

AVAILABLE WITH EITHER SPADE OR BULL NOSE END CAPS





SPADE

BULL NOSE

Application

• Open office ambient lighting for virtually glare free and shadow free illumination.

Features

• Units are shipped with die cast aluminum joiners installed for suspension and structural continuity.

• Designed to mount on exact 4' and 8' centers.

· Joiners will accept stems, single cable,

"V" cable, and power cords as supplied by lighting fixture manufacturer.

• A computer designed optical system that maximizes the output of LED boards, T5, and T5HO lamps (1, 2 or 3) producing very wide distribution for even ceiling brightness with mounting from 12" to 18" from the ceiling.

• Efficiencies exceed 96% at 25 degree C ambient and over 100% at 35 degree C ambient.

• Architectural ends. There are two die cast aluminum designs available, "spade" and "bullnose" configurations. They are bolted to the die cast joiners for a complete architectural look.

Finishes

• Bare 20 gauge roll formed steel housing in solid or perforated patterns.

• Enhanced anodized aluminum reflectors with over 95% reflectance. It is shipped as an assembly with lamp holder brackets and adjustable ballast brackets attached.

• Reflector is slotted when used with the perforated housing.

•Unit is shipped with bracket that accepts 1, 2 or 3 lamp holders as standard.

Optional Features

• The housings are roll formed which allows custom lengths with predictable results. Units could also be used in a wall mounted version. Please contact factory for any optional feature.

• Custom modifications in the physical specification and color are available for this fixture.

Lamping Options		
LED	Т5	
(2 - 4) 48" (4 - 8) 96"	(1 - 3) 54w (48") (2 - 6) 54w (96")	

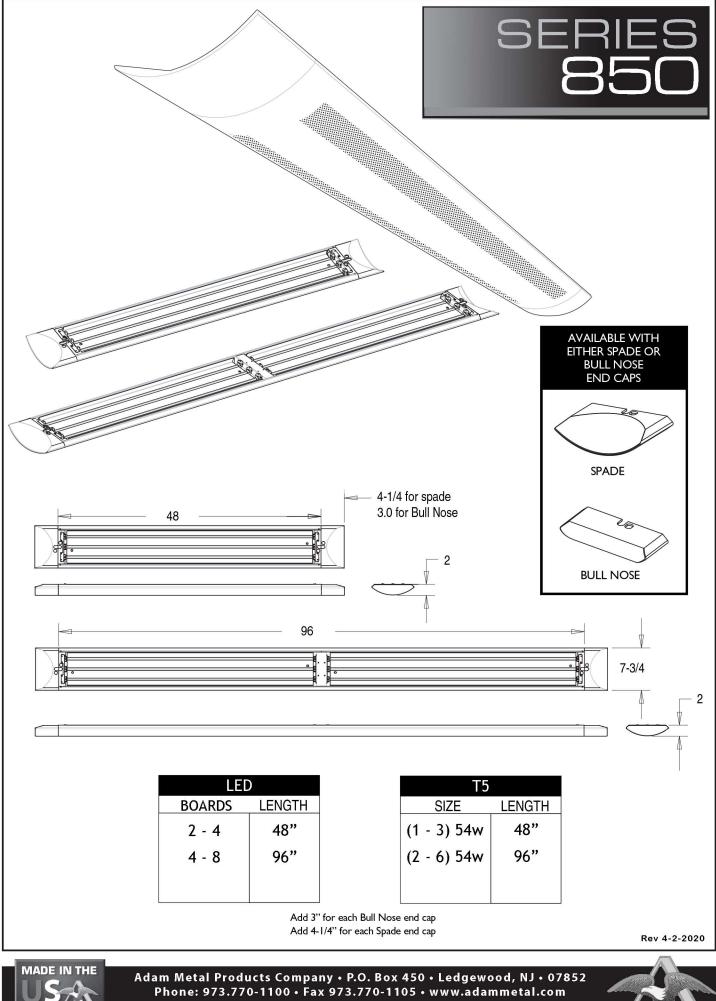
Packaging	4'	8'
Bodies	50	50

Specifications subject to change without notice.

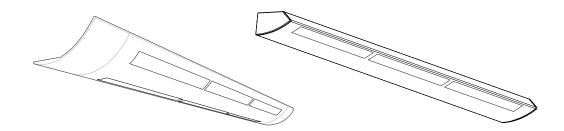


Adam Metal Products Company • P.O. Box 450 • Ledgewood, NJ • 07852 Phone: 973.770-1100 • Fax 973.770-1105 • www.adammetal.com





PAINTING PROCEDURES FOR SUSPENDED & WALL MOUNT LINEAR FIXTURES



SEND THESE PROCEDURES WITH FIXTURES TO THE PAINTER

PROCEDURES:

- 1. Make sure end caps are mounted to the body <u>before</u> painting.
- **2**. If no end caps are needed, make sure you mask off the outside face of the joiner before painting. This will assure a good fit between joiners.
- **3**. Make sure the painter is aware that the body is steel and the end cap and joiner are aluminum cast.
- **4**. The painter should check the gap between the end cap and joiner to make sure there is a good fit and that there are no gaps before painting. Close gaps by pushing the end cap towards the body.



Series 850 Linear

HARDWARE LIST (by other) (A) 8-32 X 1/4" Long Self Tapping Screw (4 Pcs.) "Do not replace with SHEETMETAL SCREWS" C (B) 1/4-20 X 1 3/4" Long Hex Head (4 Pcs.) END CAP (C) 1/4 TURN FASTENER (2 Pcs.) / Supplied ASSEMBLY INSTRUCTIONS 1.) Mount End Caps to Body with (B). REFLECTOR С В BALLAST ASSY 4' BODY

4 FT ASSEMBLY

NOTE: When attaching the Bodies together use the bottom holes on the Joiner.

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END CAP



2.) Install Ballast Assembly with (A). 3.) Install Reflector with (C) 4.) Peel off protective coating on reflector.

NOTE:

If running continuous string of bodies, connect bodies together with (B) to each Joiner. At the end of 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.



HARDWARE LIST (by other)

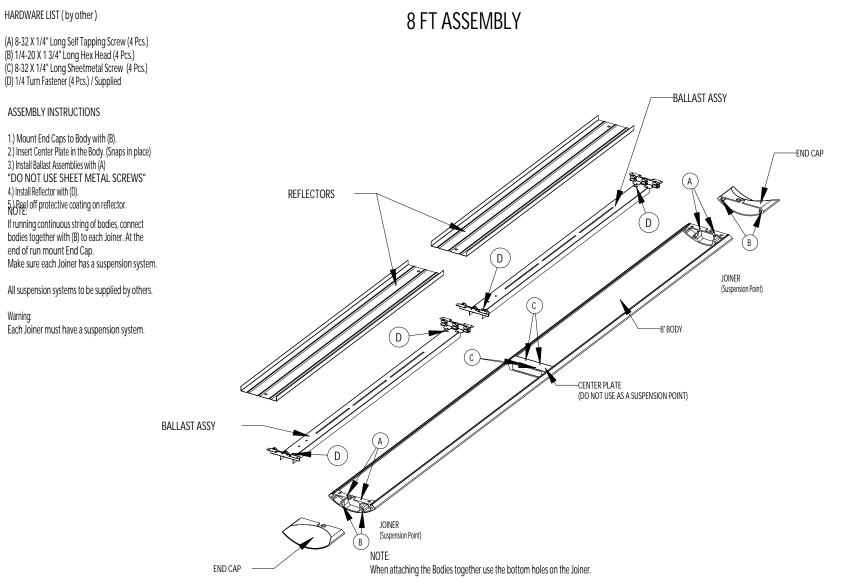
ASSEMBLY INSTRUCTIONS

3.) Install Ballast Assemblies with (A)

4.) Install Reflector with (D).

end of run mount End Cap.

Warning:

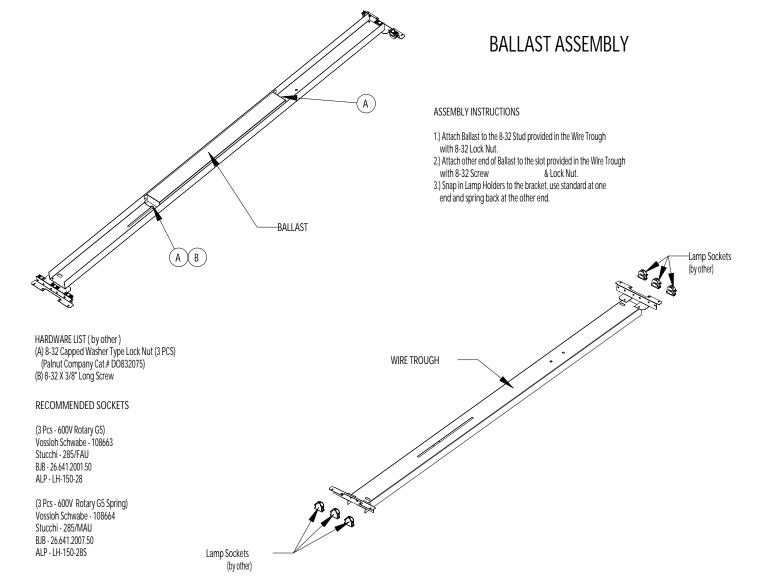


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