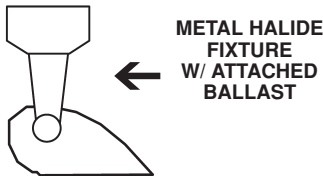




INSTALLATION INSTRUCTIONS

A6 SERIES Surface Mount



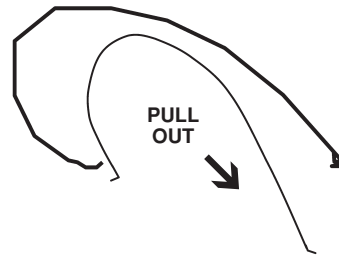
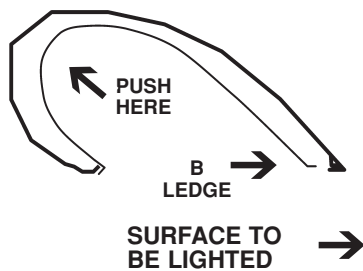
The ideal placement of these fixtures would be between 24" and 36" from the surface being lighted to the front edge of the fixture.

FOR SUPPLY CONNECTIONS ENTERING THIS FIXTURE USE WIRE SUITABLE FOR AT LEAST 90° C

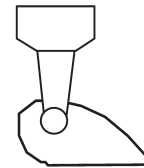
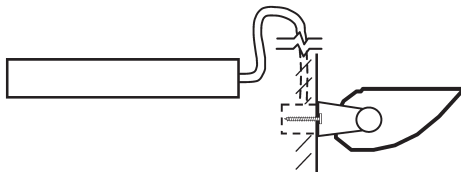
*** INSTALLATION TO BE DONE IN ACCORDANCE WITH NEC AND APPLICABLE CODES ***

ALUMINUM REFLECTOR CLEANING: Clean reflector with soap & water or alcohol, i.e. Isopropyl Alcohol or other neutral PH factor solvents. Cleaning material should be non-abrasive. **DO NOT** use Ammonia & alkali solutions.

- 1. Reflector only needs removed to replace.** To remove, push in towards the housing on the lamp side with your hand to dislodge from ledge (B).
- 2.** Carefully pull the reflector out from the dislodged side.



- 3.** Fluorescent units are provided with remote ballast box (wiring & whips by others). Remote distance varies and is dictated by ballast.
- 4. Metal Halide units are not for use in dwellings.** Standard mounting provides a ballast box/yoke that attaches to the fixture and allows aiming.

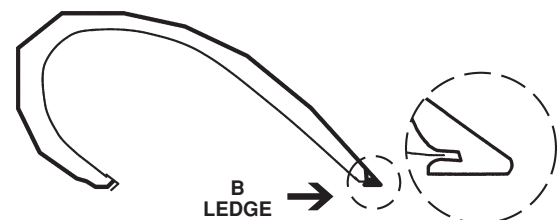
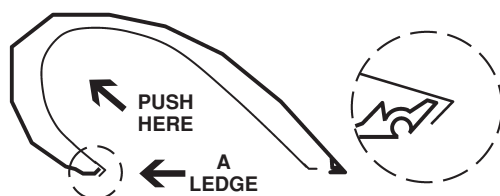


- 5.** Secure the fixture. Some common mounting options are shown on the reverse of this page. Make electrical connections.

*** NOTE – DO NOT light the fixture until the protective peel has been removed from the reflector.**

**REPLACING THE REFLECTOR SHOULD BE THE LAST STEP AFTER ALL FINISH WORK
REMOVE THE PROTECTIVE PEEL AND REPLACE REFLECTOR.**

- 6.** Place the lamp side of reflector on (A) ledge and squeeze reflector back into housing.
- 7.** Push the reflector into (B) ledge. See detail.





INSTALLATION INSTRUCTIONS

A6 SERIES Common Surface Mount Options

The ideal placement of these fixtures would be between 24" to 36" from the surface being lighted to the front edge of the fixture.

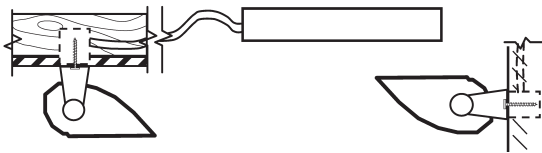
FOR SUPPLY CONNECTIONS ENTERING THIS FIXTURE USE WIRE SUITABLE FOR AT LEAST 90° C.

*** INSTALLATION TO BE DONE IN ACCORDANCE WITH NEC AND APPLICABLE CODES ***

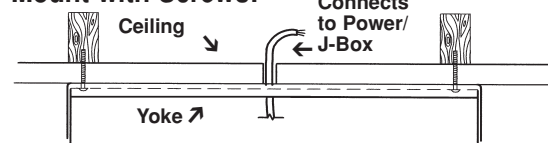
YOKE MOUNT (mount to structure)

Fluorescent with Remote Ballast or Halogen:

Yoke mounts directly to structure. Remote distance varies and is dictated by ballast.

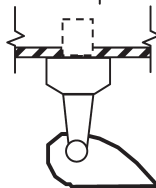


Mount with Screws:

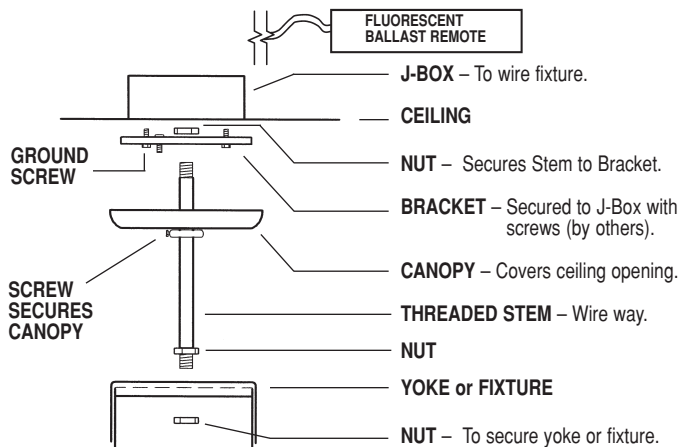


Metal Halide: (NOT for use in DWELLINGS)

The attached ballast enclosure mounts directly to a J-Box above. Standard Mounting.



CANOPY MOUNT with STEM (mount to J-box):

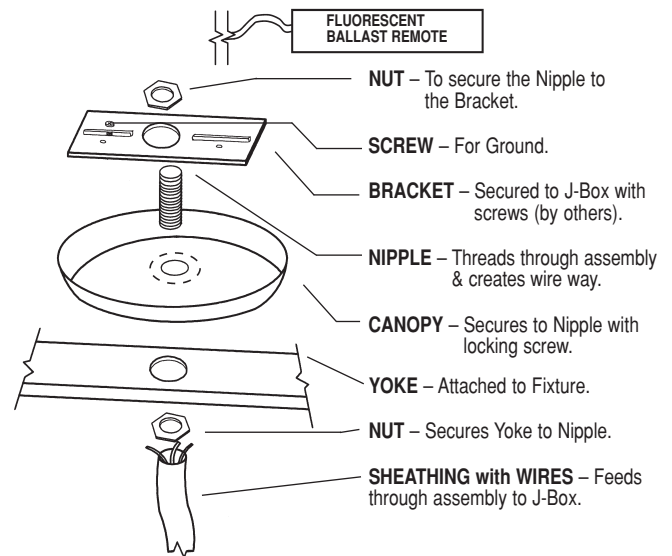


JOIN/ALIGN FIXTURES IN A ROW:

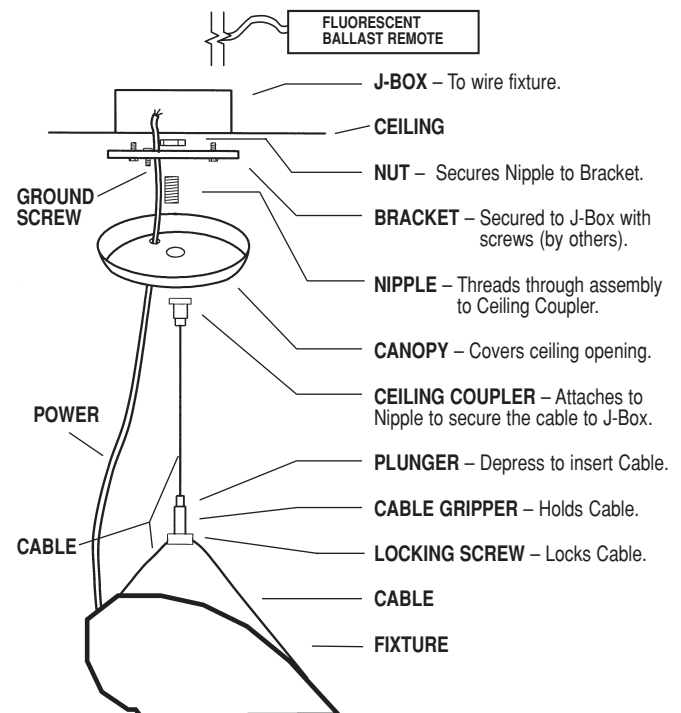
At fixture joints – Install provided screws at front and back of end plates and tighten into nut-sert in the adjoining fixture. Use hole at the back for through wiring.



YOKE/CANOPY MOUNT (mount to J-box):



CANOPY MOUNT with CABLE (mount to J-box):





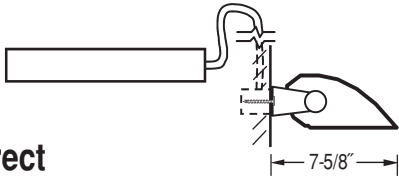
AILERON MOUNTING

HALOGEN & FLUORESCENT A6

Mounting must be specified.

YOKE – WALL MOUNT (Up to 4' length)

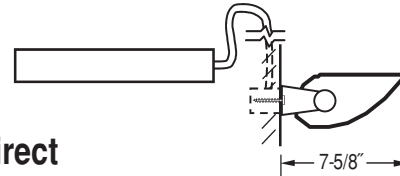
Direct & Indirect, yoke mounts directly to the wall structure using drywall bolts or screws (by others). Units mount over a horizontal single gang switchbox. Fluorescent units are provided with remote ballast box (wiring & whips by others). Remote distance varies and is dictated by ballast. Adjustable knobs allow versatile aiming.



Direct

Ordering: Add **-WY** to catalog number
Add **-WY-W** (White reflector if you want light splash on wall)

Sample: **117T-8WW-A6-WY**



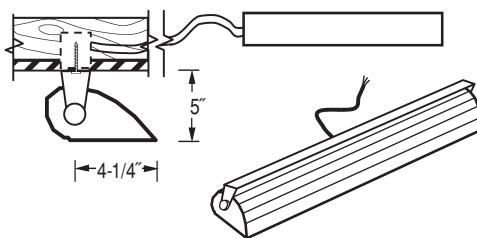
Indirect

Ordering: Add **-WYI** to catalog number
Add **-WYI-W** (White reflector if you want light splash on wall)

Sample: **117T-8WW-A6-WYI-W**

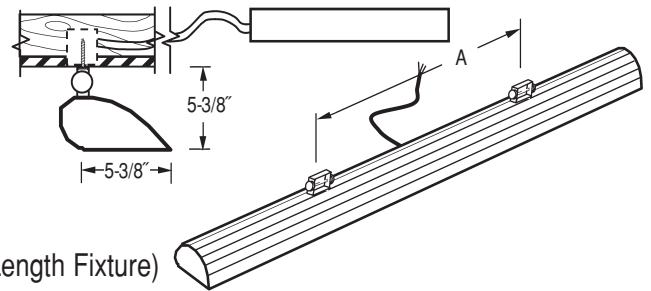
YOKE – CEILING MOUNT

Yoke mounts directly to the ceiling structure using drywall bolts or screws (by others). Fluorescent units are provided with remote ballast box (wiring & whips by others). Remote distance, varies and is dictated by ballast.



(Up to 4' Length Fixture)

Ordering: Add **-Y** to catalog number
Sample: **117T-8WW-A6-Y**

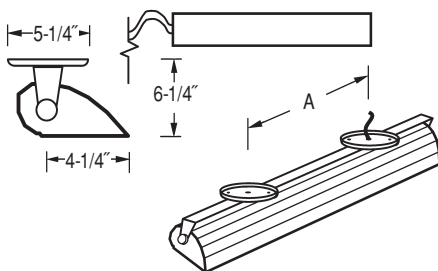


(8' Length Fixture)

Ordering: Add **-MY** to catalog number
Sample: **232T-8WW-A6-MY**

CANOPY YOKE MOUNT

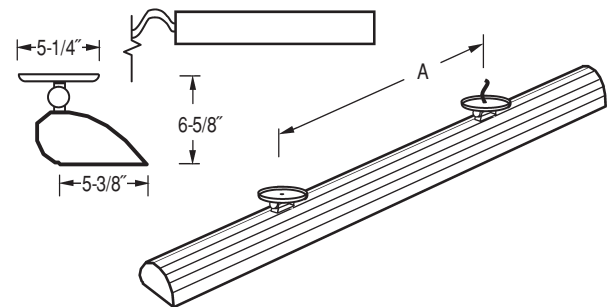
Supplied with hardware to mount directly to a J-Box. The 2', 3', 4' and 8' fixtures are supplied with two canopies. Fluorescent units are provided with remote ballast box (wiring & whips by others). Remote distance, varies and is dictated by ballast.



(Up to 4' Length Fixture)

Ordering: Add **-CY** to catalog number
Sample: **117T-8WW-A6-CY**

Fixture Length	A
2' Fixture	18"
3' Fixture	24"
4' Fixture	24"
8' Fixture	48"



(8' Length Fixture)

Ordering: Add **-CMY** to catalog number
Sample: **232T-8WW-A6-CMY**

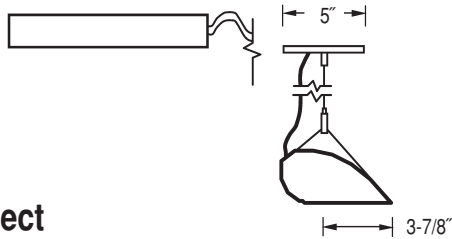
AILERON MOUNTING

HALOGEN, FLUORESCENT & METAL HALIDE A6

Mounting must be specified.

CANOPY CABLE MOUNT

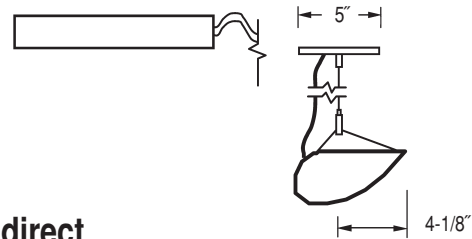
Supplied with hardware to mount directly to a J-Box. Cable is provided from 1' to 10' as required. Fluorescent units are provided with remote ballast box (wiring & whips by others). Remote distance varies and is dictated by ballast. Cable assembly is at each edge of the fixture.



Direct

Ordering: Add **-CCB** (cable length required)

Sample: 117T-8WW-A6-CCB2



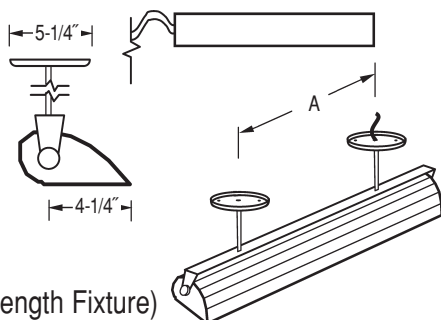
Indirect

Ordering: Add **-CCBI** (cable length required)

Sample: 232T-8WW-A6-CCBI2

CANOPY & STEM - Adjustable

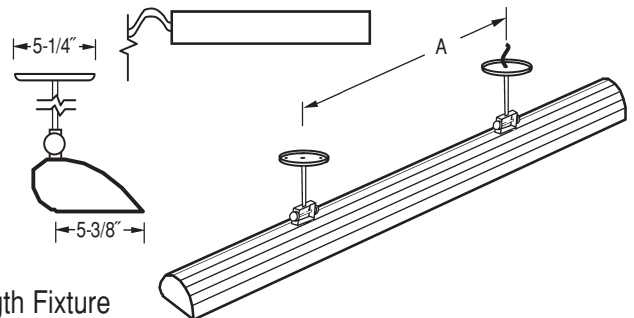
Supplied with hardware to mount directly to a J-Box. Stems provided from 1' to 10' as required. The 2', 3', 4' & 8' fixtures are provided with two. Fluorescent units are provided with remote ballast box (wiring & whips by others). Remote distance varies and is dictated by ballast. Adjustable knobs allow versatile aiming.



(Up to 4' Length Fixture)

Ordering: Add **-CSY** (stem length required)

Sample: 117T-8WW-A6-CSY2



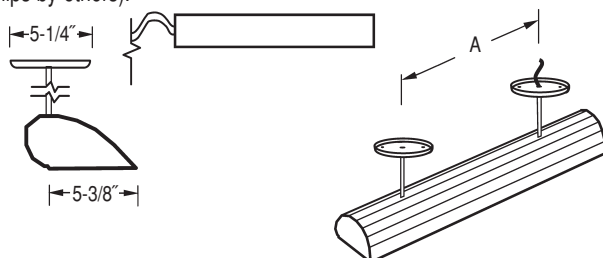
8' Length Fixture

Ordering: Add **-CSMY** (stem length required)

Sample: 232T-8WW-A6-CSMY2

CANOPY & STEM - Fixed

Supplied with hardware to mount directly to a J-Box. Stem mounts directly to the fixture, and there is no yoke or adjustability. Fluorescent units are provided with remote ballast box (wiring & whips by others).



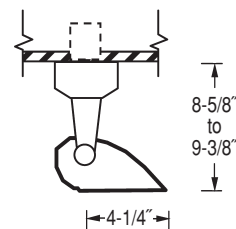
Ordering: Add **-CS** (stem length required)

Sample: 117T-8WW-A6-CS2

Metal Halide

NOT FOR USE IN DWELLINGS

Fixture mounts directly to a J-Box above the ballast compartment. (Standard Mounting)



Ordering: Sample: 170MHWW-A6