

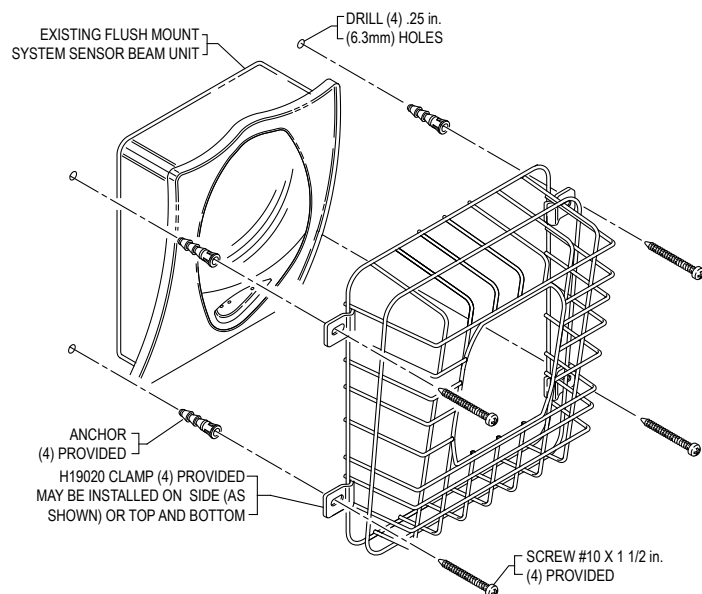


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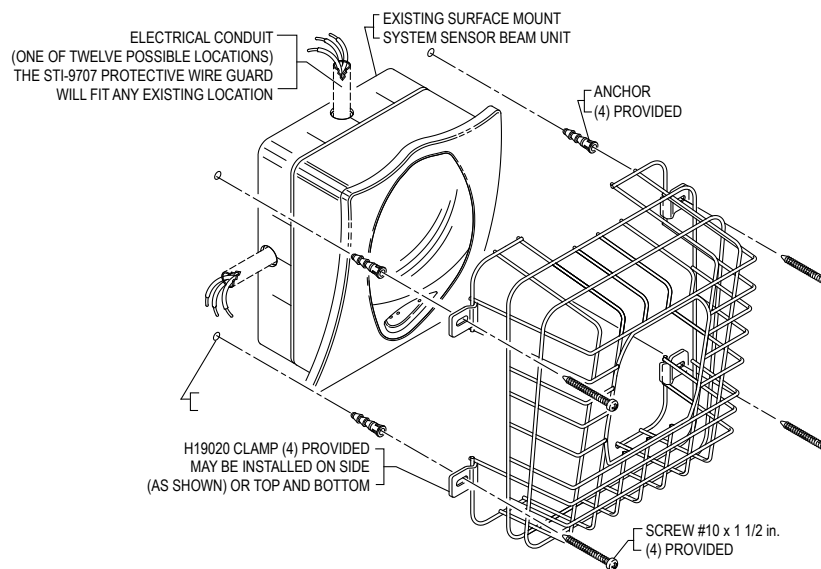
STI-9706

IMPORTANT

Do not attempt to install reflective beam guard until both the transmitter and reflective mirror have been perfectly aligned and tested according to the System Sensor installation directions furnished with detector unit.

INSTALLATION INSTRUCTIONS

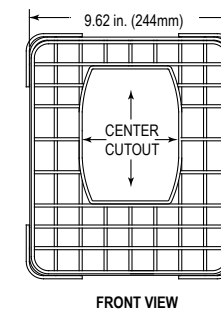
1. Center the wire guard over existing reflective beam housing making sure center cutout in wire guard is positioned over beam lens window.
2. Mark and drill (4) holes as shown in pictorial.



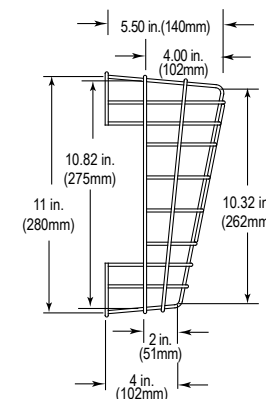
STI-9707

SERVICE

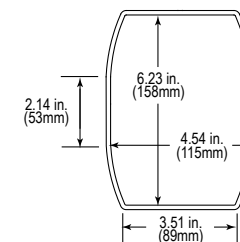
1. Periodic cleaning of Beam Smoke Guard is required to prevent buildup of dust and other matter.
2. To service the System Sensor unit, back off the (4) screws, rotate clamps and carefully remove wire guard. When reinstalling wire guard, care must be taken not to hit or bump the reflective beam housing or misalignment may occur.



FRONT VIEW



SIDE VIEW



CENTER DIMENSIONS

Three year warranty or a one year limited warranty (from date of purchase) on most products. See website for details.
Electronic warranty form at www.sti-usa.com/wc14.

STI-9706 & STI-9707 BEAM SMOKE GUARD

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

9706_07IS APR2022



USA



EMEA

ADDITIONAL WIRE GUARDS AVAILABLE

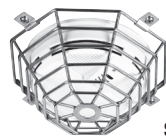
Visit www.sti-usa.com/w1 for complete details

All dimensions are approximate

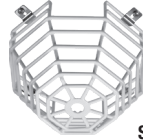
SMOKE DETECTOR GUARDS

STI-9601	8.25 x 2.75"
STI-9601-SS	8.25 x 2.75"
STI-9602	8.25 x 4.25"
STI-9604	7 x 3.25"
STI-9604-SS	7 x 3.25"
STI-9605	7.125 x 4.5"
STI-9605-SS	7.125 x 4.5"
STI-9609	8.25 x 4.6"
STI-9609-SS	8.25 x 4.6"

STI-9610	8.25 x 6"
STI-9712	6.87 x 4.53"
STI-9713	6.87 x 2.50"



STI-9604-SS



STI-9605

BEAM SMOKE DETECTORS

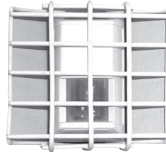
STI-9623	7.75 x 6 x 6"
STI-9624	8.875 x 5.5 x 4.75"
STI-9706	10.82 x 9.32 x 4"
STI-9707	11 x 9.62 x 5.5"
STI-9840	6.61 x 5.78"
STI-9841	11.52 x 10 x 3.58"
STI-9845	6.7 x 9.2 x 4.07"
STI-9846	7.6 x 11.6 x 5.6"



STI-9624

PIR GUARDS

STI-9618	4.62 x 5.37 x 3"
STI-9619	7.75 x 5.37 x 5.62"
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

CLOCK/BELL WIRE CAGES

STI-9631-R	10.5" Diameter - Red
STI-9635	14.25" Diameter
STI-9636	20.75" Diameter
STI-9637	26.75" Diameter



STI-9636

EXIT SIGN WIRE CAGES

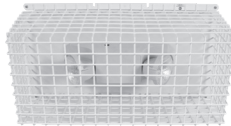
STI-9640	10.5 x 13.75 x 2.75"
STI-9740	15.5 x 20.5 x 6"
STI-9742	15.59 x 16.09 x 3.30"



STI-9640

EMERGENCY LIGHT CAGES

STI-9641	19.7 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

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-9750	9.6 x 2.8"
STI-9754	8.4 x 9.2 x 3.5"
STI-9760	8.5 x 3.2"
STI-9761	8.5 x 5.7"
STI-9762	6.2 x 4.75 x 2.5"
STI-9763	6.2 x 4.75 x 4"
STI-9764	6.6 x 6 x 2.5"
STI-9765	6.6 x 6 x 4.4"
STI-9766	8.2 x 6.75 x 2.9"
STI-9767	8.2 x 6.75 x 5"



STI-9615



STI-9664

MISCELLANEOUS WIRE CAGES

STI-9705	7.4 x 6.15 x 3.39"
STI-9708	7.49 x 6.74 x 6.09"
STI-9711	8.26 x 8.26 x 3.54"
STI-9714	8.55 x 8.55 x 6.23"
STI-9717	6.1 x 9.3 x 2.4"
STI-9720	6.1 x 9.3 x 4.9"
STI-9729	7 x 7 x 7"
STI-9730	12 x 12 x 12"

STI-9731	12 x 12 x 8"
STI-9732	18 x 15 x 13"
STI-9880	10.45 x 62.75 x 6.2"
STI-9881	10.45 x 98.25 x 6.2"
STI-101075	10 x 10 x (63 to 75)"
STI-241416	33.25 x 23.29 x 16"
STI-282121	39.06 x 32.01 x 21.29"



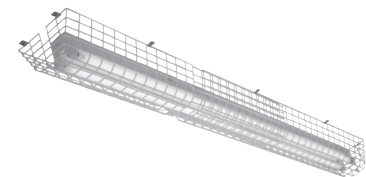
STI-101075



STI-9705



STI-9729



STI-9880