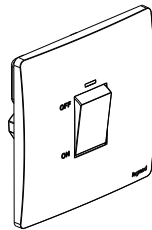
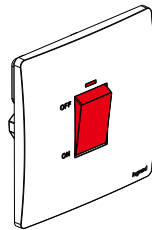


## Mallia™ Senses 45A DP switch

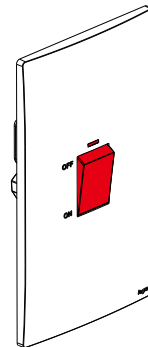
Cat. No(s): 2 810 70/71/73 MW - 2 810 70/71/73 MG - 2 810 70/71/73 MB  
2 810 70/71/73 DS - 2 810 70/71/73 CH - 2 810 70/71/73 DB  
2 810 70/71/73 BA - 2 810 70/71/73 BB - 2 810 70/71/73 BC



2 810 70 XX



2 810 71 XX



2 810 73 XX

### 1. USE

High capacity double pole switches for the control of fixed appliances eg. cooker ovens, shower or air-conditioning units, Version available with LED "power on" indicator.  
( Supplied with M3.5 screws for Flush mounting or surface mounting BS boxes.)

### 2. RANGE

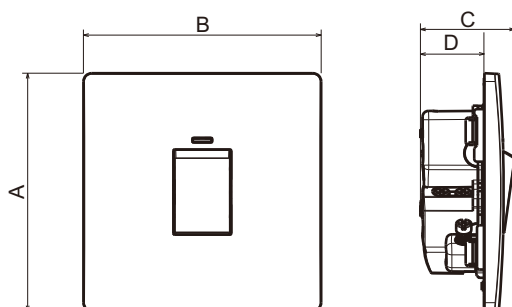
Designation	Cat. No.
1G 1W 45A DP SWITCH W/O RED INDICATOR HK	2 811 70 XX
1G 1W 45A DP SWITCH WITH RED INDICATOR	2 810 71 XX
2G 1W 45A DP SWITCH WITH RED INDICATOR	2 810 73 XX

### Colours

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

2 81X XX MW	Matt White
2 81X XX MG	Matt Grey
2 81X XX MB	Matt Black
2 81X XX DS	Dark Silver
2 81X XX CH	Champagne
2 81X XX DB	Dark Bronze
2 81X XX BA	Brushed Aluminium
2 81X XX BB	Brushed Black
2 81X XX BC	Brushed Champagne

### 3. DIMENSIONS (mm)



References	A	B	C	D
2 810 70/71 XX	86	86	34.1	23
2 810 73 XX	146	86	34.1	23

### 4. CONNECTION

Types of terminals: with screws

Terminal capacity: 2 × 6 mm<sup>2</sup>

1 × 10 mm<sup>2</sup>

2 810 70/71/73 XX Recommended stripping length: 22 mm

Recommended screwdriver size: <4 mm flat blade

### 5. TECHNICAL CHARACTERISTICS

#### 5.1 Material characteristics

Rocker: PC

Frame: Steel

Base: PC

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: 45A

#### 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; BS4177.