

Wireless Plug Adaptors

Australian Standard

C-Bus Wireless Plug Adaptors allow devices normally plugged into 240VAC General Purpose Outlets (for example, lounge or bedside lamps) to be controlled using C-Bus Wireless technology. C-Bus Wireless Plug Adaptors are able to communicate with other C-Bus Wireless devices (such as Wireless Key Input Units) using Radio Frequency wireless messaging and form a C-Bus Wireless Network.

C-Bus Wireless Plug Adaptors plug into existing Power Outlets, and the device to be controlled via C-Bus Wireless then piggybacks into the Plug Adaptor. No additions or alterations to existing wiring are required. C-Bus Wireless Plug Adaptors are available in Leading Edge Dimming and Trailing Edge Dimming Units, as well as a Relay output version.

TECHNICAL INFORMATION

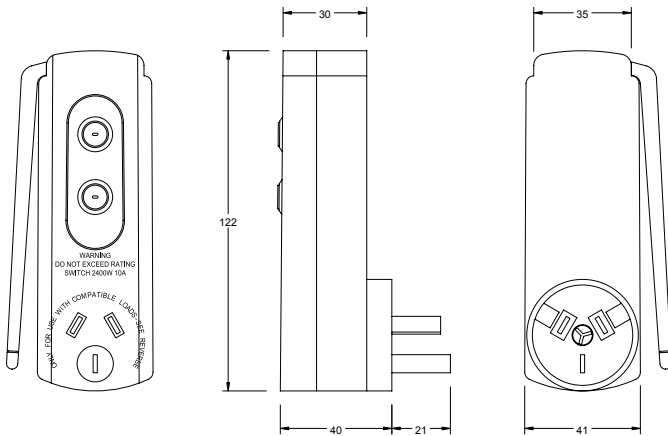
Catalogue Numbers	5812D3L1AA	5812D2T1AA	5812R10F1AA
Supply Voltage	240VAC @ 50Hz		
Maximum Load (Total)	750W, 3A	500W, 2A	2400W, 10A
Centre Frequency	434MHz		
Fluorescent	-	-	4A
Incandescent/Halogen	3A	2A	10A
Iron Core LV Lighting	3A	-	10A
Electronic LV Lighting	-	2A	10A
Fan Motors	-	-	2A
Dimensions	123mm(L) x 50mm(W) x 64mm(H)		
Operating Temperature Range	0°C to 40°C		
Operating Humidity Range	10 - 95% RH		



5812D3L1AA

PRODUCT FEATURES

- Plugs into a standard Australian General Purpose Electrical Outlet.
- Programmable using learn mode or via the C-Bus Toolkit Software.
- Communicates directly with other wireless devices on the same network.
- 128-bit encrypted and two-way wireless protocol.
- Separate Leading Edge, Trailing Edge and Relay Units available.
- RCM (Australia/New Zealand) compliant.



5812R10F1AA illustrated

CATALOGUE NUMBER	DESCRIPTION
5812D3L1AA	Plug Adaptor, 1 Channel Leading Edge Dimmer, 1 x 3A
5812D2T1AA	Plug Adaptor, 1 Channel Trailing Edge Dimmer, 1 x 2A
5812R10F1AA	Plug Adaptor, 1 Channel Relay, 1 x 10A