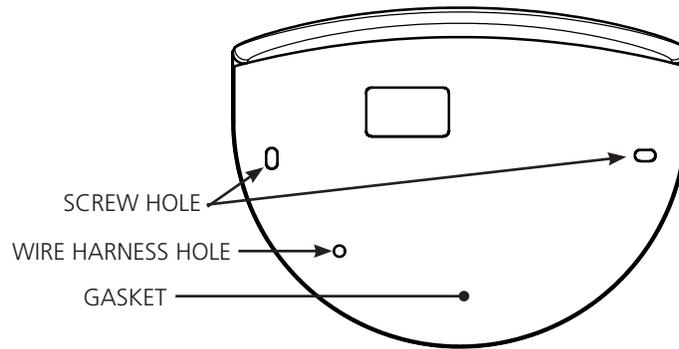


# 8310-854ERA MMS RAIN COVER

Microwave motion sensor rain accessory

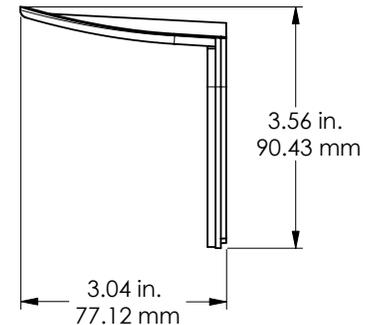
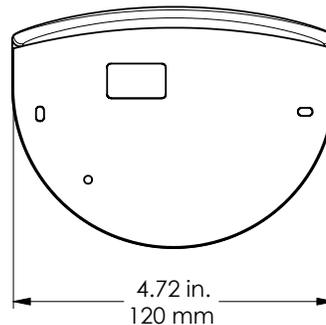


## DESCRIPTION



## INSTALLATION

1. Clean and dry surface area.
2. Affix Mounting Template to surface area.
3. Drill holes as required for two screws.
4. Thread wiring harness thru hole in lower left side of cover and gasket.
5. Thread wiring harness thru hole in lower left side of MMS (see MMS User Guide 75.5319).
6. Attach both the MMS and MMS Rain Cover to surface (wall or door frame) being careful not to pinch wiring harness or damage the MMS.
7. Attach wire leads to terminal block.
8. Re-install MMS Cover when finished.



**NOTE:** DO NOT apply too much pressure when cleaning the MMS Rain Cover.

### INSTALLATION/SERVICE COMPLIANCE EXPECTATIONS

The sensor manufacturer cannot be held responsible for incorrect installations or inappropriate adjustments of the sensor/device; therefore, the sensor manufacturer does not guarantee any use of the sensor outside of its intended purpose.

The sensor manufacturer strongly recommends that installation and service technicians be AAADM-certified for pedestrian doors, IDA-certified for doors/gates, and factory-trained for the type of door/gate system.

Installers and service personnel are responsible for executing a risk assessment following each installation/service performed, ensuring that the sensor system installation is compliant with local, national, and international regulations, codes, and standards.

Once installation or service work is complete, a safety inspection of the door/gate shall be performed per the door/gate manufacturer recommendations and/or per AAADM/ANSI/DASMA guidelines (where applicable) for best industry practices. Safety inspections must be performed during each service call – examples of these safety inspections can be found on an AAADM safety information label (e.g. ANSI/DASMA 102, ANSI/DASMA 107).

Verify that all appropriate industry signage and warning labels are in place.



Do not leave problems unresolved. If a satisfactory solution cannot be achieved after troubleshooting a problem, please contact Allegion at 1-877-671-7011. If you must wait for the following workday to call Allegion, leave the door inoperable until satisfactory repairs can be made. Never sacrifice the safe operation of the automatic door or gate for an incomplete solution.

For more information, visit [www.allegion.com](http://www.allegion.com).

