

!CAUTION

PLEASE READ INSTRUCTIONS BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCE.

Electrical products can cause death or injury, or damage to property. If in any doubt about the installation or use of this product, consult a competent electrician.

! WARNING

- 1. To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- 2. Before installing, servicing, or performing routine maintenance on this luminaire, follow these general precautions.
- 3. Installation, service and maintenance of luminaries should be performed by a qualified licensed electrician.
- 4. For the installation: If you are unsure about the installation or maintenance of the luminaire, consult a qualified licensed electrician and check your local electrical code.
- 5. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

! WARNING

- 1. Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- 2. Turn off the power when you perform any maintenance.
- 3. Verify that supply voltage is correct by comparing it with the luminaire label information.
- 4. All wiring connections should be capped with UL approved wire connectors.
- 5. Suitable for Dry or Damp Locations

Black (Line) 120-277V White (Neutral) Green (Ground) Dimming wire to 0-10V Lead wire to LED load

Installation Steps

TURN OFF POWER FROM MAIN CIRCUIT BREAKER

SURFACE MOUNTING

- To surface mount to existing junction box, locate supplied outlet box covers (Figure 1) and secure luminaire base to mounting surface by inserting customer supplied #8 anchor screws to junction box and make electrical connections (Figure 2).
- Toggle bolts or suitable fasteners, depending on structural conditions, can insert into key hole slots on top side of luminaire base for alternate surface mounting.

SUSPENDED MOUNTING

- Attach customer supplied V-Hooks to each end of luminaire base. Attach customer supplied chain to V-Hooks and mounting surface.
- · Adjustable aircraft cables can be used to attach to luminaire base. Available through ILP.

T-BAR MOUNTING

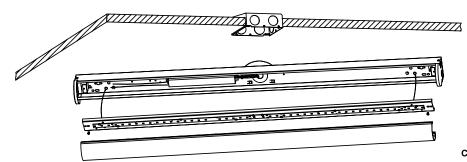
· Attach customer supplied T-Bar clips to designated opening luminaire (Figure 3). Bring luminaire into T-Bar ceiling grid & secure luminaire to grid.

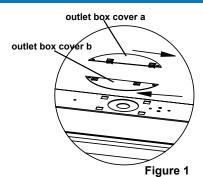


LED VALUE STRIP INSTALLATION INSTRUCTIONS

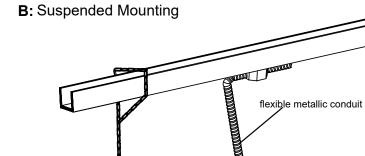
Installation

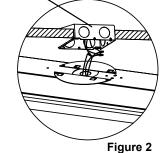
A: Surface Mounting



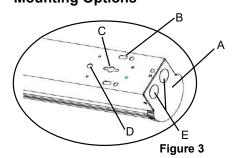


Concealed outlet box





Mounting Options



A: End Cap

B: Chain Mounting with V-hook or Adjustable Aircraft Cables

C: Surface Mounting

D: T-Bar Clip Mounting Hole

E: Wiring Knockouts

Part Number	Power	Working Current	Input Voltage	lm/w	Dimming
VS4-25WLED-U-40-FRAL	25W	540mA	AC120-277V	130lm/w	0-10V
VS4-25WLED-U-50-FRAL	25W	540mA			
VS4-35WLED-U-40-FRAL	35W	750mA			
VS4-35WLED-U-50-FRAL	35W	750mA			
VS4-46WLED-U-40-FRAL	46W	1000mA			
VS4-46WLED-U-50-FRAL	46W	1000mA			
VS8-46WLED-U-40-FRAL	46W	1400mA			
VS8-46WLED-U-50-FRAL	46W	1400mA			
VS8-65WLED-U-40-FRAL	65W	1400mA			
VS8-65WLED-U-50-FRAL	65W	1400mA			
VS8-90WLED-U-40-FRAL	90W	2000mA			
VS8-90WLED-U-50-FRAL	90W	2000mA			