



P4000 | Pendant

CAX1 — Adjustable Cable Support

INSTALLATION INSTRUCTIONS

T-BAR (X1)

1. Place 1/4-20 stud into square opening on the bottom of I.D.S. clip. Position I.D.S. clip on ceiling grid at required location. Secure clip to structural member by inserting support wire through 1/4" dia. hole located at top of I.D.S. clip (Wire provided by others).
2. Insert open end of support cable through top threaded end of 1/4-20 coupler. Pull cable until crimp stops inside threaded end of coupler.
3. Push open (non crimped) end of cable through top (smooth end of adjustable glider). Insert cable completely through glider. Glider will engage around cable to prevent slipping. Disengage glider by pressing top smooth end down. Hold in place and pull cable back for adjustment.
4. Insert threaded barrel of adjustable glider through fixture. Securely attach glider to fixture with lock washer and hex nut. **(DO NOT TIGHTEN WITH EXCESS FORCE)**. Trim excess cable no less than 3" beyond cable outlet.
5. Lift glider/cable to ceiling (with fixture attached). Place 2" canopy over mounting stud on I.D.S. clip. Hold canopy against ceiling surface. Thread 1/4-20 coupler onto stud (Be sure coupling is secure).

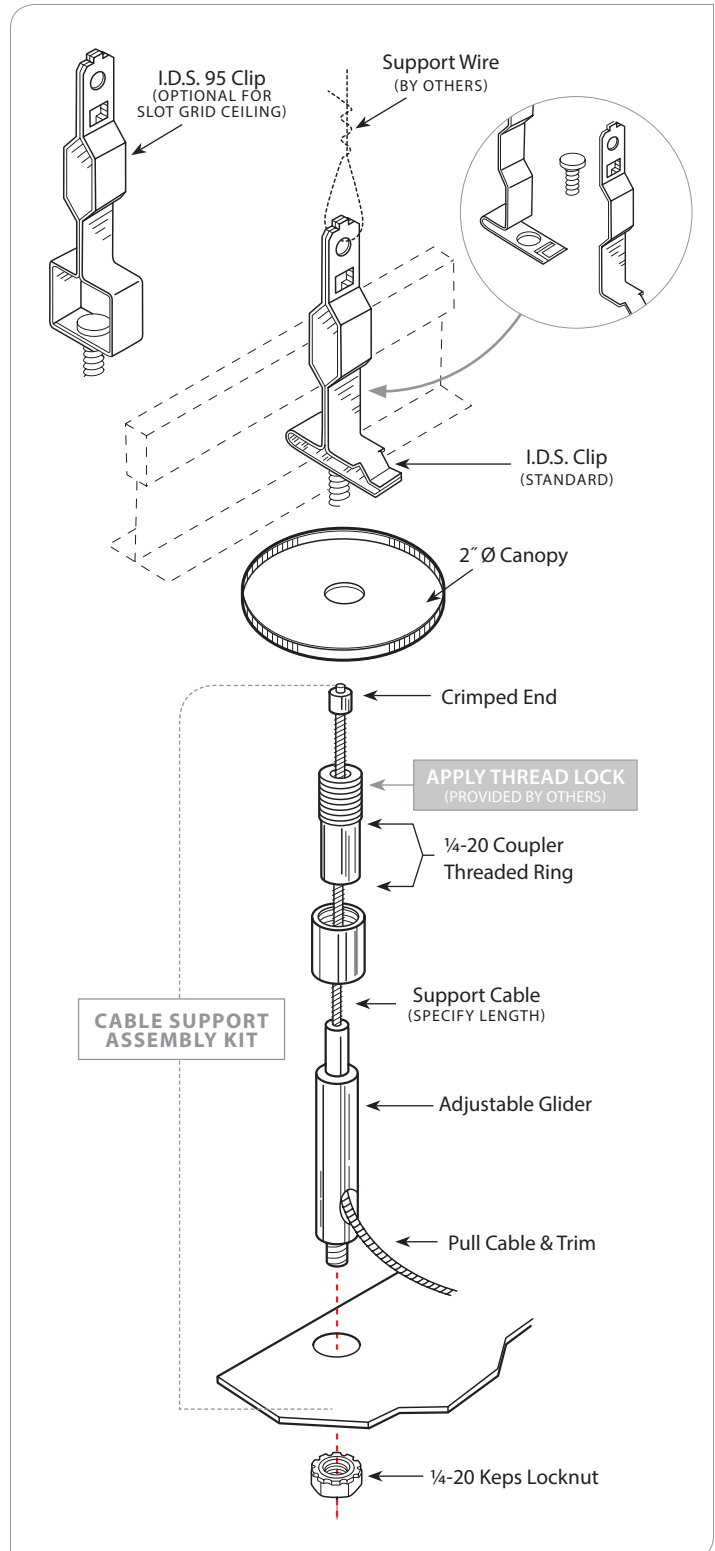
CAUTION: Do not remove crimp from cable. Crimps are factory pressed onto cable for maximum strength. **Prudential Lighting will not be responsible for damage or injuries which occur due to cable/crimp alterations.** If different cable lengths are required, contact Prudential Lighting immediately.

PARTS LIST

PART NUMBER	DESCRIPTION
100-00004-08	I.D.S. Clip (Standard)
100-00003-08	I.D.S. 95 Clip (Slot Grid Ceiling)
100-00078-07	2" Diameter Canopy (White)

CABLE SUPPORT ASSEMBLY KITS:

100-00039-08	53"	___" Support Cable & Crimp
100-00085-08	100"	1/4-20 Coupler & Ring
100-00042-08	200"	Adjustable Glider
100-00085-09	300"	1/4-20 Keps Locknut



WARNING: Ground fixture in accordance with local and national electrical codes. Failure to do so may result in serious personal injury.



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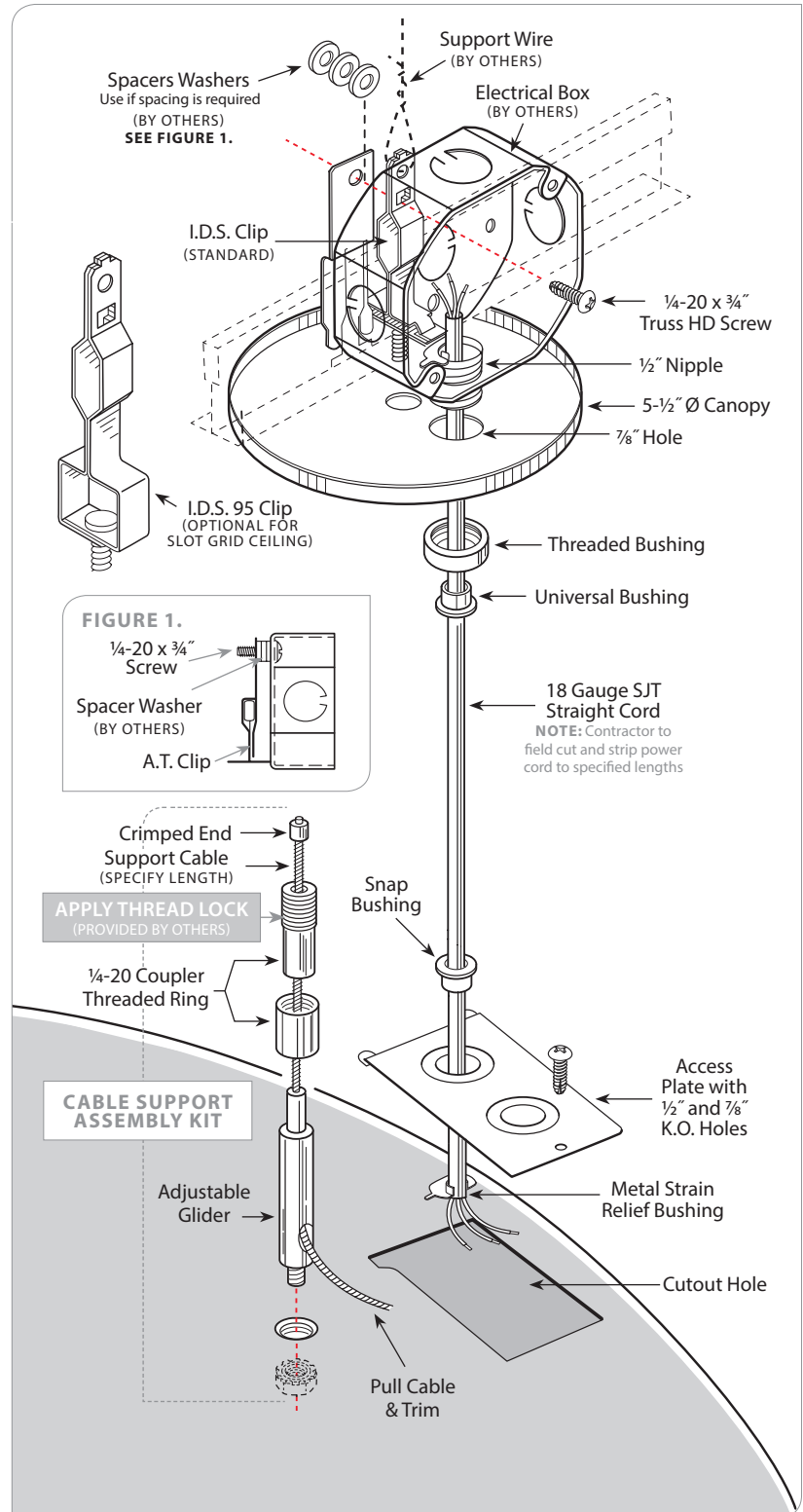
INSTALLATION INSTRUCTIONS

T-BAR (X1)

1. Place 1/4-20 stud into square opening on the bottom of I.D.S. clip. Position I.D.S. clip on ceiling grid at required location. Place A.T. Clip onto ceiling grid. Slide A.T. clip against I.D.S. clip. Attach 3-1/2" octagonal electrical box to A.T. clip with 1/4-20 x 3/4" screw. Place washers between A.T. clip and electrical box. Secure box to grid. (See figure 1).
2. Insert open end of support cable through top threaded end of 1/4-20 coupler. Pull cable until crimp stops inside threaded end of coupler. Push (Non-crimped end) of cable through top (smooth end of adjustable glider). Insert cable completely through glider. Hold in place and pull cable for adjustment. Insert threaded barrel of adjustable glider through fixture. Securely attach adjustable glider to fixture with lock washer and hex nut. (**DO NOT TIGHTEN WITH EXCESS FORCE**). Trim excess cable no less than 3" beyond cable outlet.
3. Remove access plate from the fixture. Contractor to field cut SJT cord at specified lengths and strip back a portion of outer insulation from one end of SJT cord. (Contractor to determine amount to be stripped). Insert stripped end of SJT cord through snap bushing. Press snap bushing and cord through hole of the access plate. The cord should be secured with strain relief inside fixture.
4. Place threaded ring over top of 1/4-20 coupler. Insert 1/4-20 coupler through 1 1/2" dia. center hole on canopy. Slip universal bushing and threaded bushing over top end of SJT cord. Let canopy rest on fixture end. Lift coupler/cable to ceiling with fixture attached. Thread 1/4-20 coupler onto I.D.S. stud. (Be sure coupler is secure). Adjust cable to require distance from ceiling surface.
5. Use 1/2" nipple from canopy to electrical box. Trim SJT cord to required length and secure to electrical box with strain relief. Make all wire connections and replace electrical box cover. Lift canopy against ceiling surface. Apply a small amount of thread lock to coupler threaded area. Secure in place with threaded ring. Hold SJT cord under canopy and turn threaded bushing onto 1/2" nipple. Snap universal bushing into threaded bushing.

NOTE: Canopy will accommodate 3 1/2" octagonal electrical box. Electrical box must be attached to A.T. clip. Refer to NEC 370-16 for maximum electrical box fill. Clamp connector and electrical box provided by other.

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INSTALLATION INSTRUCTIONS

X1 (T-BAR)



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PARTS LIST

PART NUMBER		DESCRIPTION
100-00042-10		Threaded Bushing
100-00043-10		White Universal Bushing
100-00114-14		¼-20 x ¾" Truss HD Screw
100-00091-08		Erico Caddy A.T. Clip
100-00040-10		Snap Bushing (White) — 3 or 4 Wire
100-00313-10		Snap Bushing ⅝" (White) — 5 or 6 Wire
100-00063-10		Metal Strain Relief Bushing
100-00004-08		I.D.S. Clip (Standard)
100-00003-08		I.D.S. 95 Clip (Slot Grid Ceiling Option)
28975		5½" Diameter Canopy (White)
SJT CORD:		
100-00023-09	3w	18 GA. Wire SJT Straight Cord*
100-00024-09	4w	
100-00912-09	5w	
100-01002-09	6w	
CABLE SUPPORT ASSEMBLY KITS:		
100-00039-08	53"	___" Support Cable & Crimp
100-00085-08	100"	¼-20 Coupler & Ring
100-00042-08	200"	Adjustable Glider
100-00085-09	300"	¼-20 Keps Locknut

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