

HOCHIKI WALL SOUNDER & VAD WEATHERPROOFING KIT INSTALLATION INSTRUCTIONS

Products Covered: CHQ-WS2 Wall Sounder, CHQ-CB Ceiling Beacon, CHQ-WB Wall Beacon, CHQ-WPK Weatherproofing Kit.

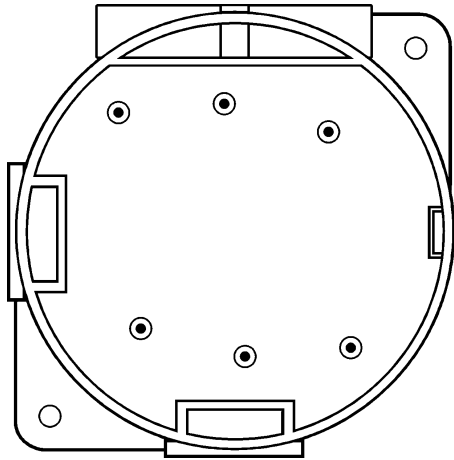


Introduction

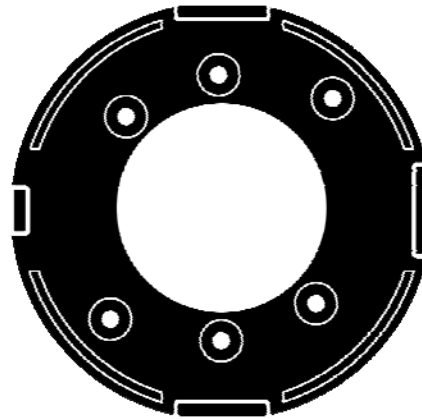
The CHQ-WS2 Wall Sounder, the CHQ-CB Ceiling Beacon and the CHQ-WB Wall Beacon are all Ingress Protection rated to IP21 for internal use, but can be made weatherproof when used in conjunction with the CHQ-WPK Weatherproofing Kit, in which case they are Ingress Protection rated to IP65* but only when used in accordance with these instructions.

Kit Components

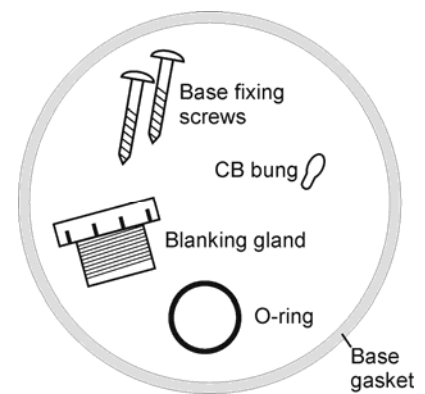
The CHQ-WPK Weatherproofing Kit consists of the following components:



MBB-2/SBB-2 Weatherproof Back Box



MBB-2/SBB-2 Gasket



Base Gasket and parts

Installation

Ensure all of the components described above are included within the kit before installation.

- ❑ There are four knock-outs supplied for cable entry, one supplied already open. You should fit suitable weatherproof cable glands (not included). If the open cable entry isn't required the supplied blanking gland can be used.
- ❑ Secure the Back Box to the surface using appropriate fixings (not supplied), note that the mounting holes on the Back Box are 5mm diameter. Do not over-tighten fixings.
- ❑ Insert the MBB-2/SBB-2 Gasket (black) into the Back Box ensuring it is aligned correctly and fits tightly, especially over the ends of the six fixing posts within the Back Box.
- ❑ Fix the mounting base (not supplied) to the Back Box directly into the Gasket using the supplied Base fixing screws. Use any of the two fixing posts appropriate to the type of base being used. These screws **MUST NOT** be over-tightened.
- ❑ Pass loop cabling through glanded entry holes in the Back Box and wire to the correct terminals on mounting base. Refer to the base/sensor/sounder instructions for wiring indications.
- ❑ Add the Base Gasket (clear) to the outside rim of the mounting base before fixing the CHQ-WS2 Sounder in the usual way (twist fit).
- ❑ When mounting either the CHQ-CB Ceiling Beacon or CHQ-WB Wall Beacon use the CB bung to plug the hole in the outer cover.
- ❑ Care should be taken to ensure the correct fixing orientation of the CHQ-WB in relation to its lens—please refer to the CHQ-WB installation instructions for further details on fixing correctly.



Hochiki Europe (UK) Ltd
Grosvenor Road, Gillingham Business Park,
Gillingham, Kent, ME8 0SA, England
Telephone: +44(0)1634 260133
Facsimile: +44(0)1634 260132
Email: sales@hochikieurope.com
Web: www.hochikieurope.com

Hochiki Europe (UK) Ltd. reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained within this document it is not warranted or represented by Hochiki Europe (UK) Ltd. to be a complete and up-to-date description. Please check our web site for the latest version of this document.