

**CLIPSAL**<sup>®</sup>  
INTEGRATED SYSTEMS



Pure Glass.

**saturn**  
Pure glass - Beautifully crafted

[saturn.clipsal.com](http://saturn.clipsal.com)

## Pure glass.

Stylish in appearance and clever in design, Clipsal's new Saturn switch is beautifully crafted from pure glass, giving it a smooth reflective face and a style all of its own.

The first glass switch on the Australian market, Saturn's unique design and sleek rectangular face is perfectly matched to today's modern interiors. At night, Saturn's distinctive round buttons and blue LED indicators appear to glow through its clear face. However, beauty isn't the only thing that sets Saturn apart.

The intelligence of Clipsal C-Bus automation technology allows Saturn to go beyond your average light switch, to become a fully programmable control unit. Open curtains, turn on the air-conditioning, or create the perfect mood for a dinner party, all at the push of a button.

## What lies beneath.

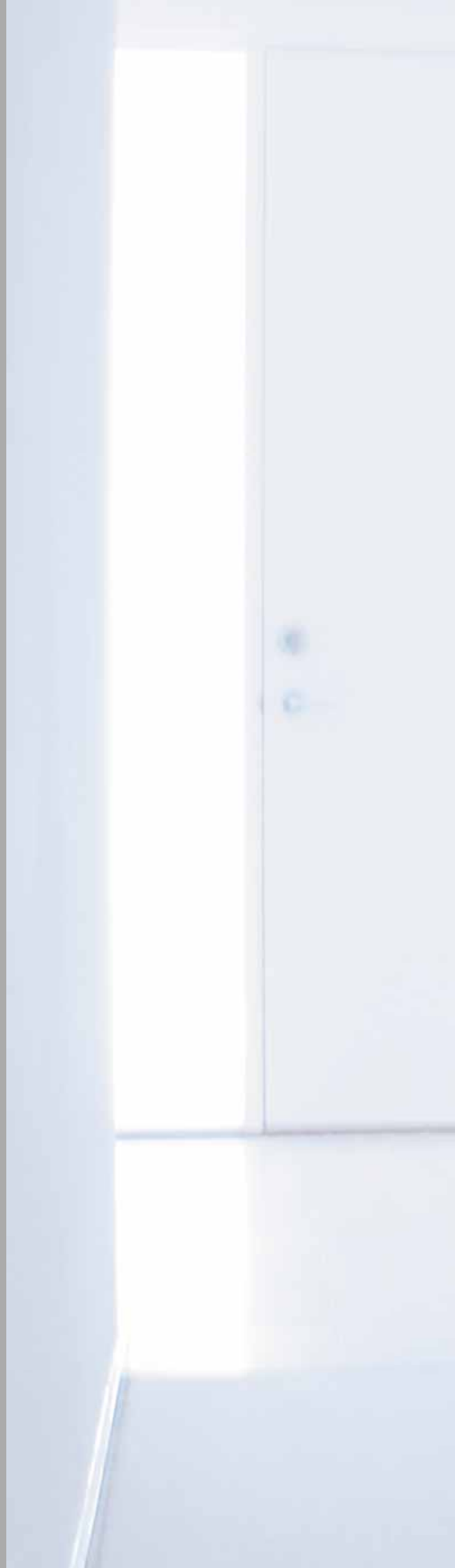
Far more than a great looking exterior, the latest C-Bus automation technology allows Saturn to control any electrical device connected to a C-Bus system. This could include such things as indoor and outdoor lighting, curtains, spa heaters and pumps, home office and boardroom equipment, entertainment systems, even air conditioning.

The Saturn range is available with 2, 4 and 6 switches and each switch is capable of being programmed to perform various functions, including on/off switch, dimmer control, timer and many other customisable options.

Saturn lets you preset the perfect lighting scenes for any occasion. For example, lighting scenes for watching movies or boardroom presentations can easily be recalled at just one touch, creating the perfect atmosphere for any occasion.

## Simple to program.

The Saturn switch is as easy to program as it is to use. Using either the onboard 'Learn Mode' function or C-Bus Installation Software with a PC connected to the system, programming can be done before or after installation. What's more, Saturn's in-built non-volatile memory retains all programmed information, so nothing is lost in the event of a power failure.



## Clearly better technology.

Like all other products that make up the C-Bus range, Saturn switches are designed, developed and manufactured by Clipsal Integrated Systems (CIS), the biggest name in building and home automation in Australia and Asia. To find out more about Saturn and other C-Bus products, contact your nearest C-Bus Systems Integrator or Approved Installer.

### Features

Incorporates the C-Bus Learn Mode feature.

Enables control of electrical loads such as lighting and air conditioning via the C-Bus Network.

Impact resistant transparent glass fascia with a white backing.

Available in 2, 4 or 6 gang switch configuration.

Each switch can be programmed with on, off, toggle, dimmer, timer, scene control and custom functions.

Round silver tactile switch buttons incorporate a configurable blue or orange LED indicator providing illumination and status feedback.

Fall back level option to dim indicators at a set time after the last key press.

Programmed via Learn Mode or the C-Bus Installation Software.

An inbuilt non-volatile memory retains programmed information of the unit in the event of a power failure.

Mounted via standard mounting accessories e.g. wall boxes and plaster brackets (ordered separately).

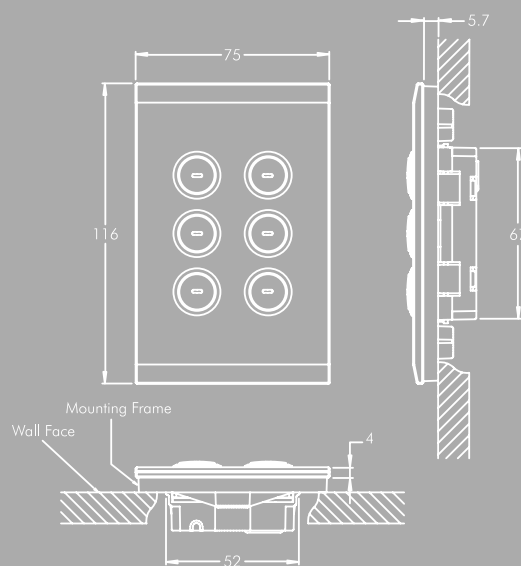






## Product Specifications.

Catalogue Number: 5080NL Series	
<b>C-Bus Supply Voltage</b>	15-36V d.c. @ 22 mA required for normal operation. Does not provide current to the C-Bus Network.
<b>Control Functions</b>	Load switching, dimming, timers, scene control
<b>Status Indicators</b>	User configurable Orange and Blue
<b>Warm-Up Time</b>	5 seconds
<b>C-Bus Connection</b>	One terminal block to accommodate 0.2-1.5 mm <sup>2</sup> (24-16 AWG)
<b>Dimensions (L x W x H)</b>	116 x 75 x 27mm
<b>Base Depth (into wall)</b>	15 mm
<b>Mounting Centres</b>	84 mm
<b>Weight</b>	132g
<b>Operating Temperature Range</b>	0 - 45°C
<b>Operating Humidity Range</b>	10 - 95% R.H.



Catalogue No.	Description
<b>5082NL,GF</b>	2 Gang Key Input Unit, Rectangular Style, Glass Fascia
<b>5084NL,GF</b>	4 Gang Key Input Unit, Rectangular Style, Glass Fascia
<b>5086NL,GF</b>	6 Gang Key Input Unit, Rectangular Style, Glass Fascia
<b>E5082NL,GF</b>	2 Gang Key Input Unit, Square Style, Glass Fascia
<b>E5084NL,GF</b>	4 Gang Key Input Unit, Square Style, Glass Fascia
<b>E5086NL,GF</b>	6 Gang Key Input Unit, Square Style, Glass Fascia

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