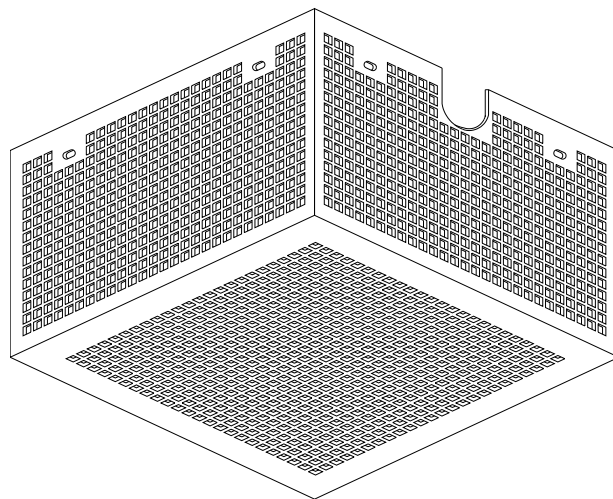


ULC Listed\*

Photoelectric  
Smoke Detector Guard  
2098-9829C

## FEATURES:

- Heavy-duty Construction
- 14 Gauge Steel
- Continuous Welded Seams
- Tamper Resistant Design
- 19mm (3/4") Conduit Port
- Soft White Hybrid Powder Paint Finish



**SMOKE DETECTOR GUARD  
2098-9829C**

## DESCRIPTION:

The Simplex 2098-9829C smoke detector guard is manufactured using 14 gauge cold rolled steel and continuously welded seams making it a very rugged unit. Typical applications are: Correctional/Detention facilities, Hospitals, Industrial areas, Educational facilities, and any other location where the smoke detector may be intentionally or accidentally subjected to abuse.

The mounting plate is fastened to the ceiling and the guard is fastened to the mounting plate using tamper proof screws. The guard has a durable soft white hybrid powder paint finish.

## SPECIFICATIONS:

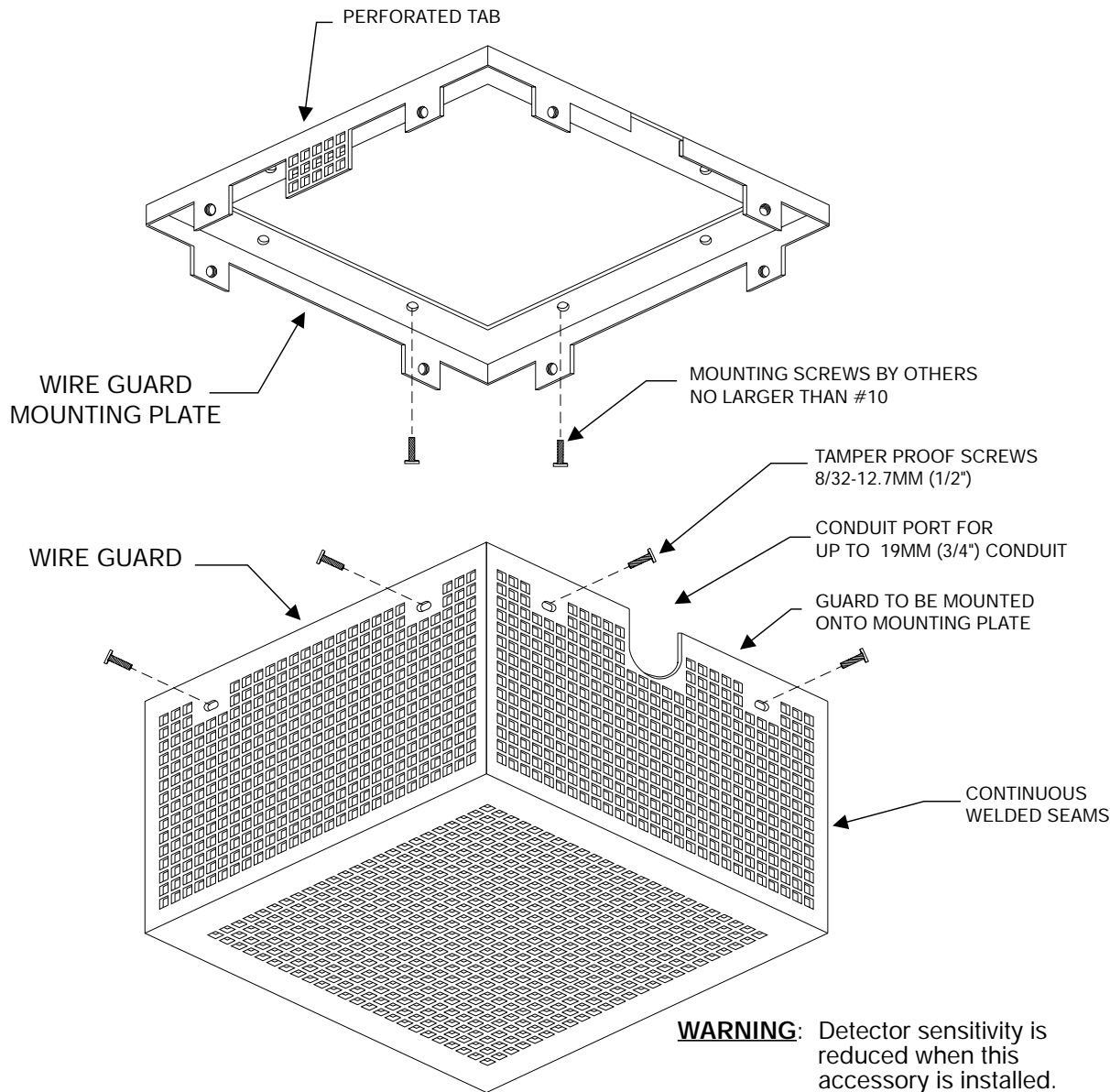
Material .....	14 Gauge Steel
Finish .....	Powder Paint
Colour .....	Soft White Hybrid
Tamper Screws .....	8/32-12.7mm (1/2") ( 8 provided)

### Dimensions:

Mounting Plate .....	200mm square x 24mm high 7.875" square x .937" high
Outer Guard .....	206mm square x 127mm high 8.0" square x 5.0" high

\* ULC Listed for use with 4098-9601C Smoke Detector (with a 2 1/8" surface mount electrical box), 4098-9701C, 4098-9714C and 2098-9201C Smoke Detectors ONLY.

**MOUNTING INSTRUCTIONS:**



**2098-9829C Detector/Sensor Mounting**

Sensor/Detector	Air Flow Required	Mounting
4098-9701C	3 m per minute	Surface ONLY
2098-9201C	3 m per minute	Surface ONLY
4098-9601C	10 m per minute	2 1/8" Octagon Box ONLY
4098-9714C	10 m per minute	Surface or 1 1/2" Octagon Box ONLY

**NOTE:** If conduit is concealed rather than surface, rotate guard so that the conduit port is blocked by the perforated tab on the mounting plate.



S01575-114-3 3/00  
2400 Skymark Avenue, Mississauga, Ontario L4W 5K5  
Offices and Representatives Throughout the World.  
Visit us on the World Wide Web @ [www.simplexnet.com](http://www.simplexnet.com)