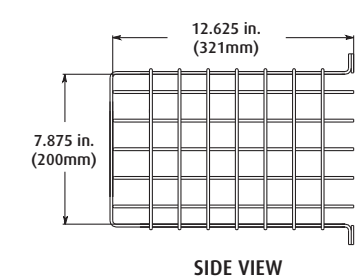
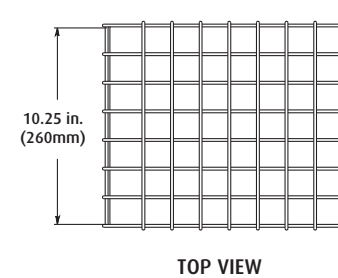
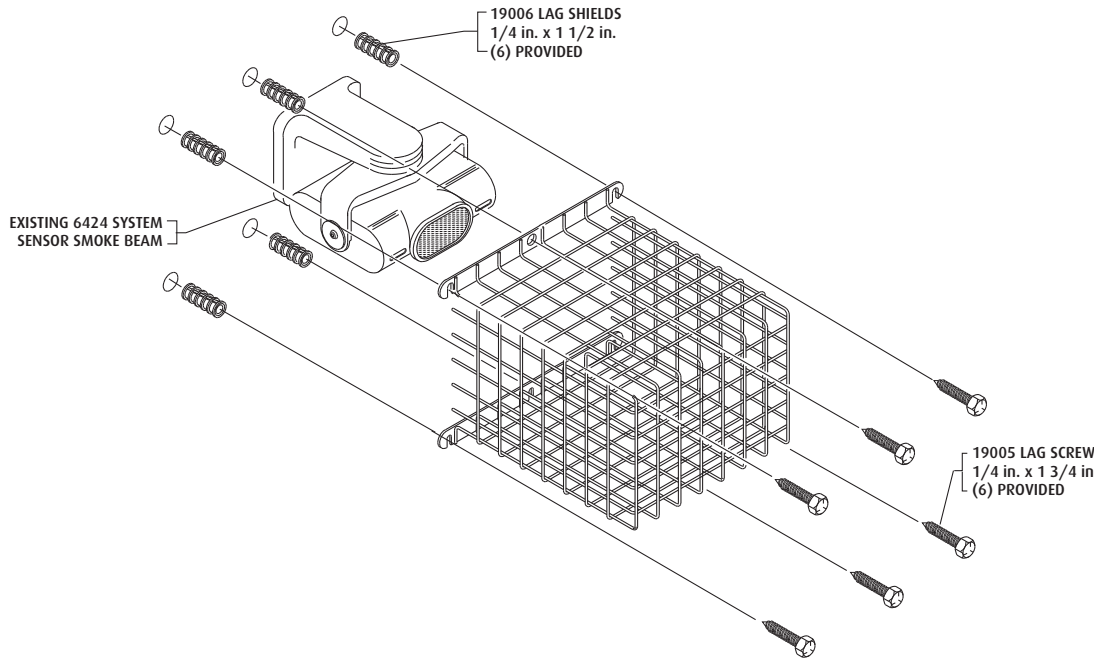




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INSTALLATION INSTRUCTIONS

1. After alignment center the wire guard over existing System Sensor smoke beam. Slots must have openings facing downward as shown.
2. Use the guard as template with the center mounting hole and (2) slots on top (as shown). Position guard to allow projected beam to pass through one of the 1 1/2 in. grid openings.
3. Mark and drill (6) 1/2 in. diameter holes 1 1/2 in. deep.

NOTE: If after installation, interference of the projected beam is passing too close to one of the wire struts, the interfering strut may be cut and removed without structural weakening or loss of warranty.

SERVICE

When servicing, remove the center lag screw on top of the guard then loosen the other (5). The guard may now be slid upward and removed. Use caution not to hit or bump the detectors or misalignment may occur.

APPROVALS

UL/cUL Listed (No. S3504) for use with System Sensor beam detector model 6242.

IMPORTANT

Do not attempt to install detector guards until both the transmitter and receiver have been perfectly aligned and tested. Lag shields are for use in concrete and the mortar joints of block or brick walls. For wood installations drill pilot holes 13/64" diameter for lag screws only. Lag shields are not required for this type of installation. Do not install guard on hollow backed drywall.

Ne tentez pas d'installer les protections du détecteur avant d'aligner parfaitement et d'essayer l'émetteur et le récepteur. Les protections de fond sont à utiliser dans les joints de béton et de mortier des murs en blocs ou en briques. Dans le cas des installations sur du bois, il est nécessaire de percer des avant-trous de 13/64 po de diamètre pour les tirefonds uniquement. Les protections de fond ne sont pas nécessaires pour ce type d'installation. N'installez pas une protection sur les plaques de plâtre à dos creux.

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



INSTALLATION OF STI BEAM SMOKE DAMAGE STOPPER STI-9625

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

9625 MARCH2013



ADDITIONAL WIRE GUARDS AVAILABLE

Visit www.sti-usa.com for complete details

SMOKE DETECTOR COVERS

STI-9601	Low profile - Flush mount	STI-9609-SS	High profile - Flush mount - Stainless Steel
STI-9601-SS	Low profile - Flush mount - Stainless Steel	STI-9610	High profile - Surface mount
STI-9602	Low profile - Surface mount	STI-9712	Photoelectric - Surface mount
STI-9604	Mini - Flush mount	STI-9713	Photoelectric - 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		



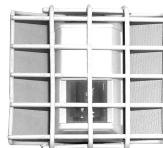
STI-9601



STI-9604-SS

PIR GUARDS

STI-9618	Corner Mount
STI-9619	Corner Mount
STI-9620	6.25 x 4 x 2.25"
STI-9621	7 x 5.75 x 4.50"
STI-9622	8.75 x 4 x 3.75"



STI-9618



STI-9621

EXIT SIGN WIRE CAGES

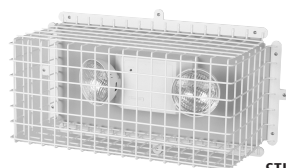
STI-9640	10.5 x 13.75 x 2.75"
STI-9740	15.5 x 20.5 x 6"



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"



STI-9649

MISCELLANEOUS WIRE CAGES

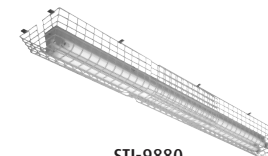
STI-9651	Fluorescent Light Damage Stopper®	STI-9717	Speaker/Strobe Damage Stopper® - Flush
STI-9705	Horn/Strobe/Speaker Damage Stopper® - Flush	STI-9720	Speaker Strobe Damage Stopper® - Surface
STI-9708	Horn/Strobe/Speaker Damage Stopper - Surface	STI-9730	Wire Guard Damager Stopper®
STI-9711	Horn/Strobe/Speaker 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-9705



STI-9796



STI-9880

BEAM SMOKE DETECTORS

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



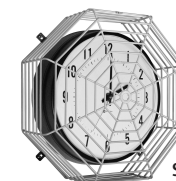
STI-9624



STI-9625

CLOCK/BELL WIRE CAGES

STI-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
STI-9633	20" Diameter



STI-9632

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"



STI-9615



STI-9664