

SMOKE ALARM



LOW PROFILE DESIGN

Sleek, contemporary design blends into any décor.

10-YEAR LITHIUM POWER

10 years of continuous protection. No battery change required.

TAMPERPROOF SEALED ALARM

Powercell cannot be removed.

PHOTOELECTRIC

Photoelectric technology is generally more sensitive at detecting large particles, which tend to be produced in greater amounts by smoldering fires.

SILENCE FEATURE

Silences nuisance alarms.

TAMPER RESISTANT

Locks alarm to mounting bracket. Perfect for apartment, dormitory or hotel applications.

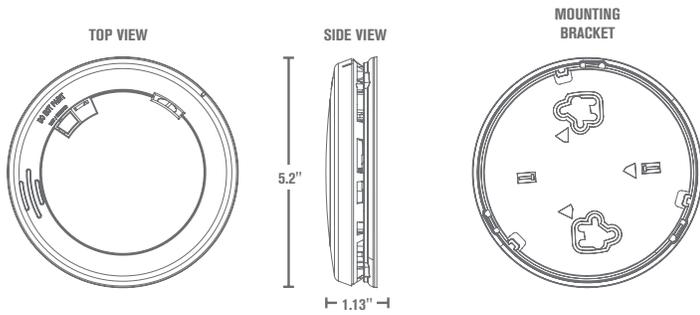
END OF LIFE SIGNAL

Provides audible notice when alarm needs to be replaced after 10 years.

First Alert Model PR710A-6 (Cat. 1039848) is a 3V lithium power cell single station smoke alarm specifically designed for residential and institutional applications including sleeping rooms of hospitals, hotels, motels, dormitories, and other multifamily dwellings as defined in standard NFPA 101. Model PR710A-6 has been fully tested and complies with, ULC S531, NFPA 72, and NFPA 101 and other agencies that model their codes after the above agencies. It meets building codes where tamperproof 10-year sealed lithium battery operated smoke alarms are required and with model building codes published by the ICC.

First Alert PR710A-6 is a state of the art smoke alarm designed to provide early warning of a fire. It features a fully insect screened Photoelectric smoke sensing chamber, an 85dB horn, a sealed 10-year lithium power cell power supply that is permanently installed, a full function test switch, a silence feature to silence unwanted nuisance alarms, and a red LED that indicates DC power or alarm. The tamperproof design will not allow the powercell to be removed. The end of life signal provides audible notice when alarm needs to be replaced after 10 years. It also features a tamper resistant locking pin that locks alarm to the mounting bracket to prevent removal of alarm. Perfect for apartment, dormitory or hotel applications. The sleek, low profile design complements any décor. Designed for wall or ceiling mounting. Includes mounting anchors and screws.





TECHNICAL SPECS

Alarm Dimensions:	5.2" Dia. x 1.13" H
Weight:	5.4 oz
Operating Voltage:	3V Lithium Power Cell
Temperature Range:	40°F (4°C) to 100°F (38°C)
Humidity Range:	10% to 95% relative humidity (RH)
Audio Alarm	85dB at 10 feet
Test/Silence:	Electronically simulates smoke condition, causing the unit to alarm. Press and hold test/silence button.
Alarm Reset:	Automatic when smoke clears
Smoke Sensor:	Photoelectric
Indicator Lights/Sounds:	
DC Power:	Intermittent Red LED
Local Alarm:	Audio alarm and rapidly flashing Red LED
End of Life:	Horn sounds 5 chirps; pattern repeats once/minute
Listing:	Certified to ULC STD S531

ARCHITECTURAL AND ENGINEERING SPECS

The smoke alarm shall be a First Alert Model. PR710A-6 (Cat. 1039848) and shall provide at a minimum the following features and functions:

1. A photoelectric smoke sensing chamber.
2. The unit shall be capable of self restoring.
3. A fully screened sensing chamber to resist entry of small insects thereby reducing the probability of unwanted alarms.
4. Powered by a sealed 10-year lithium powercell with a tamperproof design. The tamperproof design shall not allow the powercell to be removed. The end of life signal provides audible notice when alarm needs to be replaced after 10 years
5. A visual LED power-on indicator to confirm unit is receiving power or is in alarm.
6. A full function test button. The test button should check all alarm functions by stimulating the chamber to simulate a smoke condition, causing the unit to alarm.
7. Silence feature - Temporarily silence unwanted nuisance alarms.
8. A tamper resistant locking pin that locks alarm to the mounting bracket to prevent removal of alarm.
9. The unit shall be capable of operating between 40°F (4°C) and 100°F (38°C) and relative humidity between 10% and 90%.
10. The unit shall contain mounting hardware and shall be listed for wall or ceiling mounting.
11. The unit shall at a minimum meet the requirements of ULC S531, NFPA 72, NFPA 101, and ICC.
12. The unit shall have an "End of Life" signal.

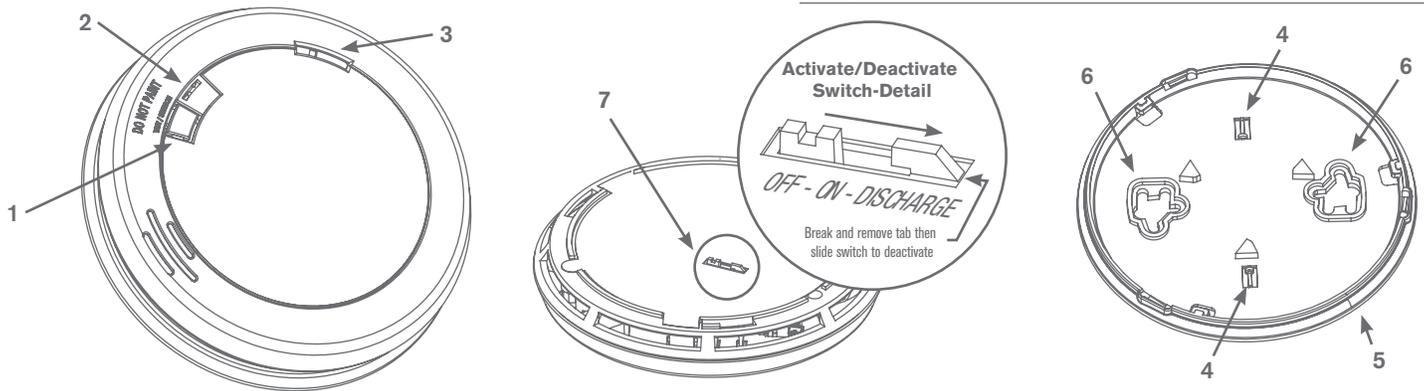
SHIPPING SPECS

Individual Carton Dimensions	6.8" L x 1.7" W x 8.5" H
Weight:	0.4 lbs.
Cube:	0.1 ft ³
UPC:	0 29054 01911 0
Master Carton Dimensions	10.3" L x 7.3" W x 9.0" H
Master Pack:	6
Weight:	3.3 lbs.
Cube:	0.4 ft ³
I2of5:	300 29054 01911 1
Pallet Information	
Cases per Layer:	25
Number of Layers:	5
Cases per Pallet:	125
Units per Pallet:	750
Cube:	55.9 ft ³
Weight:	438 lbs.

INSTALLATION OF ALARM

Installation of this smoke alarm must conform to NFPA 72. Always check your local building codes. Follow all instructions for placement as outlined in the user's manual in sections titled "Recommended Locations for Smoke Alarms" and "Locations to Avoid for Smoke Alarms."

THE PARTS OF THIS ALARM



- | | |
|--------------------------------|-------------------------------|
| 1. Test/Silence button | 5. Mounting bracket |
| 2. LED alarm light | 6. Mounting Slots |
| 3. Horn | 7. Activate/Deactivate switch |
| 4. Locking tab (Break out Tab) | |



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