



AmericanBright™  
Bright ideas. Brilliant solutions.

# SimpleTube™ Refrigerator Case Light

## Installation Instructions Center/End Unit



**WARNING! BEFORE PROCEEDING  
OBSERVE THE FOLLOWING:**

- A. Only licensed electrician to perform this installation.
- B. Prior to installation or servicing, remember to switch off the power.



**ELECTRICAL REQUIREMENTS:**

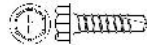
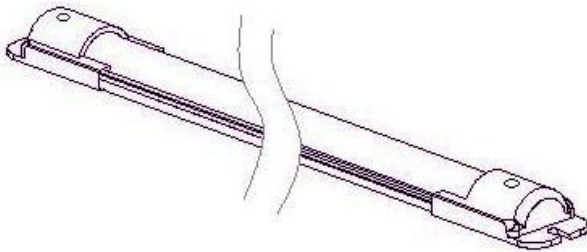
- A. This product must be supplied with 120V, 60Hz and connected to an individual properly grounded branch circuit, protected by a circuit breaker or time delay fuse.
- B. Wiring is 2-wire and rated for 75°C (176°F) minimum.



## SUPPLIED:

SimpleTube™

#10 Self Tapping Screw (2)



## REQUIRED:

Wire Nuts

Power Drill

Wire Cutter Pliers





## STEP 1: Remove Existing Fluorescent Lighting

- Turn off power to lighting system.
- Remove clips, shield, fluorescent tube, and ballast for the existing fluorescent lighting fixture. Leave existing power input wires in the raceway.
- Cut off and remove any fluorescent fixture ends.

## STEP 2: Install SimpleTube / Wiring

- Snap off tabs of SimpleTube™ endcaps if necessary to fit. There are two screw holes on each end, one in center of endcap and the other at the end. (tabs easily snapped off with pliers)

**CAUTION:** Hold endcap firmly when snapping off tab.

- Feed the SimpleTube™ power leads through pre-existing holes whether on top or bottom.
- Mount the SimpleTube™ against the mullion using a power drill and the provided self tapping screws.
- Take SimpleTube™ power leads and connect it with the existing power supply wires using a wire nut on other side of mullion in the raceway. Black wire to hot line, white wire to neutral.
- Remove or cap off existing unused power supply leads.
- Turn on power to test if it lights up.

**NOTE:** For center unit it does not matter if you use top or bottom wiring hole. However, for the end units, dependent on orientation of the SimpleTube to have LEDs angled inward.

