

# **BVADC Visual Alarm Device Ceiling Mount**

| BVADCR | Ceiling Mount Visual Alarm Device Red – 7.5m coverage   |
|--------|---|
| BVADCW | Ceiling Mount Visual Alarm Device White – 7.5m coverage |



The Visual Alarm Device Ceiling Mount BVADC has a unique lens design that distributes the light in a cylindrical shape to achieve the required illumination specified by AS7240.23.

Designed for installation at a height of up to 3m and with a discrete appearance, the device is ideal for a variety of applications, including bedrooms, bathrooms and toilets.

#### **Features**

- Ultra low current consumption of 10mA
- Up to 7.5m coverage volume
- · 0.5Hz or 1Hz flash rate
- · Coverage switch to 3m

#### **Benefits**

- Use where current consumption is a key consideration
- Ideal for bedrooms, bathrooms and toilets
- Switch flash rate to 0.5Hz to reduce current consumption
- Reduces power consumption by up to 50%

### **Technical Specification**

| Mounting Type          | Ceiling                                    |                      |
|------------------------|--|----------------------|
| Voltage                | 9 – 60VDC                                  |                      |
| Current                | 10 – 25mA dependent on setting             |                      |
| Coverage (y)           | 7.5m (Switchable to 3m)*                   |                      |
| Mounting Height (x)    | 3m (max)                                   |                      |
| Coverage Volume Code   | C-3-7.5                                    |                      |
| Coverage Volume        | 132m³ (21m³)                               |                      |
| Flash Rate             | 1Hz (Switchable to 0.5Hz)                  |                      |
| Operating Temperatures | -25°C to +70°C                             |                      |
| Monitoring             | Reverse Polarity                           |                      |
| Protection             | IP33C Shallow Base<br>IP65 Deep and U Base |                      |
| Weight                 | 100g                                       |                      |
| Body Colour            | White or Red                               |                      |
| Flash Colour           | White or Red                               |                      |
| Approvals              | Conforms to                                | AS7240.23<br>EN54.23 |

<sup>\*</sup>CNPP test results

## **Dimensions**



