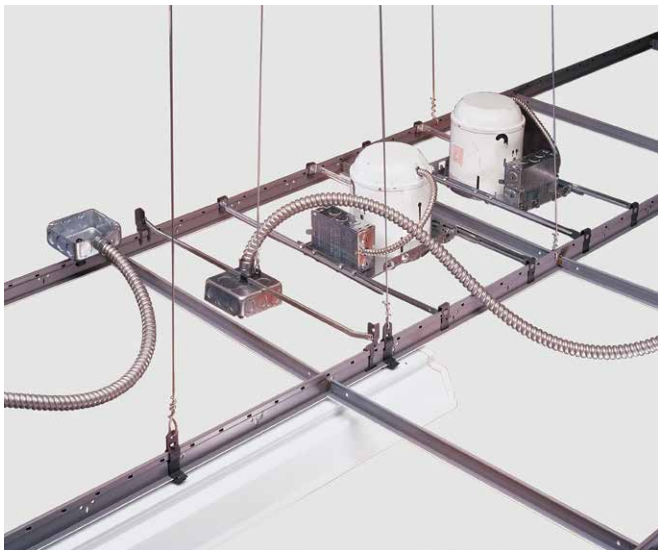
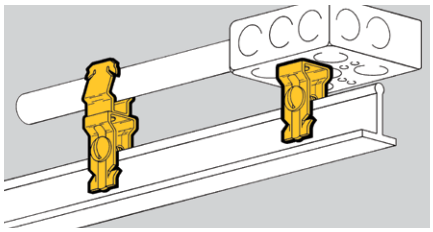


Designed to help reduce installation time, B-Line series acoustical tee and T-bar fasteners are used to suspend or mount electrical boxes, lighting, signage, fan and more to acoustical tees, troffer and T-bars.





T-bar Support Fasteners



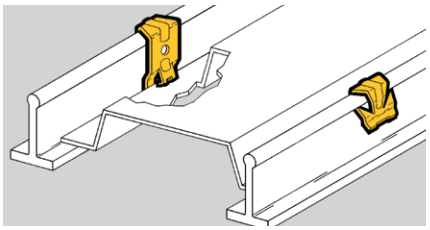


BA14

- Attaches to top of acoustical T-bar with ¼"-20 screw.
- Has ¼"-20 thread impression for attachment to box or conduit fastener.
- **WARNING** Do not use for hanging acoustical tee.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118090	**BA14**	T-bar Support Clip	100

Troffer Fasteners





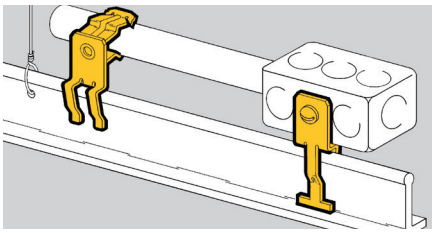
BA15

- Gives positive support for troffers and lay-in fixtures.
- Complies with NEC Article 410.36(B) for fixtures supported by suspended ceilings.
- Fits rectangular or round head T-bars.
- Commonly known as "Hurricane Clip".

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118095	**BA15**	For Straight Lip or Upturned Lip Fixtures	100
78205118209	**BA15W**	White, For Straight Lip or Upturned Lip Fixtures	100

Read safety/installation instruction sheets in packages before use.
These products are designed for positioning only. No load rating.

Side Mount T-bar Fasteners





BA5-4T



BG Series



BP Series

- A positive method for supporting vertical boxes, conduit or cable above T-bar.
- Allows conduit to clear drop wires.
- WARNING Do not use for hanging acoustical tee.

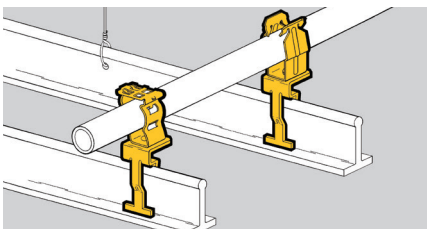
UPC/Part Number	Catalog Number	Description	Box Qty.
78101118120	**BA5-4T**	With ¼"-20 Thread Impression	100

- A positive method for supporting vertical boxes, conduit or cable above T-bar.
- Allows conduit to clear drop wires.
- WARNING Do not use for hanging acoustical tee.

UPC/Part Number	Catalog Number	Conduit Size	Box Qty.
78101118410	**BG-6-A5** *	⅜"	100
78101118465	**BG-8-12-A5**	½", ¾"	100
78101118545	**BG-16-A5**	1"	100
78101119235	**BP-8-A5**	½" EMT	100
78101119335	**BP-12-A5**	¾" EMT ½" IMC, Rigid	100
78101118545	**BP-16-A5**	1"EMT ¾" IMC, Rigid	100

* BG-6 will accept the following range ∅.420 - ∅.675: 14/2 thru 10/4 MC/AC cable and 5⁄16" or ⅜" flexible conduit

Top Mount T-bar Fasteners





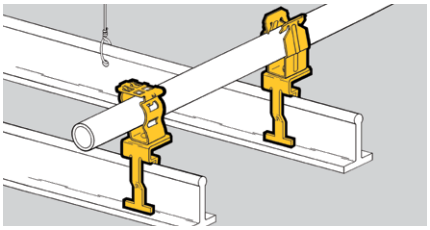
BA6-4T

- A positive method for supporting horizontal boxes or conduit above T-bar.
- Allows conduit to clear drop wires.
- WARNING Do not use for hanging acoustical tee.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118125	**BA6-4T**	With ¼"-20 Thread Impression	100

Read safety/installation instruction sheets in packages before use.
These products are designed for positioning only. No load rating.

Top Mount T-bar Fasteners





BG Series



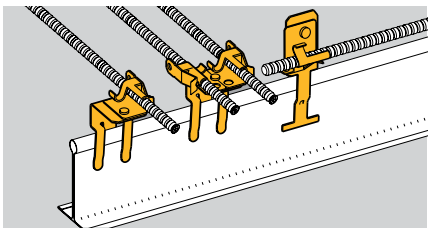
BP Series

- A positive method for supporting horizontal boxes or conduit above T-bar.
- Allows conduit to clear drop wires.
- WARNING Do not use for hanging acoustical tee.

UPC/Part Number	Catalog Number	Conduit Size	Box Qty.
78101188540	**BG-6-A6** *	⅜"	100
78101118470	**BG-8-12-A6**	½", ¾"	100
78101118550	**BG-16-A6**	1"	100
78101119240	**BP-8-A6**	½" EMT	100
78101119340	**BP-12-A6**	¾" EMT ½" IMC, Rigid	100
78101119435	**BP-16-A6**	1"EMT ¾" IMC, Rigid	100

* BG-6 will accept the following range ∅.420 - ∅.675: 14/2 thru 10/4 MC/AC cable and 5⁄16" or ⅜" flexible conduit

Top Mount T-bar Fasteners





BX4-A6



BX4M-A6



BX4-A5



BX4M-A5

- A positive method for supporting cable or flexible conduit above T-bar.
- Assemblies support MC, AC, sizes 14/2 through 10/3 or ⅜" FMC.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101101220	**BX4-A6**	Single Runs	100
78101101216	**BX4M-A6**	Double Runs	100

Note: Fasteners will rotate 360°.

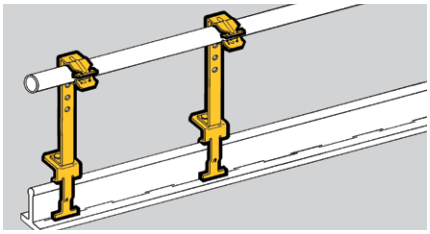
- A positive method for supporting cable or flexible conduit above T-bar.
- Assemblies support MC, AC, sizes 14/2 through 10/3 or ⅜" FMC.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101101187	**BX4-A5**	Single Runs	100
78101101211	**BX4M-A5**	Double Runs	100

Note: Fasteners will rotate 360°.

Read safety/installation instruction sheets in packages before use.
These products are designed for positioning only. No load rating.

Support Fasteners





BA28



BX4M-A28

- Supports conduit and electrical boxes above T-bar.
- Height adjusts from 4¼" to 7¼".
- Conduit fasteners can be attached at ¾" increments.
- BX4M-A28 supports cable or FMC above T-bar.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118115	**BA28**	½" Holes Allow for Adjustment Between 4¼" and 7¼" at ¾" Increments	50
78101101211	**BX4M-A28**	Double Runs MC. AC, or FMC	25



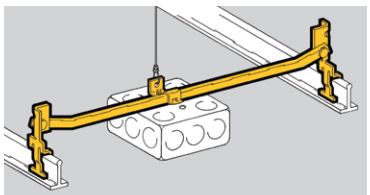
BP-12-A28

- Supports conduit and electrical boxes above T-bar.
- Height adjusts from 4¼" to 7¼".
- Conduit fasteners can be attached at ¾" increments.
- BX4M-A28 supports cable or FMC above T-bar.

UPC/Part Number	Catalog Number	Conduit Size	Box Qty.
78101119230	**BP-8-A28**	½" EMT	100
78101119330	**BP-12-A28**	¾" EMT ½" IMC, Rigid	100
78101119425	**BP-16-A28**	1" EMT ¾" IMC, Rigid	100

Note: Adjustable BP Conduit Fastener is attached with screw in 7¼" top hole position.

Electrical Box T-bar Fasteners





BA12-20

- Supports octagonal or square boxes.
- Allows for flush mounting or ¾" offset for plaster ring.
- One BB27 box mounting clip with screw included with each hanger.
- Load Capacity: 20 lbs.
- For additional support, attach dropwire to BB27 box mounting clip.
- **WARNING** Do not use for hanging acoustical tee.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118080	**BA12**	Box Hanger 24" Span	50
78101118082	**BA12-12**	Box Hanger 12" Span	50
78101118085	**BA12-20**	Box Hanger 20" Span	50
78101118087	**BA12-30**	Box Hanger 30" Span	50

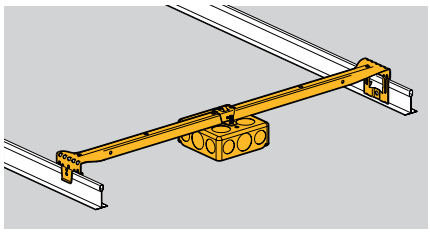


BB27

UPC/Part Number	Catalog Number	Description	Box Qty.
78101118170	**BB27**	Box Mounting Clip (with Screw)	100
78101101673	**SRHMS ¼ x ⅜**	¼"-20 x ⅜" Slotted Round Head Machine Screw	50

Read safety/installation instruction sheets in packages before use.
These products are designed for positioning only. No load rating.

Electrical Box T-bar Fasteners





BA50-OB

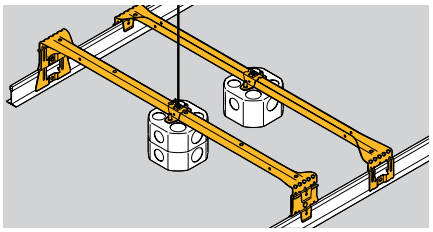


BA50-SB

- Pre-assembled T-bar fasteners speed installation.
- Boxes have ½" and ¾" knockouts.
- Loading not to exceed 50 lbs. in U.S. without independent support. 35 lbs. in Canada.
- Supports boxes on 24" span.

UPC/Part Number	Catalog Number	Description	Box Qty.
78205124855	**BA50-OB-24**	1½" Deep Box to T-bar Fastener	10
78205124856	**BA50-OB-34**	2⅛" Deep Box to T-bar Fastener	10
78205124857	**BA50-SB-24**	1½" Deep Box to T-bar Fastener	10
78205150954	**BA50-SB-34**	2⅛" Deep Box to T-bar Fastener	10

Heavy Duty Electrical Box Hanger





BA50 & BA50CAN



BA50D & BA50DCAN



BA50E



BA50C3T & BA50C4T

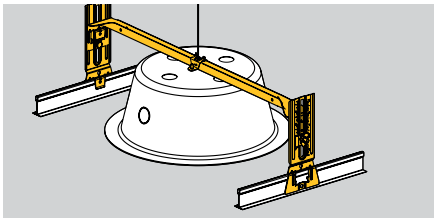
- Supports octagonal or square boxes on 24" span.
- Bendable ends mount 1½" or 2⅛" deep boxes without tools.
- Self-centering feature positions box on center.
- Includes BA50C4T box mounting clip.
- Ultimate Static Load Capacity: 50 lbs. (without dedicated dropwire)
- Static Load Capacity: 70 lbs. (with dedicated dropwire); 35 lbs. Canada.
- Finish: Pre-galvanized
- Consult factory for prefabricated box assemblies.
- Not for use with fans. See BA5OF.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101196490	**BA50**	Box Hanger	25
78205135905	**BA50CAN** *	Box Hanger	25
78101196491	**BA50D**	Box Hanger for Box w/ 1½" Extension	25
78205135906	**BA50DCAN** *	Box Hanger Box w/ 1½" Extension	25
78205136570	**BA50C4T**	Box Mounting Clip with Hardware	25
78205136571	**BA50C3T** *	Box Mounting Clip with Hardware	25
78101196489	**BA50E**	Extender Brackets with Hardware	10 pair

* Canada Only

Read safety/installation instruction sheets in packages before use.

Adjustable Box Support



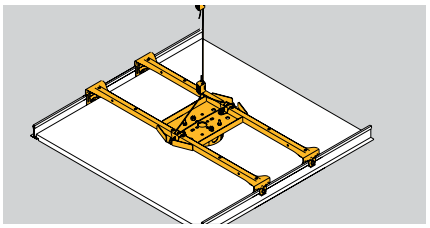


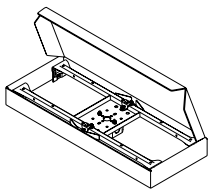
BA50A

- Adjustable box support for suspended ceilings.
- Accommodates heights up to 8¾".
- 24" span
- Integral ruler enables height adjustments without measuring.
- Ideal for installation of speaker cases, emergency light fixtures, etc., in suspended ceilings.
- Static Load Capacity: 25 lbs. without dedicated dropwire; 70 lbs. with dedicated dropwire; 35 lbs. (Canada) with dedicated dropwire
- Consult factory for prefabricated box assemblies.

UPC/Part Number	Catalog Number	Description	Box Qty.
78205118460	**BA50A**	Adjustable Box Hanger T-bar	10

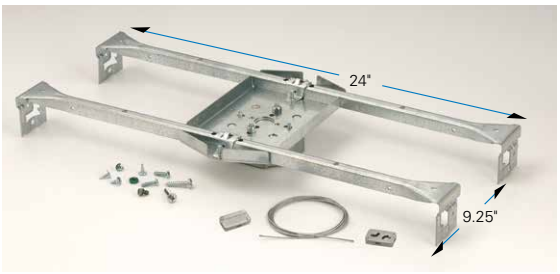
RediMount Fan Hanger







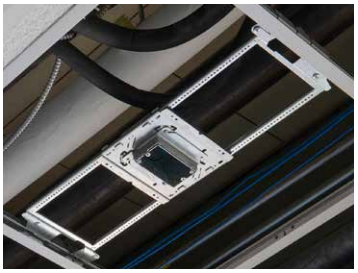
BA50F

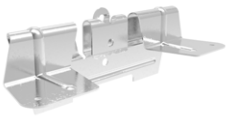


- RediMount™ features pre-assembled fan/fixture hanger installs on T-bar in less than 30 seconds.
- Positions and secures fans and fixtures in suspended ceilings.
- Includes KwikWire™ cable and clamps which attach to mounting clips for easy installation.
- Recommended for use in seismic areas.
- UL Listed for fan support up to 70 lbs.; or fixture support up to 90 lbs.; 35 lbs. Canada
- Finish: Pre-galvanized.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101196492	**BA50F**	Fan/Fixture Hanger Includes 4" x 1½" Deep Octagon Box	1

Ceiling Clips for BBT brackets





BBT-TG

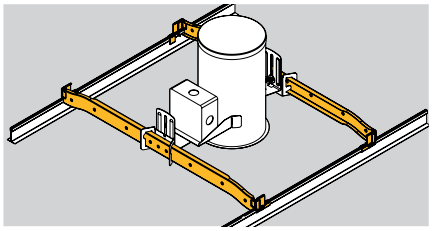
- Installs onto BBT-WF with two screws for installation into T-grid ceilings.
- Box attached with BBA or BBA-4 alignment bracket.
- Wide support prevents bracket from rocking, and rigidity of BBT-WF helps reduce pressure on the ceiling tile.
- Sheet metal screw location and loop hole for support drop wire aids compliance with NEC 314.23 (D).
- Install fire alarm boxes, nurse call, lighting controls, etc. into the ceiling grid using the same brackets installed in the wall, reducing overall SKU count.
- Install multiple boxes into the same ceiling tile.
- Available for field or prefab shop assembly, or preassembled on a BBT-WF bracket with box and cover preinstalled.
- Static load capacity 50lbs.

The combination of the BBT-WF and BBT-TG bracket is not listed to support a luminaire.

UPC/Part Number	Catalog Number	Description	Box Qty.
79903885065	**BBT-TG**	Ceiling clips for BBT brackets	100

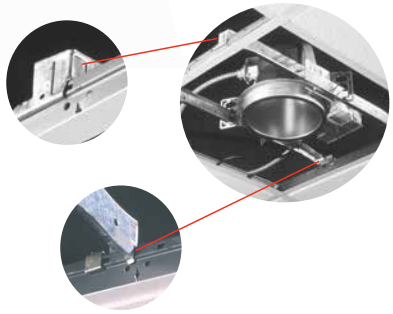
Read safety/installation instruction sheets in packages before use.

QuikFix Fastening System





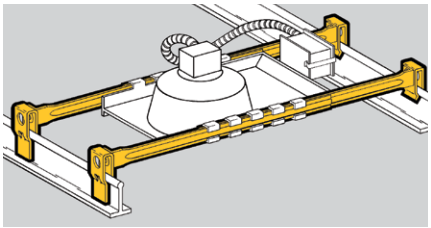
BA40



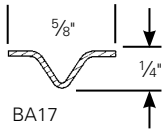
- QuikFix™ Fastening System mounts spec grade downlights 50% faster than "wire bound" installation methods.
- QuikFix system is pre-sized for 24" spacing.
- Innovative design features offset bar hangers with integral locking tabs that secure downlights to T-bar and prevent lifting or sliding.
- No tools required.
- Recommended for use in seismic areas.
- UL listed for fixture support up to 50 lbs.

UPC/Part Number	Catalog Number	Description	Box Qty.
78205199873	**BA40**	Fixture Bar	20 pair

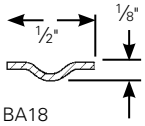
Light Fixture T-bar Fasteners







BA17

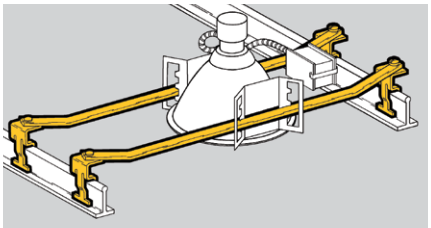


BA18

- Adjustable span from 20" to 30".
- Fits horizontal and vertical flanges.
- Fixture position is adjustable.
- No center clips or tools required.
- One set completes one fixture installation (four bars per set).

UPC/Part Number	Catalog Number	"High Hat" Fixtures	Box Qty.
78101118100	**BA17** (Wide Bar)	CAPRI† R-9X, R-10C CAPRI† R-10X CAPRI† PR-751CX HALO®† H7, HALO®† H17 JUNO®† AP, APT JUNO®† IC, ICT, J, SC, TC THOMAS®† RI-IC	10 sets
78101118105	**BA18** (Narrow Bar)	CAPRI† HSG LIGHTOLIER®† 711	10 sets

Light Fixture T-bar Fasteners





BA20

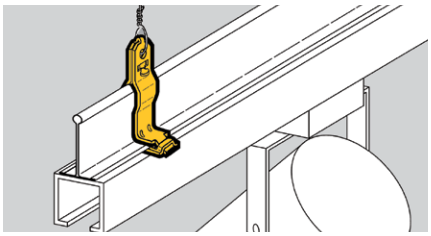
- Fixture position is adjustable within the span of the hanger.
- Fixed span of 24 inches for T-bar applications.
- Requires only a screwdriver to install.
- One set completes one fixture installation (four bars per set).

UPC/Part Number	Catalog Number	"High Hat" Fixtures	Box Qty.
78101118110	**BA20** (Wide Bar)	Fits LIGHTOLIER®† CALCULITE®† Fixtures	10 sets

† All other trademarks are property of their respective owners.

Read safety/installation instruction sheets in packages before use.

Suspension Fasteners





BA1 BA1-T BA1-T-BN

- Allows for independent suspension of fixtures.
- Fits most acoustical T-bars.
- BA-4-WN wing nut included with all ¼"-20 suspension hangers.
- Static Load Capacity: 65 lbs.

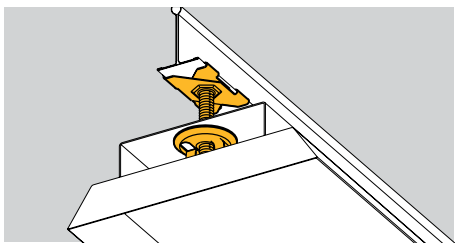
UPC/Part Number	Catalog Number	T-bar Size	Stud Size	Box Qty.
78101118065	**BA1**	15/16"	¼"-20 x 5/8"	100
78101118070	**BA1-24**	15/16"	¼"-20 x 1½"	100
78101118075	**BA1-32**	15/16"	¼"-20 x 2"	100
78101102891	**BA1-T**	15/16"	#8-32 x 5/8" with Pal Nut	100
78101102897	**BA1-T-BN**	15/16"	#8-32 x 5/8" with Brass Nut	100



BA1-9 BA1-95

UPC/Part Number	Catalog Number	T-bar Size	Stud Size	Box Qty.
78205125585	**BA1-9**	9/16"	¼"-20 x 5/8"	100
78205125587	**BA1-95**	9/16"	¼"-20 x 5/8"	100

T-bar Scissor Fasteners





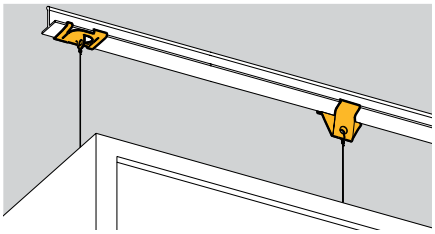
BAX-4-16

- Supports electrical fixtures from standard 15/16" T-bars.
- BA-4-WN wing nut included.
- ¼"-20 stud available in varying lengths.
- Static Load Capacity: 50 lbs.

UPC/Part Number	Catalog Number	Stud Length	Box Qty.
78101104258	**BAX-4-16**	5/8"	100
78101104262	**BAX-4-16-24**	1½"	100
78101104263	**BAX-4-16-32**	2"	100
78101104264	**BAX-4-16-48**	3"	100

Read safety/installation instruction sheets in packages before use.

Sign Hangers





BA-4-16-H

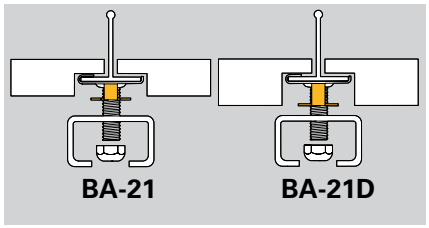


BA-4-16-H1

- BA-4-16-H supports signs from 15⁄16" T-bar.
- BA-4-16-H1 supports signs from 9⁄16" or 15⁄16" T-bar.
- Static Load Capacity: 40 lbs.

UPC/Part Number	Catalog Number	Stud Length	Box Qty.
78101118040	**BA-4-16-H**	Sign Hanger with White Finish	100
78101104449	**BA-4-16-H1**	Sign Hanger with Zinc-Plated Finish	100

T-bar Spacers





BA-21

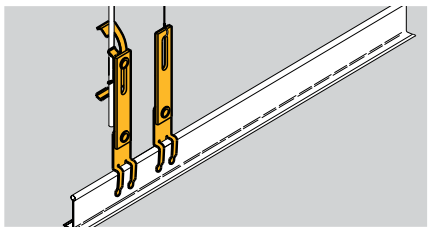


BA-21D

- T-bar spacer provides flush mounting surface for regular tile installations.
- Spacer must be used in combination with our BA-4-16 or BA-2-16 series fasteners.
- Finish: Zinc-plated

UPC/Part Number	Catalog Number	Description	Box Qty.
78101195575	**BA-21**	1⁄4" Spacer	100
78101199567	**BA-21D**	3⁄8" Spacer	100

Drop Wire/Rod Securing Clip





BA-311



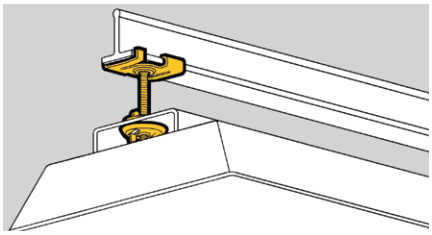
BA-311-W2 Shown

- Secures independent support wires to ceiling grid as required by NEC Article 300.11.
- Slotted design permits adjustment when securing rods.
- Bright yellow color, Per NEC 300.11 (A), is easily identified by inspectors.

UPC/Part Number	Catalog Number	Description	Box Qty.
78101199569	**BA311**	#12 thru #8 Wire	100
78101199570	**BA311-W2**	#12 thru 1⁄4" Plain or	100
78101199571	**BA311-W6**	3⁄8" Plain or Threaded Rod	100

Read safety/installation instruction sheets in packages before use.
These products are designed for positioning only. No load rating.

15/16" Twist Fasteners



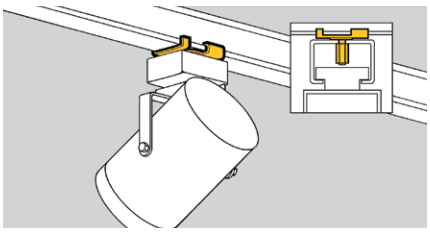


BA-4-WN

- Supports electrical fixtures from 15/16" T-bar.
- 1/4"-20 stud available in varying lengths.
- Includes BA-4-WN wing nut with impression.
- Static Load Capacity: BA4-16 Series = 50 lbs.
  BA4-WN Series = 100 lbs.

UPC/Part Number	Catalog Number	Finish	Stud Length	Box Qty.
78101118020	**BA-4-16**	Black	5/8"	100
78101118055	**BA-4-16-W**	White	5/8"	100
78101118025	**BA-4-16-24**	White	1 1/2"	100
78101118030	**BA-4-16-32**	White	2"	100
78101118035	**BA-4-16-48**	White	3"	100
78101118060	**BA-4-WN**	Black		100

15/16" Twist Fasteners





BA-2-16

- Supports electrical fixtures from 15/16" T-bar.
- #8-32 stud available in varying lengths.
- Static Load Capacity: 25 lbs.

UPC/Part Number	Catalog Number	Finish	Stud Length	Box Qty.
78101118000	**BA-2-16**	Black with Pal Nut	5/8"	100
78101104259	**BA-2-16-7**	Black with Pal Nut	7/16"	100
78101118010	**BA-2-16-W**	White with Pal Nut	5/8"	100
78101104261	**BA-2-16-7-W**	White with Pal Nut	7/16"	100



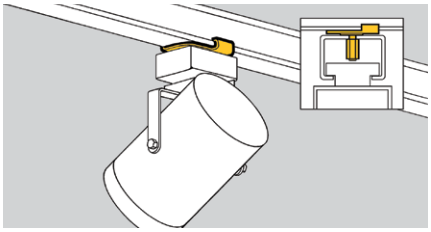
BA-2-16-BN

- Supports electrical fixtures from 15/16" T-bar.
- #8-32 stud available in varying lengths.
- Static Load Capacity: 25 lbs.

UPC/Part Number	Catalog Number	Finish	Stud Length	Box Qty.
78101118015	**BA-2-16-BN**	Black	5/8" with Brass Nut	100
78101104260	**BA-2-16-7-BN**	Black	7/16" with Brass Nut	100
78101118015	**BA-2-16-WBN**	White	5/8" with Brass Nut	100
78101199566	**BA-2-16-7-WBN**	White	7/16" with Brass Nut	100

Read safety/installation instruction sheets in packages before use.

9/16" Twist Fasteners





BA-2-9 Series
with Pal Nut

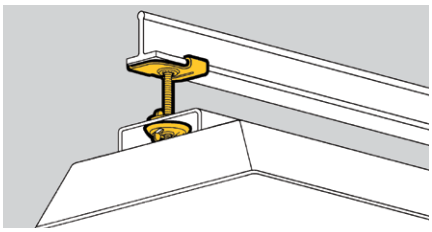


BA-2-9-BN Series
with Brass Nut

- Supports electrical fixtures and track lighting from 9/16" T-bar.
- Stud size: #8-32 x length.
- Static Load Capacity: 25 lbs.

UPC/Part Number	Catalog Number	Finish	Stud Length	Box Qty.
78101103467	**BA-2-9**	Black	5/8"	100
78101103466	**BA-2-9-7**	Black	7/16"	100
78101103459	**BA-2-9-W**	White	5/8"	100
78101103465	**BA-2-9-BN**	Black	5/8"	100
78101103464	**BA-2-9-7-BN**	Black	7/16"	100
78101103460	**BA-2-9-WBN**	White	5/8"	100

9/16" Twist Fasteners





BA-4-9

- Supports electrical fixtures from 9/16" T-bar.
- Stud size: 1/4"-20 x 5/8".
- Static Load Capacity: 40 lbs.

UPC/Part Number	Catalog Number	Finish	Stud Length	Box Qty.
78101103458	**BA-4-9**	Black	5/8"	100
78101103461	**BA-4-9-W**	White	5/8"	100

Read safety/installation instruction sheets in packages before use.

Seismic Fixture Clamps

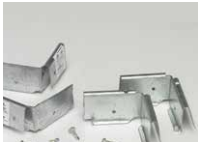




BA-SFC



BA-SFC-E



BA-SFC-S



BA-SFC-CF



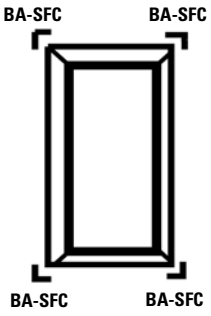
BA-SFC-CFS

- BA-SFC series provides seismic restraint for light fixtures within a suspended ceiling.
- BA-SFC helps reduce labor by attaching light fixtures to the T-bar frame and eliminating extra drop wires or chains.
- Load rating: 200 lbs.
- Provides positive attachment of fixtures to ceiling grid members, in compliance with ICBO Acceptance Criteria 184 (AC 184).
- Satisfies NEC 410.36(B) which requires positive attachment for secure fastening of luminaries.

UPC/Part Number	Catalog Number	Description	Box Qty.
78205145911	**BA-SFC**	Seismic Fixture Clamp attaches one standard 2′ x 4′ light fixture to T-bar ceiling	25 sets (4 clamps) per set)
78205145912	**BA-SFC-E***	For attachment of two standard 2′ x 4′ light fixtures end-to-end onto T-bar ceiling	25 sets (4 clamps) per set)
78205145913	**BA-SFC-S***	For attachment of two standard 2′ x 4′ light fixtures side-by-side onto T-bar ceiling	25 sets (4 clamps) per set)
78205145914	**BA-SFC-CF***	For attachment of standard 2′ x 2′ light fixtures onto T-bar	50 sets (2 clamps) per set)
78205145915	**BA-SFC-CFS**	Seismic Fixture Clamp for reinforcement of main runner connection points	50 sets (2 clamps) per set)

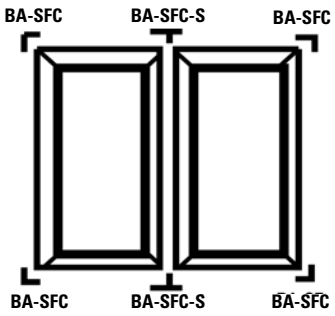
* BASFC is required to complete installation.

Single Fixture Installation



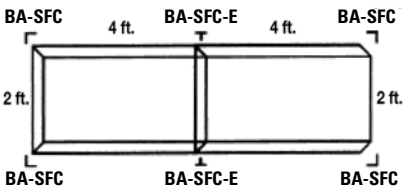
Parts Required:
1 pc. BA-SFC Installation Kit

Two Fixtures (Side by Side)



Parts Required:
1 pc. BA-SFC Installation Kit
1 pc. BA-SFC-S Installation Kit

Two Fixtures (End to End)



Parts Required:
1 pc. BA-SFC Installation Kit
1 pc. BA-SFC-E Installation Kit





Read safety/installation instruction sheets in packages before use.