



ADVANCE CARE IP Over Door Light

The Advance Care IP Over Door Light is a ground breaking new concept in Nurse Call Support. Boasting ultimate RGB technology; the Advance Care IP Over Door Light allows users to self-configure any colour they like, for 32 Alert Types.

In addition to colour selections, the user can choose to have certain Alert Types 'flash' at their desired different speeds. Having the option of a steady or flashing illumination allows the light to draw a higher level of attention with a more urgent call.

The Advance Care IP Over Door Light fully complies with Australian (and worldwide) Medical Standards, allowing true colours for individual Alert Types; for example, 'Code Blue' is now Blue. With the ability to determine the difference between 'Emergency', 'Code Blue', 'Nurse Call', 'Staff Assist' and everything in between, at a simple glance staff will be prepared to answer the call at hand.

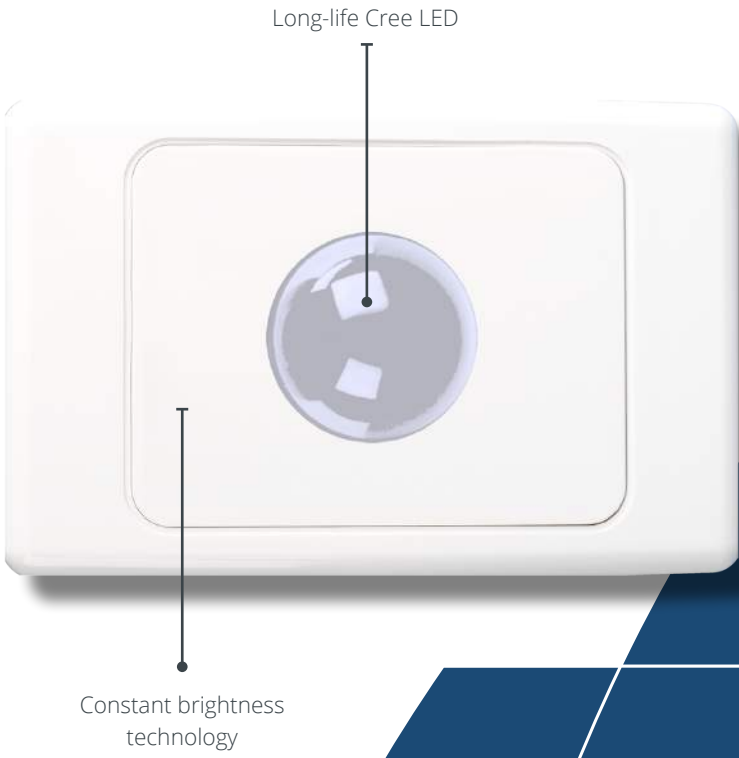
The high visibility light is enclosed in a clear hemisphere, making them unobtrusive and unnoticeable unless displaying an active call.

Employing Cree LED's for long life, the Over Door Light incorporates Advance Care's exclusive constant brightness circuit technology, providing uniform luminosity regardless of the location.

Each unit is made from a tough polycarbonate base and the lights are highly visible from a wide range of viewing angles.

This product is connected via two RJ45 connectors and is designed for use with the Advance Care IP Nurse Call System.

- ### Features
- High visibility
 - Wide viewing angle
 - Priority colour-coded
 - Cree LED's for long life
 - Low profile - unobtrusive
 - Constant brightness technology
 - RGB colour display - choose any colour
 - Steady or flashing illumination
 - One light, multiple colours
 - Ultimate RGB technology
 - RJ45 connection



Code	Description
AC-IPODL	Over Door Light (RGB)

Tender Specifications

Supply and install Over Door Lights where indicated on the drawings

The flush mounted Over Door Light shall be manufactured of polycarbonate plastic with a snap on cover to conceal the fixings.

All Over Door Lights shall be housed in an enclosure that is aesthetically similar in appearance to the Clipsal™ Series 2000 Wall Plate.

The Over Door Light shall comprise of one (1) only globe, encased in a clear hemisphere casing and shall provide a minimum visibility of ten metres indoors, at a 180 degree viewing angle.

The Over Door Light must be capable of displaying Over Door Lights must be capable of all producing all alarm colours as stated in AS3811, as well as a bright white glow and must be capable of steady or solid illumination.

The unit is to be fully powered by the Call Controller Card with no direct or separate power feed required.

The unit's electronics will be protected against power surge, near lightning strike, cable shorts and power reversals.

The Over Door Light will continue to function regardless of the operation of the IP Controller.

The Over Door Light must be connected via RJ45 and hot-swappable for ease of maintenance by general staff.

The Clipsal 2000 Series Wall Plate is a Trade Mark (TM) of Schneider Electric.

Design Specifications

Feature	Description
Height	115mm
Width	75mm
Depth	12mm
Weight	74 grams
Mounting Method	Wall surface mount
Plate	Equivalent to Clipsal™ 2000 plate
Wall Box Size	Standard Australian
Housing	Wall Box
Connectors	RJ45
Temperature	-20°C to 50°C
Humidity Range	0 to 90%
Electrical	12V to 15V, 30mA

Compliance

Designed to comply with:

- AS/NZS 3811 Hard Wired Patient Alarm Systems
- AS/NZS 2999 Alarm Systems for the Elderly and Other Persons at Risk
- AS/ACIF S009 Installation Requirements for Customer Cabling
- AS/NZS 3000 Wiring Rules
- AS/NZS CISPR22 (Class B) Electromagnetic Compatibility (EMC)

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