

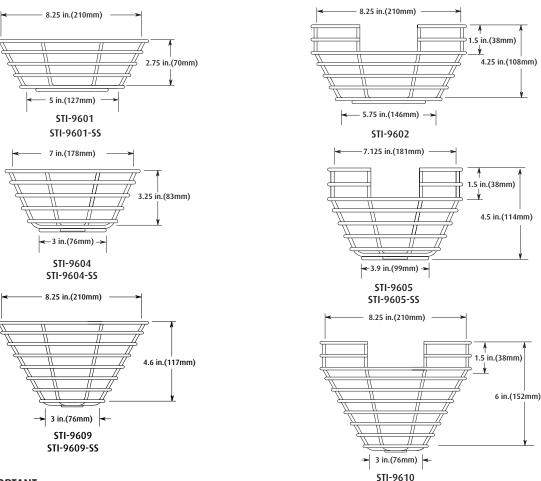
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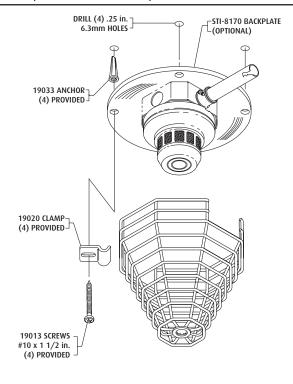




Do not attempt to install the wire guard until the smoke sensor has been tested and in proper working order according to the manufacturer's installation instructions furnished with the sensor unit.

INSTALLATION

- 1. Center the wire guard over existing smoke detector.
- Mark and drill (4) mounting holes (see pictorial for size). Insert anchor into ceiling. NOTE: If lag
 shields and lag bolts are used, make sure anchor is flush with surface. Position guard, insert lag bolts
 and tighten. Length of bolt should be selected to assure full thread engagement in anchor.
- 3. STI-8170 BACKPLATE STI recommends the use of this plate on all unstable mounting surfaces.
- 4. Insert screws through clamps and backplate (if used) and screw into anchors; but do not tighten.
- 5. Position guard over detector, slide clamps onto top wire of guard and tighten screws.



SERVICE

- Periodic cleaning of the smoke detector is required so dust and other matter do not accumulate.
- 2. To service the smoke sensor unit, loosen but do not remove the (4) screws rotate clamps and carefully remove wire quard.

OPTIONAL ACCESSORIES

- 1. SUB-82 $\#8 \times 1 \times 1/2$ " spanner tamper resistant stainless steel screw kit.
- 2. 19038 #8 spanner bit with 5/16" hex drive.

APPROVALS

STI-9601, STI-9602, STI-9604, STI-9605

UL Listed No. S3504 for use with Listed low profile smoke detectors

STI-9609, STI-9610

UL Listed No. S3504 for use with Listed high profile smoke detectors

Electronic warranty form at www.sti-usa.com/wc14





All specifications and information shown were current as of publication and are subject to change without notice.



ADDITIONAL WIRE GUARDS AVAILABLE

Visit www.sti-usa.com for complete details

SMOKE DETECTOR COVERS -

STI-9601	Low profile - Flush mount
STI-9601-SS	Low profile - Flush mount -
	Stainless Steel
STI-9602	Low profile - Surface mount
STI-9604	Mini - Flush mount
STI-9604-SS	Mini - Flush mount -Stainless
	Steel
STI-9605	Mini - Surface mount
STI-9605-SS	Mini - Surface mount -
	Stainless Steel
STI-9609	High profile - Flush mount

STI-9609-SS High profile - Flush mount -

	Statilless Steel
STI-9610	High profile - Surface mount
STI-9712	Photoelectric - Surface mount
STI-9713	Photoelectric - Flush mount





PIR GUARDS -

Corner Mount
Corner Mount
6.25 x 4 x 2.25"
7 x 5.75 x 4.50"
8.75 x 4 x 3.75"





EXIT SIGN WIRE CAGES —

STI-9640 10.5 x 13.75 x 2.75" STI-9740 15.5 x 20.5 x 6"



STI-9640

EMERGENCY LIGHT CAGES -

STI-9641	10.7 x 14.6 x 4"
STI-9644	8.7 x 17.7 x 5"
STI-9645	13.8 x 21.7 x 5.9"
STI-9649	10.75 x 24.75 x 11.25"
STI-9703	5 x 13.5 x 4"



BEAM SMOKE DETECTORS —

STI-9623	For DS240 and DS241
STI-9624	For Fireray 50/100R
STI-9625	For System Sensor Beam
	Smoke Detector 6424
STI-9706	Flush Mount
STI-9707	Surface Mount





STI-9625

CLOCK/BELL WIRE CAGES

SII-9631	10.5" Diameter
STI-9631-SS	10.5" Diameter – Stainless Steel
STI-9631-R	10.5" Diameter – Red
STI-9632	16.5 Diameter
STI-9632-SS	16.5 Diameter – Stainless Steel





BAY LIGHT WIRE CAGES -

STI-9702	For Hubbell® Superbay Lights –
	21.43 x 22.50"
STI-9709	For Hubbell® Superbay Lights – 24.5
	x 26"



STI-9702

BEACON & SOUNDER CAGES -

STI-9614	7.9 x 6"
STI-9615	3.7 x 3.5"
STI-9617	5.9 x 4.9"
STI-9664	3.86 x 6.18"
STI-9665	7 x 8.43"





MISCELLANEOUS WIRE CAGES –

STI-9651	Fluorescent Light Damage Stopper®	STI-9717	Speaker/Strobe Damage Stopper® – Flush
STI-9705	Horn/Strobe/Speaker Damage Stopper® – Flush	STI-9720	Speaker Strobe Damage Stopper® – Surface
STI-9708	Horn/Strobe/Speaker Damage Stopper – Surface	STI-9730	Wire Guard Damager Stopper®
STI-9711	Horn/Strobe/Speaker Damage Stopper – Flush	STI-9796	Outdoor Light Damage Stopper®
STI-9714	Horn/Strobe/Speaker Damage Stopper – Surface	STI-9880	Fluorescent Lighting Damage Stopper® – Small
STI-9716	Camera Damage Stopper®	STI-9881	Fluorescent Lighting Damage Stopper® – Large







STI-9796