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INSTALLATION INSTRUCTIONS

1. Place wire guard over strobe as shown in Figure 1. Make sure wire guard is rotated to maximize light exposure.
2. Place clamps in recommended position as shown. Mark clamp hole locations on wall.
3. Drill (4) 5/32 diameter holes 1 1/2 in. deep. If using 19033 anchors, drill (4) 11/32 diameter holes 1 1/2 in. deep.
4. Insert anchors and/or screws and tighten.

WHEN USING MOUNTING PLATE

1. Place ceiling speaker/strobe mounting plate onto STI-9711 backplate and anchor to 4.0 square electrical box using the (2) #6-32 screws. Backplate must be orientated as shown to mount correctly.
2. Connect all wires per installation instructions.
3. Mount ceiling speaker/strobe to ceiling speaker/strobe mounting plate per installation instructions.
4. Mount wire guard over ceiling speaker/strobe and attach to

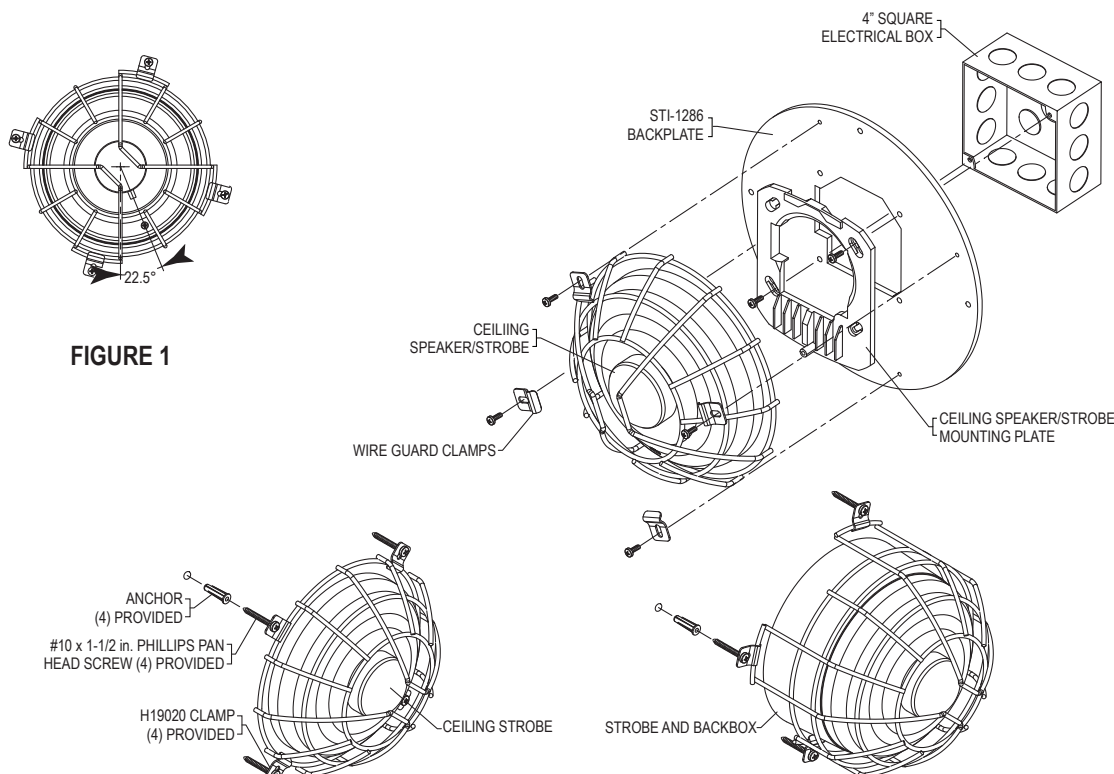


FIGURE 1

LIGHT DE-RATING FACTOR

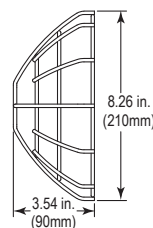
System Sensor (SCR, SCW, SCRK, SCWK, SCW-CLR-ALERT, PC2R, PC2W, PC4R, PC4W, PC2RK, PC2WK, PC4WK, SPSCWV, SPSCR, SPSCR-SP, SPSCR-PG, SPSCW, SPSCW-SP, SPSCW-PG, SPSCRV, SPSCRV-PG, SPSCWV, SPSCWV-SP and SPSCWV-PG, SPSCWK, SPSCW-CLR-ALERT)

System Sensor (SCRH, SCWH, SCRHK, SCWHK, PC2RH, PC2WH, PC4RH, PC2RHK, PC2WHK, PC4WHK, SPSCWHV, SPSCRH, SPSCRH-SP, SPSCRH-PG, SPSCWH, SPSCWH-SP, SPSCWH-PG, SPSCRVH, SPSCRVH-SP, SPSCRVH-PG, SPSCWHV-SP, SPSCWHV-PG, SPSCWHK)

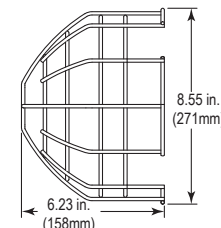
Light Loss %

0%

0%



STI-9711



STI-9714

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-9711 & STI-9714 HORN/SROBE/SPEAKER DAMAGE STOPPER®

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

9711_9714 JULY2010



ADDITIONAL WIRE GUARDS AVAILABLE

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

All dimensions are approximate

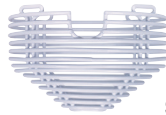
SMOKE DETECTOR GUARDS

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

BEAM SMOKE DETECTORS

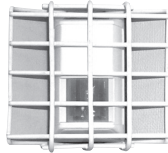
STI-9623	7.75 x 6 x 6"
STI-9624	8.875 x 5.5 x 4.75"
STI-9706	10.82 x 9.32 x 4"
STI-9707	11 x 9.62 x 5.5"
STI-9840	6.61 x 5.78"
STI-9841	11.52 x 10 x 3.58"
STI-9845	6.7 x 9.2 x 4.07"
STI-9846	7.6 x 11.6 x 5.6"



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

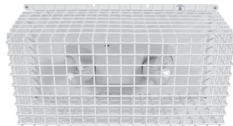
STI-9640	10.5 x 13.75 x 2.75"
STI-9740	15.5 x 20.5 x 6"
STI-9742	15.59 x 16.09 x 3.30"



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

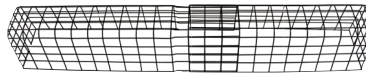


STI-9664

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"



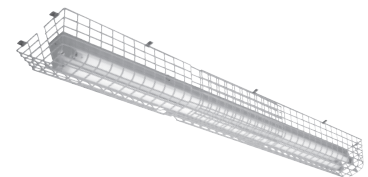
STI-101075



STI-9705



STI-9729



STI-9880