

The COMPLBC is a digital bus power supply that powers and synchronises the bus for up to 200 devices. It is equipped with a test facility which provides a simple check of the bus integrity and three volt free inputs to enable easy control of complete systems from one centralised location.

Linking of the Bus Power Supply units enables a building wide common zone to be established without the need for additional hardware. Up to 99 COMPLBC Power Supply units can be connected together (per installation) increasing capacity to almost 20,000 devices on a single system.

- Digital bus power supply
- Powers and synchronises the bus for up to 200 devices
- Integrated test facility
- Three volt free inputs
- Operating at 230V
- Power consumption <10W
- IP65



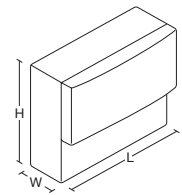
### Order Codes

#### COMPLBC

Command Plus bus power supply

COMPLBC

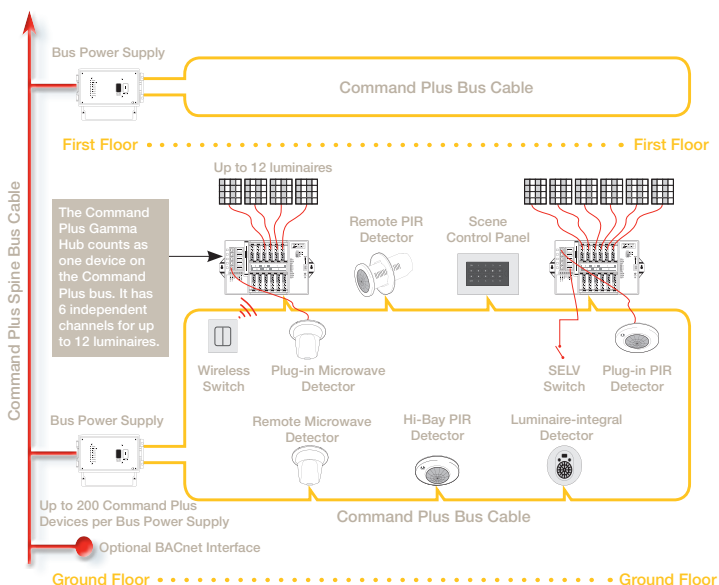
### Dimensions



| L   | W   | H   |
|-----|-----|-----|
| 213 | 117 | 185 |

### Installation

To further Bus Power Supplies (up to 99 in total)



### Free bus topology for maximum flexibility

The 2-wire communications bus that connects all the devices so that they can share occupancy information can be run alongside the mains wiring.

The loop arrangement (shown in the example left) is preferred as it enables automatic bus-integrity testing but the bus may also be installed in a 'T' (shown below) or star arrangement.

