

## Switches – Saturn 4000 Series

Clipsal Saturn wall switches will accommodate up to six individual switches and complement any modern interior design. Compared with other wall switches on the market, Clipsal Saturn wall switches are unique, offering push-button operation (with or without blue LED indication) and an architecturally designed glass-look fascia.

## Light Switches shall:

- Comprise a heavy duty mechanism of push button operation, similar to the Clipsal 60PB Series or 60PBL (Blue LED version)
- Have a load current rating of 20A/16AX
- Ensure cooker/range switches are rated at 45A or 32A for double pole
- Be mounted in a moulded impact-resistant Xylex (polycarbonate & polyester) flush plate, incorporating a circular silver button and chrome switch bezel\*. The flush plate shall clip-onto a moulded base similar to Clipsal Saturn Series
- Be manufactured in accordance with AS/NZS3100, AS/NZS3133 and other relevant Wiring Rules and Electrical Supply Authorities requirements
- Be ganged under a common flush plate where multiple switches on the same circuit are located
- Be ganged under separate flush plates mounted adjacent, where multiple switches on separate circuits are located
- Be flush mounted within a Clipsal 157 Series wall box (or 157/1PRM wall box for walls thinner than 6mm) having adjustable metal fixing lugs where located in masonry walls.
- Be flush mounted within a 155 Series metal bracket (or 155PRM or 155NAR bracket for walls thinner than 6mm) fixed to a stud or noggin where located in stud partitions
- Be flush mounted within a 154 Series metal wall clip (or 154RM wall clip for walls thinner than 6mm) if unable to be fixed to a stud, noggin or masonry
- Have switch button covers labelled with identification labelling, similar to Clipsal 60PBC, where required
- Be of Clipsal architrave type where standard plates cannot be fitted
- Be of same type and manufacture as Clipsal socket outlets or Clipsal 4030VH Series data and communication plates
- Data and communication plates must accept Clipsal 30 and 30PB Series mechanisms as well as Clipsal data and communication mechanisms
- Where fire ratings of walls are required, Clipsal 157/1F (for cavity walls) and F157/1 (for masonry walls) fire rated wall boxes are to be used and installed as per manufacturer's instructions. Wall boxes are to be tested to AS1530.4 and AS 4072.1
- Where acoustic ratings are required for sound transmission, Clipsal 157/1F (for cavity walls) and F157/1 (for masonry walls) acoustic rated wall boxes are to be used and installed as per manufacturer's instructions. Wall boxes to be tested in accordance with AS1191, AS1276, AS1045, for sound transmission and must achieve a rating of 50Rw or STC50 using Clipsal accessories and appropriate wall materials
- Be fitted with manufacturer's 4000PP snap-on paint shield to provide protection during painting

\* Note data & communication plates do not have circular silver buttons, apertures or bezels. They are designed to suit the Clipsal 30 and 30PB Series mechanisms. Like wise, cooker switches do not have circular buttons, the buttons are 'D-shaped', however they do have a chrome bezel.