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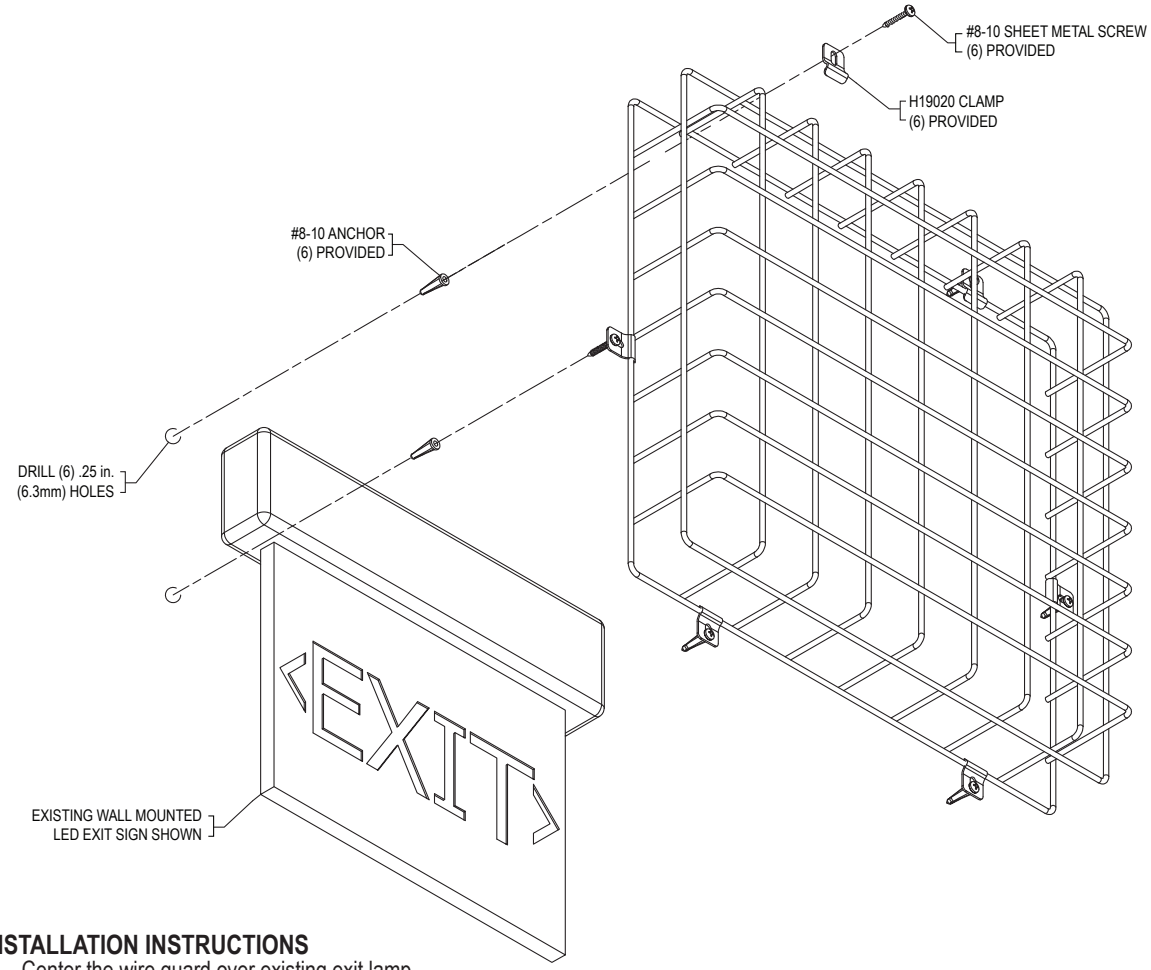
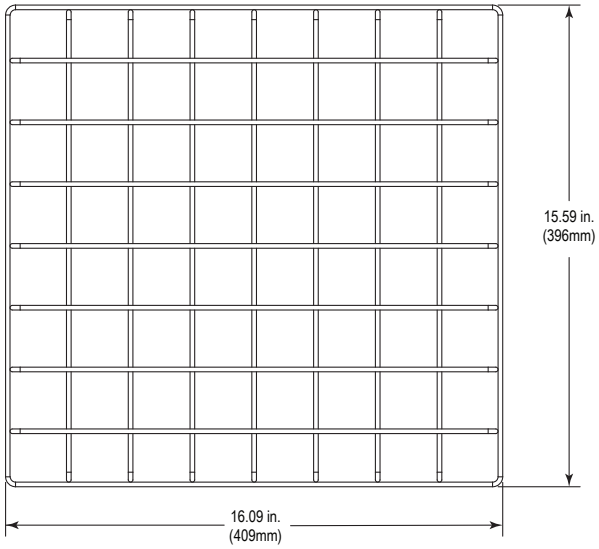
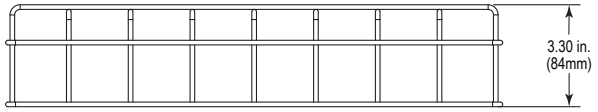






INSTALLATION INSTRUCTIONS

1. Center the wire guard over existing exit lamp.
2. Mark and drill (6) mounting holes (see pictorial for size).

If lag shields and lag bolts are used, make sure anchors are flush with surface. Position guard, insert lag bolts and tighten. Length of bolts should be selected to assure full thread engagement in anchor.

For installations that require tamperproof fasteners, order KIT-19038 bit and KIT-82 stainless steel screw kit and replace 4 of the 6 screws.

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**.

USA

STI-9742 EXIT SIGN DAMAGE STOPPER®

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

9742IS MAR2024

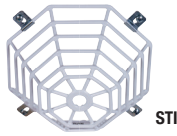
ADDITIONAL WIRE GUARDS AVAILABLE

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

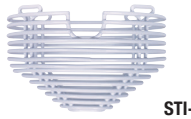
All dimensions are approximate

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-9701	7 x 2.8”
STI-9712	6.87 x 4.53”
STI-9713	6.87 x 2.50”



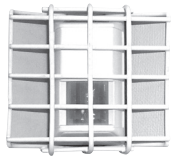
STI-9604



STI-9712

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

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

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

BEACON & SOUNDER CAGES

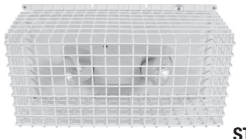
STI-9614	7.9 x 6”
STI-9615	3.7 x 3.5”
STI-9617	5.9 x 4.9”
STI-9664	3.86 x 6.18”
STI-9665	7 x 8.43”
STI-9750	9.6 x 2.8”
STI-9754	8.4 x 9.2 x 3.5”
STI-9760	8.5 x 3.2”
STI-9761	8.5 x 5.7”
STI-9762	6.2 x 4.75 x 2.5”
STI-9763	6.2 x 4.75 x 4”
STI-9764	6.6 x 6 x 2.5”
STI-9765	6.6 x 6 x 4.4”
STI-9766	8.2 x 6.75 x 2.9”
STI-9767	8.2 x 6.75 x 5”

STI-9615

STI-9664

EMERGENCY LIGHT CAGES

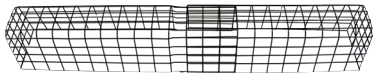
STI-9641	19.7 x 14.6 x 4”
STI-9644	8.7 x 17.7 x 5”
STI-9645	13.8 x 21.7 x 5.9”
STI-9649	10.75 x 24.75 x 11.25”
STI-9703	5 x 13.5 x 4”



STI-9649

MISCELLANEOUS WIRE CAGES

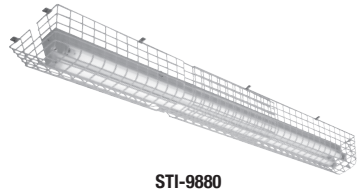
STI-9705	7.4 x 6.15 x 3.39”
STI-9708	7.49 x 6.74 x 6.09”
STI-9711	8.26 x 8.26 x 3.54”
STI-9714	8.55 x 8.55 x 6.23”
STI-9717	6.1 x 9.3 x 2.4”
STI-9720	6.1 x 9.3 x 4.9”
STI-9729	7 x 7 x 7”
STI-9730	12 x 12 x 12”
STI-9731	12 x 12 x 8”
STI-9732	18 x 15 x 13”
STI-9880	10.45 x 62.75 x 6.2”
STI-9881	10.45 x 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