5.3 Climatic characteristics

Storage temperatures: -10°C to +70°C

Operating temperatures: -5°C to +35°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**MEC27072XX(1G DND/MUR/BELL PUSH BUTTON):**

Conform to IEC 60669-1.

MEC27007XX MY(2G DND/MUR SWITCH):

Conform to IEC 60669-1.