

# Sounder Beacons

RoLP LX Wall



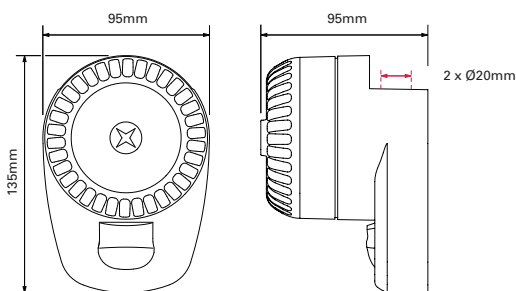
## Features

- Ultra low current consumption
- RoLP and RoLP Maxi sounder options
- Up to 7.5m coverage volume (switchable to 2.5m)
- 0.5 or 1Hz flash rate

## Benefits

- Use where current consumption is a key consideration
- Delivering up to 106dB(A) sound output
- Ideal for bedrooms, bathrooms and toilets
- Switch flash rate to 0.5Hz to reduce current consumption

## Dimensions



The RoLP LX Wall is ideal for dual use applications where a visual alarm device is required in addition to an audible alarm.

Based on the popular Roshni product platform, the RoLP LX is a reliable, high performing VAD (Visual Alarm Device) that is certified to EN 54-23.

Recommended for wall use and requiring just one installation point, the RoLP LX Wall is also available as a base only for use with any standard RoLP sounder, including the high output RoLP Maxi sounder.

## Technical Specification

|                              |                                                             |
|------------------------------|-------------------------------------------------------------|
| <b>Mounting</b>              | Wall                                                        |
| <b>Voltage</b>               | 18 - 28VDC (Fire Use) 9 - 15 VDC (Fire Use)                 |
| <b>Current</b>               | 22 - 37mA dependent on setting (Sounder and beacon; tone 3) |
| <b>Coverage (y)</b>          | 7.5m (Switchable to 2.5m)*                                  |
| <b>Mounting Height (x)</b>   | 2.4m (max)                                                  |
| <b>Coverage Volume Code</b>  | W-2.4-7.5                                                   |
| <b>Coverage Volume</b>       | 135m <sup>3</sup> (15m <sup>3</sup> )                       |
| <b>Flash Rate</b>            | 1Hz (Switchable to 0.5Hz)                                   |
| <b>Operating Temperature</b> | -25°C to +70°C                                              |
| <b>Monitoring</b>            | Reverse Polarity                                            |
| <b>Protection</b>            | IP65                                                        |
| <b>Weight</b>                | 200g                                                        |
| <b>Body Colour</b>           | White or Red                                                |
| <b>Flash Colour</b>          | White or Red                                                |
| <b>Sound Output</b>          | 102dB(A) (Typical tone 3 - RoLP)                            |

\* CNPP test results

RoLP LX Wall White



RoLP Base White



## Catalogue Numbers

| Reference        | Cat No            | Description                               |
|------------------|-------------------|-------------------------------------------|
| ROLP/W1/LX-W/RF  | 8500024FULL-0024X | RoLP LX Wall, Red Flash, White Body       |
| ROLP/R1/LX-W/RF  | 8500025FULL-0025X | RoLP LX Wall, Red Flash, Red Body         |
| ROLP/R1/LX-W/WF  | 8500023FULL-0023X | RoLP LX Wall, White Flash, Red Body       |
| ROLPX/W1/LX-W/RF | 8500029FULL-0029X | RoLP Maxi LX Wall, Red Flash, White Body  |
| ROLPX/R1/LX-W/RF | 8500030FULL-0030X | RoLP Maxi LX Wall, Red Flash, Red Body    |
| ROLPX/R1/LX-W/WF | 8500028FULL-0028X | RoLP Maxi, LX Wall, White Flash, Red Body |

For full list of part numbers, turn to page 80

