

# SERIES 950S

## CENTER SLOTTED LINEAR



### ONE, TWO OR THREE T5



*Shown with optional perforation*

### Application

- Indirect/Direct suspended lighting fixture; Indirect is 70% and direct is 30%.
- The direct component is controlled by 3" wide semi-specular aluminum baffles standard or opaque overlay (by others)
- This unit is designed for 3 lamp T5; 2 lamp T5 or 1 lamp T5.
- Fixture will also accept T5 LED tubes.
- Designed for low brightness illumination without shadows for general office or classroom applications where 85 to 90% efficiency is needed. All reflectors necessary for performance are supplied as standard.
- Fixture is 9-5/8" wide by 2-1/2" high.

### LAMPING OPTIONS

T5	T5HO
(1-3) 28W (4')	(1-3) 54W (4')
(2-6) 28W (8')	(2-6) 54W (8')

### Finishes Available

- Unpainted/unfinished formed steel housings with center slotted openings. Customer to source a local powder coating facilities to paint steel housings and die cast aluminum end caps. An internal ballast bracket assembly is included with precoated white steel and shipped as an assembly with lamp holder brackets and adjustable ballast mounting.
- Reflectors are enhanced aluminum for maximum efficiency for direct and indirect control.

### PACKAGING

	4'	8'
BODIES PER SKID	36	36

### Features

- Fixtures are shipped with die cast aluminum joiners for structural integrity and suspension continuity.
- Fixtures are designed to mount on exact 4 foot and 8 foot centers. Joiners will accept stems, single cable, "V" cable, and power cords as supplied by others.
- Architectural ends. This die cast aluminum end comes with a scoop styled configuration. They are bolted to the die cast joiners for a complete architectural look.
- Housing can be differentiated by specifying perforations on the bottom sides parallel to the center slot.
- Fixture can be modified for LED "circuit on board" applications and will accept daylight and/or motion detectors.

### Optional Features

- Contact factory for any optional features or differentiations

*Specifications subject to change without notice.*

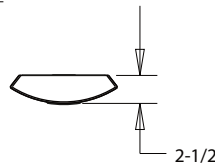
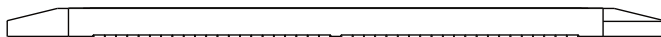
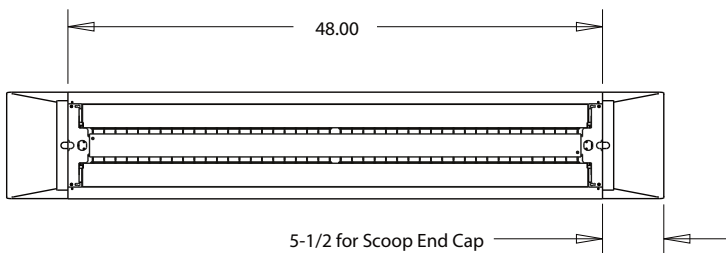
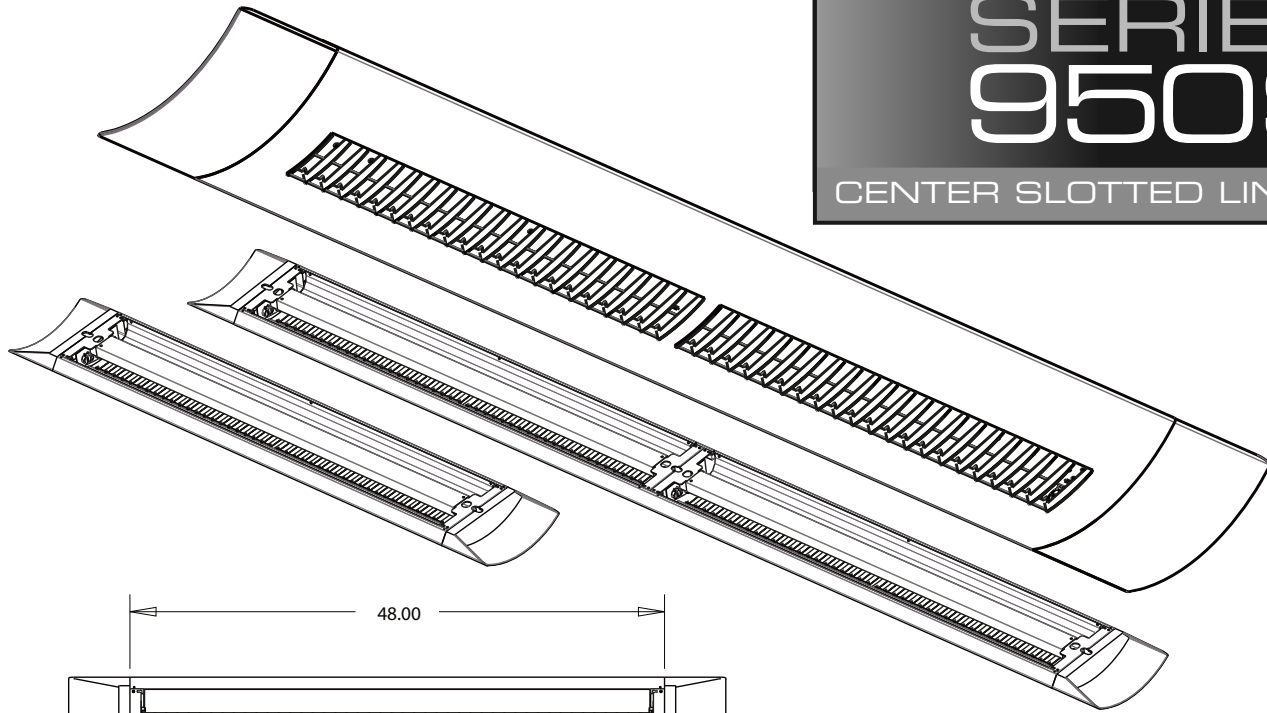


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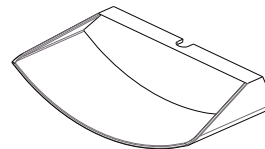
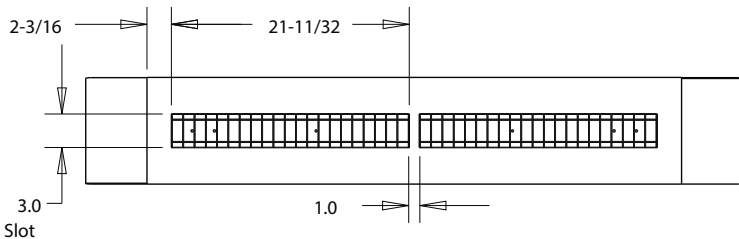


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## CENTER SLOTTED LINEAR



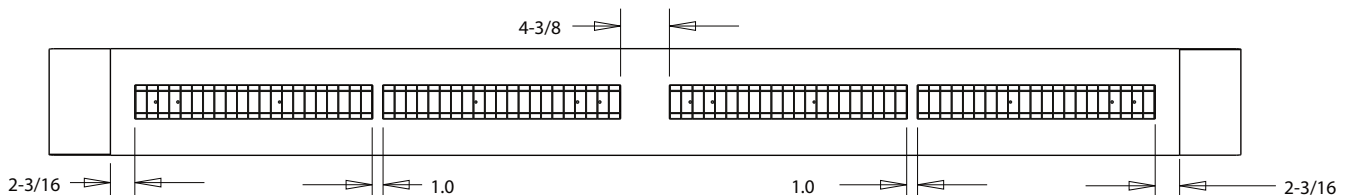
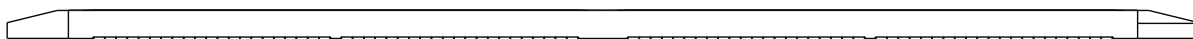
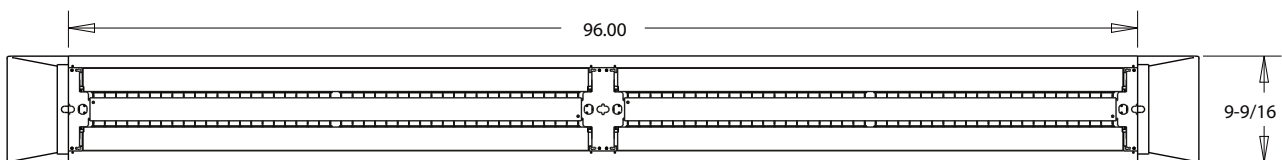
T5	
SIZE	LENGTH
(1 to 3) 28W	48
(2 to 6) 28W	96



T5HO	
SIZE	LENGTH
(1 to 3) 54W	48
(2 to 6) 54W	96

Add 5-1/2" for each end cap

Specifications subject to change without notice.



REV 9-10-2012



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**Adam Metal Products Company**

## Series 950S / 980S Center Slotted Linear 4-foot Assembly Instructions

### 950S / 980S 4ft ASSEMBLY

#### HARDWARE LIST (by others)

- (A) 8-32 X 1/4" Long Machine Screw (4 Pcs.)
- (B) 1/4 - 20 X 3/4" Long Allen Head Screw (4 Pcs.)
- (C) #8 X 1/4" Screw (6 Pcs.)

#### ASSEMBLY INSTRUCTIONS

- 1.) Mount End Cap to Body with (B)
- 2.) Insert Baffle Assembly (Snaps into 3" slots)
- 3.) Install both Side Reflectors with (C)
- 4.) Install Ballast Assembly with (A).

#### NOTE:

Peel off all protective coating on reflectors.

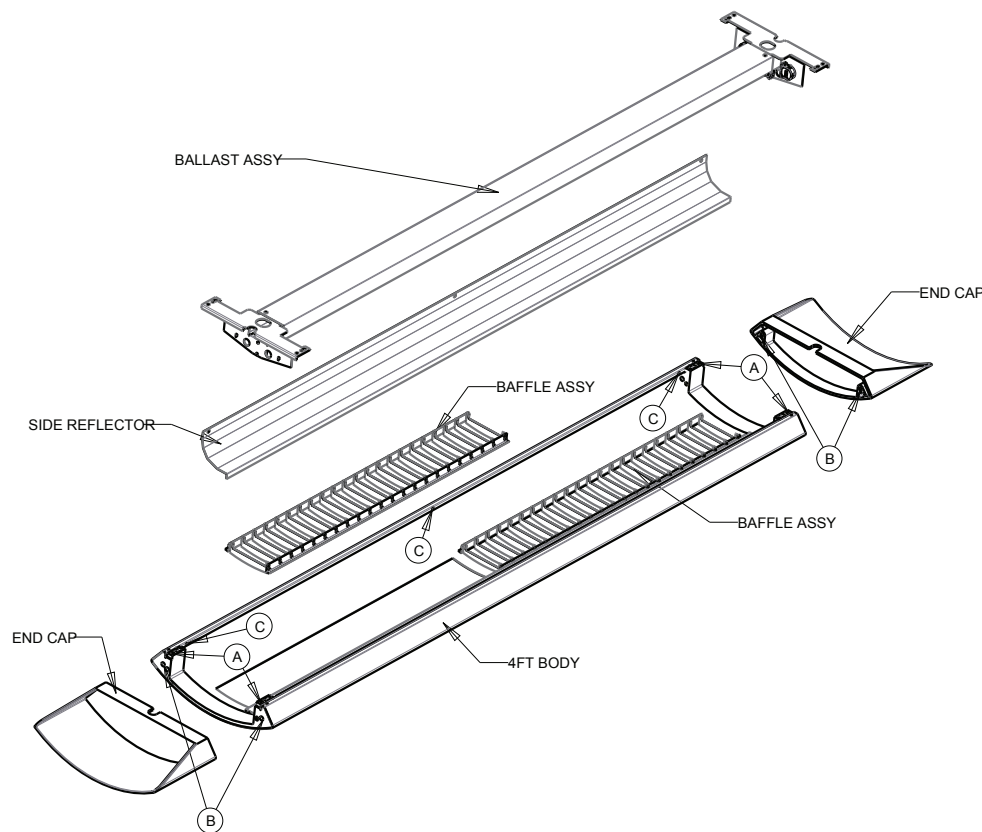
#### NOTE:

If running continuous string of bodies, connect bodies together with (B) to each Joiner. At the end of the run mount End Cap. Make sure each Joiner has a suspension system.

All suspension systems to be supplied by others.

#### Warning:

Each Joiner must have a suspension system.



#### NOTE:

When attaching the Bodies together for continuous runs use the inside holes on the Joiner.



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## Series 950S / 980S Center Slotted Linear 8-foot Assembly Instructions

### 950S / 980S 8ft ASSEMBLY

#### HARDWARE LIST (by others)

- (A) 8-32 X 1/4" Long Machine Screw (4 Pcs.)
- (B) 1/4 - 20 X 3/4" Long Allen Head Screw (4 Pcs.)
- (C) #8 X 1/4" Screw (6 Pcs.)

#### ASSEMBLY INSTRUCTIONS

- 1.) Mount End Cap to Body with (B)
- 2.) Insert Baffle Assembly (Snaps into 3" slots)
- 3.) Install Side Reflectors with (C)
- 4.) Install Ballast Assembly with (A).

#### NOTE:

Peel off all protective coating on reflectors.

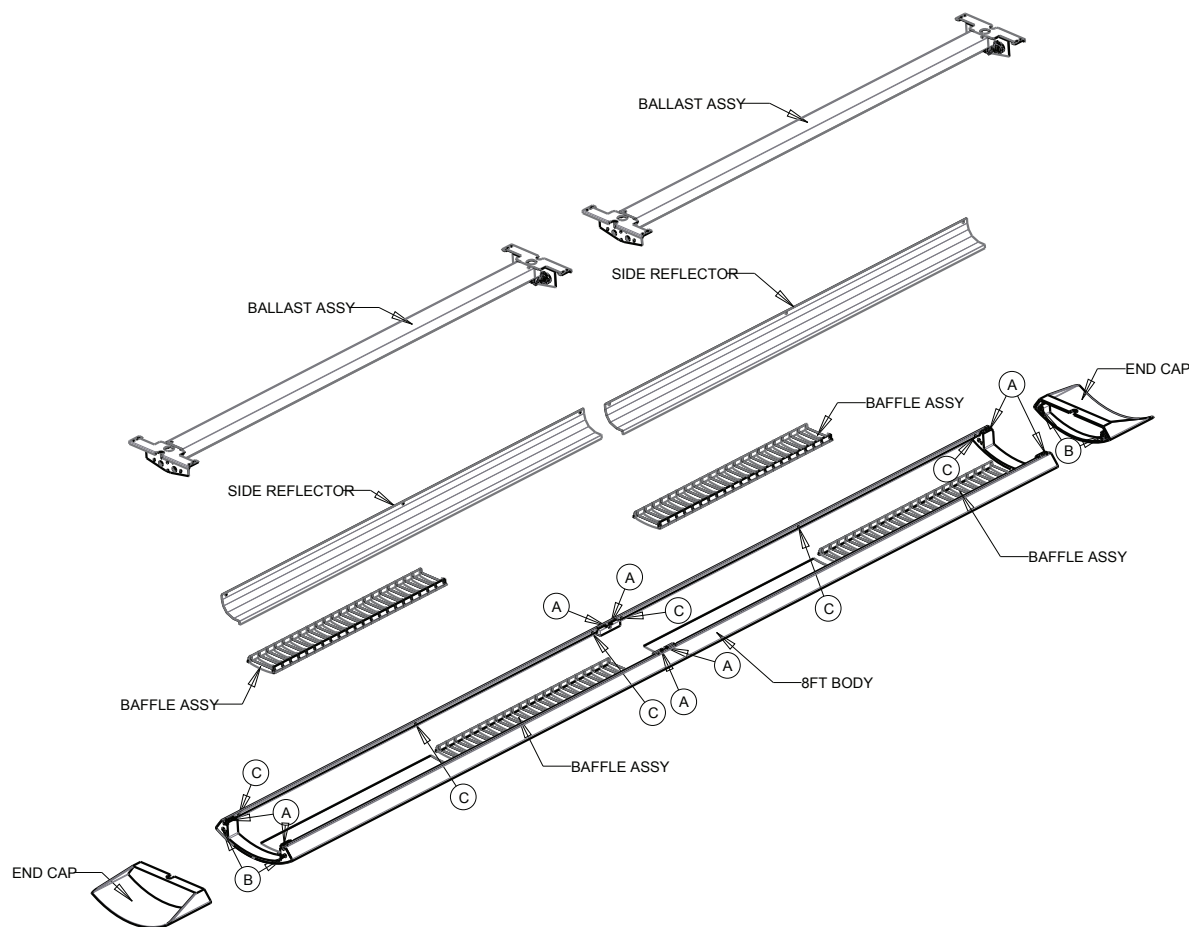
#### NOTE:

If running continuous string of bodies, connect bodies together with (B) to each Joiner. At the end of the run mount End Cap. Make sure each Joiner has a suspension system.

All suspension systems to be supplied by others.

#### Warning:

Each Joiner must have a suspension system.



#### NOTE:

When attaching the Bodies together for continuous runs use the inside holes on the Joiner.



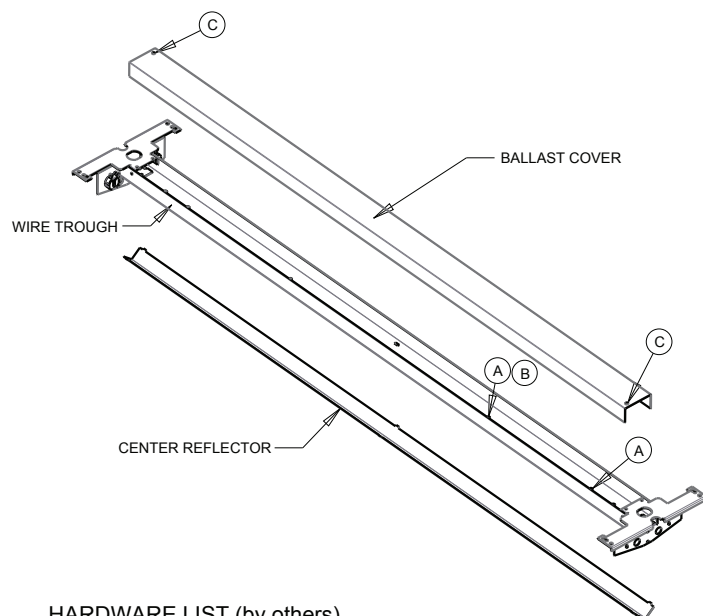
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## Series 950S / 980S Center Slotted Linear Ballast Assembly Instructions



### HARDWARE LIST (by others)

- (A) 8-32 Capped Washer Type Lock Nut (3 PCS)  
(Palnut Company Cat.# D0832075)
- (B) 8-32 X 3/8" Long Screw
- (C) #8 X 1/4" Screw

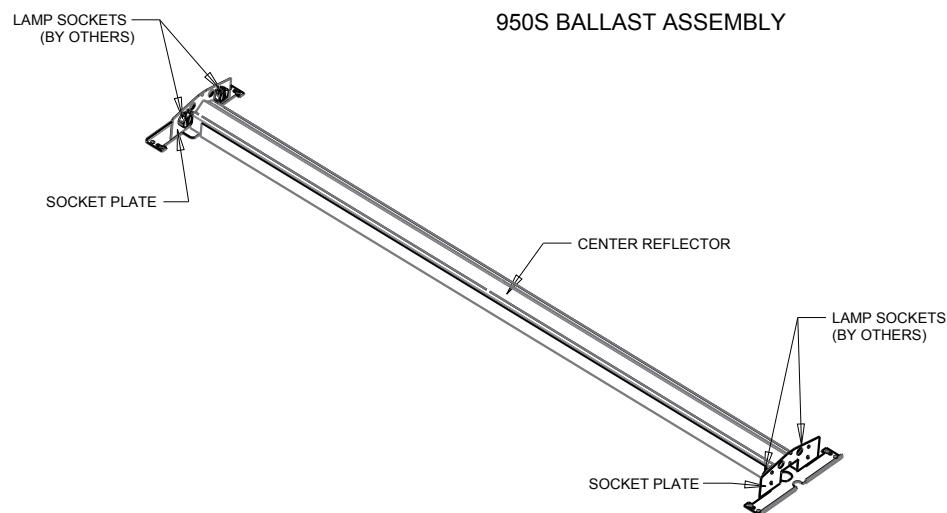
### RECOMMENDED SOCKETS

600V Rotary G5  
Vossloh Schwabe - 108663  
Stucchi - 285/FAU  
BJB - 26.641.2001.50

LAMP SOCKETS  
(BY OTHERS)

SOCKET PLATE

### 950S BALLAST ASSEMBLY



### ASSEMBLY INSTRUCTIONS

- 1.) Attach Ballast to the 8-32 Stud provided in the Wire Trough with 8-32 Lock Nut (A).
- 2.) Attach other end of Ballast to the hole provided in the Wire Trough with 8-32 Screw & Lock Nut (A & B).
- 3.) Snap in Lamp Holders to the Socket Plate, use standard at one end and spring back at the other end.
- 4.) Attach Ballast Cover to Wire Trough (C).
- 5.) Install Center Reflector to back of Trough using the tab and slots provided.

Note: If using 3 Lamps do not use Center Reflector.  
3rd Lamp will replace Center Reflector down the center of the Trough.



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