



apollo RW1000-700APO REACH Multi-Sensor Detector User Guide

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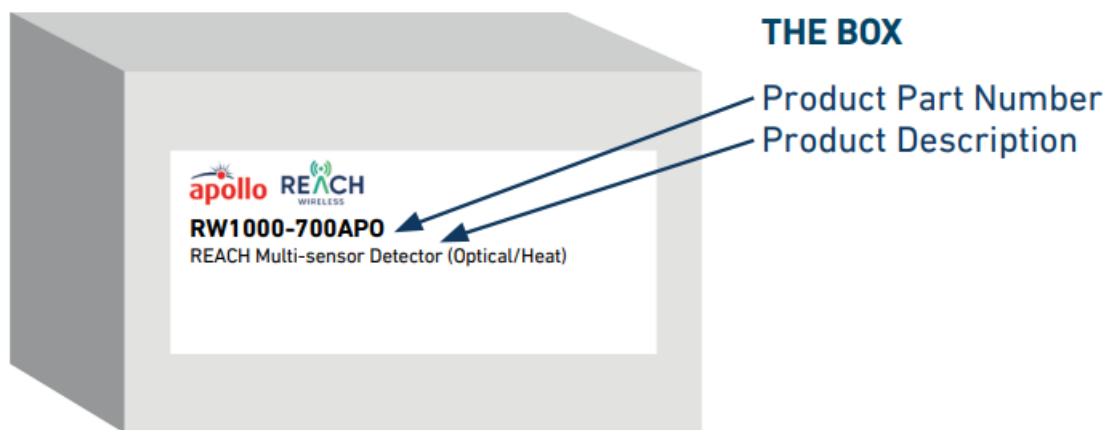
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apollo RW1000-700APO REACH Multi-Sensor Detector



THE BOX



INSIDE THE BOX

- 1x Multi-Sensor Detector with mounting base
- 2x CR123A batteries
- 1x Quick start guide

IMPORTANT TO CONSIDER

When mounting a wireless device, a comprehensive radio survey should have been carried out to establish the location that provides the best coverage and optimum reach. Taking into consideration the building structure and materials, the survey identifies the wireless infrastructure required and product locations for optimum performance, identifying any factor that could prevent radio integrity.

Avoid fixing or mounting the unit close to the following

- Equipment that utilises large electrical currents
- Large metal objects or structures
- Fluorescent lighting fittings

- Metal ceiling structures
- IT cabling.

Keep 2 meters minimum spacing between other wireless equipment in the area to avoid signal interference.



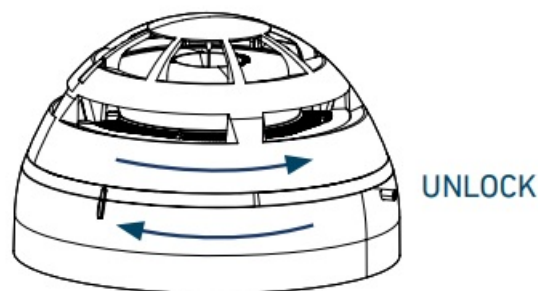
EN54 approved environmental temperature range is -10°C to +55°C.

UNBOXING

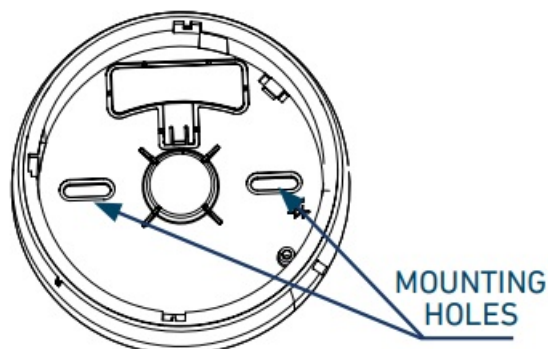
- When unboxing the detector you will find the unit and its mounting base.
- This comes with pre-formed mounting holes to mount the detector base and a securing screw on the base to ensure there is no unwanted removal.

MOUNTING STEPS

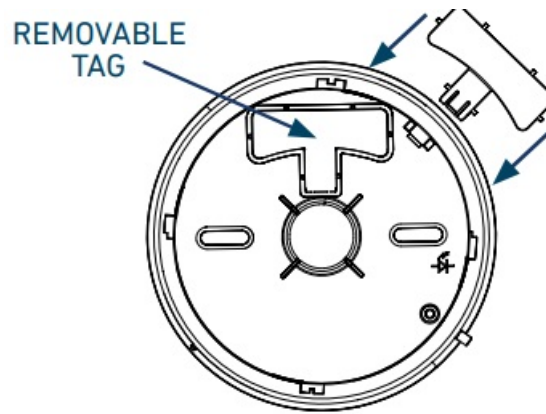
Proceed as follows to complete the device installation.



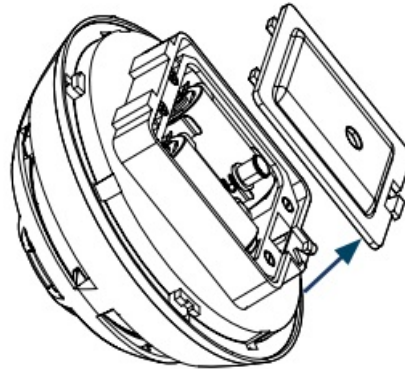
- Remove the detector's dust cover, intended to protect the unit during shipping.
- Remove the detector from the base twisting anticlockwise.



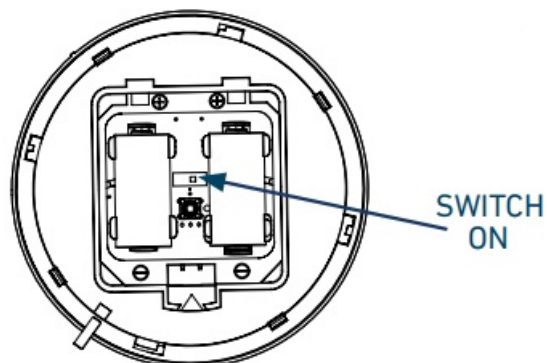
- Locate the mounting holes and mark them using a pencil on the desired surface you are drilling.
- Using a suitable-sized drill bit (6 mm) drill the marked screw points on your chosen surface.
- Ensure you use the correct fixings for the type of surface you are mounting to.



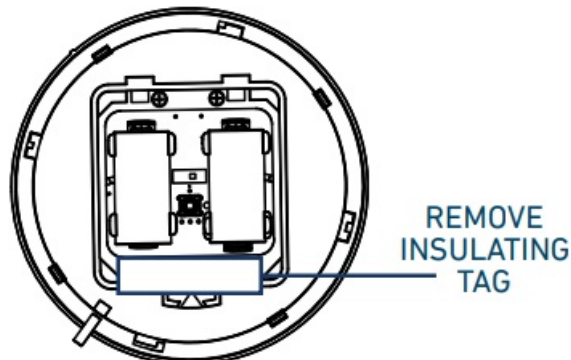
- A plastic pop out tag is removable from the base to enable you to label the address of the detector, prior to fixing to the ceiling: pop out the device label tag from the base and insert it into the side.
- Screw the base to the ceiling using all fixing holes and appropriate-sized screws.



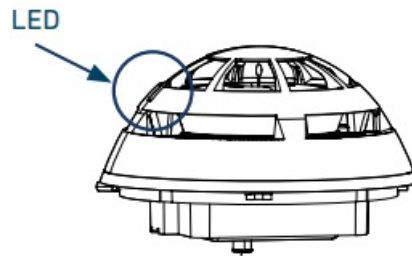
- Remove the battery compartment cover on the base on the detector.



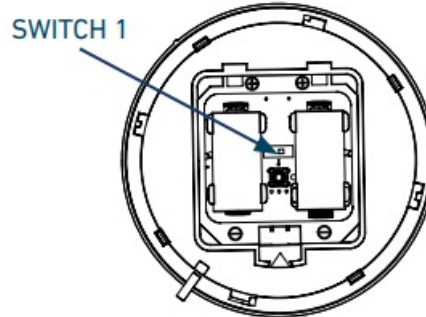
- Ensure the programming switch in the base of the detector is in position ON.



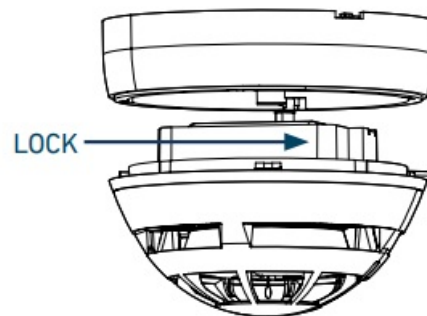
- Remove the batteries' insulating tab ensuring the batteries are kept in their lodgement.



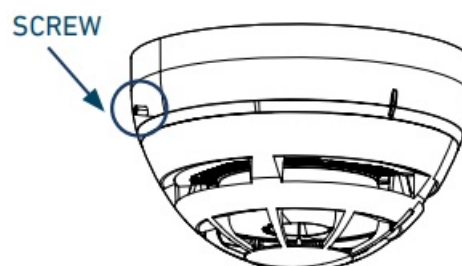
- The detector's LED will signal 4 times red.



- Move the switch in the base of the detector to position 1.
- The detector's LED will blink few seconds green and then signal alternatively green / red 4 times.



- Ensure you replace the battery cover as this forms part of the detectors anti-tamper protection and refit the detector locating it into the base twisting clockwise.



- Secure the screw on the base to ensure there is no unwanted removal using a M3 allen key.

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For more information, please refer to the user manual. Available on apollo-fire.co.uk

Scan QR code for full user manual



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