Information Update

PVCTI27 - Issue 1 - May 2018



Email: projects@passivent.com Web: www.passivent.com Tel: +44 (0)1732 850770

BATTERY POWERED CO₂ INDICATOR SPECIFICATION DOCUMENT

The battery powered CO₂ indicator monitors the carbon dioxide levels in a room and displays these levels via traffic light LED's as a visual indicator. When CO₂ levels are below 1,000ppm a green LED will flash every 10 seconds. When levels rise above 1,000ppm an amber or red LED will flash every second (depending on the CO₂ levels in the space), to let the occupant know that levels are rising and that they need to operate their ventilation system to suit.

The indicator uses a 3.6V, 2600mAh lithium thionyl chloride battery, so easy to install with no field wiring required.



The battery life can be up to 3 years and a low battery is indicated by all 3 LEDs flashing every 2 seconds.

Surface mounted installation and fixes directly on the wall.

Size is 80(w) x 90(h) x 29(d) mm.

White in finish.