Items: F-CPS/40W/40K/BZ-87 F-CPS/40W/50K/BZ-87 F-CPS/60W/40K/BZ-87 F-CPS/60W/50K/BZ-87



CANOPY LUMINAIRE INSTALLATION INSTRUCTIONS

Read instructions carefully before installing. Keep these instructions for future reference. Topaz fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODES BY A QUALIFIED ELECTRICIAN WHO IS FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

Part No.	Input Voltage	Frequency	Power	Rated Current
F-CPS/40W/40K/BZ-87	120-277VAC	50/60Hz	40W	0.367A/0.159A
F-CPS/40W/50K/BZ-87	120-277VAC	50/60Hz	40W	120V/270V
F-CPS/60W/40K/BZ-87	120-277VAC	50/60Hz	40W	0.550A/0.240A
F-CPS/60W/50K/BZ-87	120-277VAC	50/60Hz	40W	120V/270V

CAUTIONS

- 1. Be certain electrical power is OFF before and during installation and maintenance.
- 2. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- 3. Do not use the LED Canopy Light near heating appliances/ elements.
- 4. LED Canopy Light must operate with an ambient temperature range of -40 °C (-40°F) and 40 °C (104°F).
- 5. LED Canopy Light is not intended for use with emergency exits.

Wiring Diagram

	LEI	CANOPY FIXT	TURE
Hot		LINE]
Neutral	\Box	(Black Wire) NEUTRAL	
Ground		(White Wire)	120
	$\overline{\Box}$	GROUND	VOLTS
<u>Dim+</u>	<u>_</u>	PURPLE	
Dim-	\triangle	GRAY	

	_ LE	D CANOPY FIXT	URE
Hot	\longrightarrow	LINE	
Nicologia	$\overline{}$	(Black Wire)	
Neutral		NEUTRAL	
C.,	\bigcap	(White Wire)	277
<u>Ground</u>		GROUND	VOLTS
Dim+		- PURPLE	
	\bigcap	1 0101 22	
Dim-		GRAY	

Wiring diagrams available on page 3 for other voltage options. Please cap the gray and purple wires separately when not using the dimming feature.



F-CPS/40W/40K/BZ-87 F-CPS/40W/50K/BZ-87

F-CPS/60W/40K/BZ-87

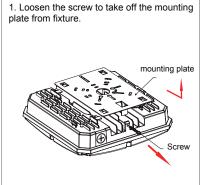
F-CPS/60W/50K/BZ-87

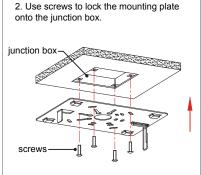


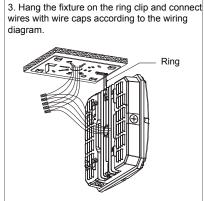
CANOPY LUMINAIRE **INSTALLATION INSTRUCTIONS**

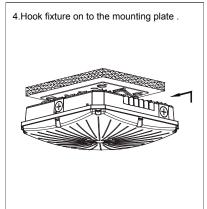
Installation Instruction

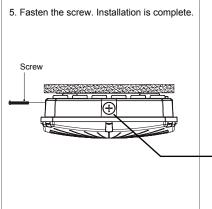
Installation method I: Ceiling Installation





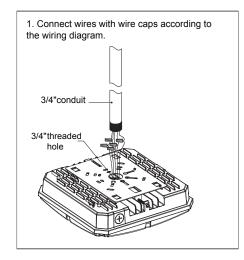


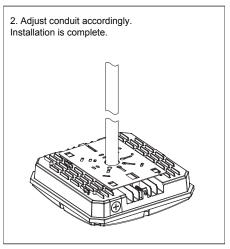




(3)1/2"knockouts on sides for optional accessories.

Installation method II: Pole-pendant Installation







CANOPY LUMINAIRE INSTALLATION INSTRUCTIONS

Items:

F-CPS/40W/40K/BZ-87 F-CPS/40W/50K/BZ-87 F-CPS/60W/40K/BZ-87 F-CPS/60W/50K/BZ-87

LED CANOPY FIXTURE

Hot		LINE
		(Black Wire)
Neutral		NEUTRAL
	$\overline{}$	(White Wire)
Ground		GROUND
		GROOND
Dim+		PURPLE
Dim-		GRAY

208 **VOLTS**

208V Split Phase Wiring (USA 3 Wire)

LED CANOPY FIXTURE

Hot	LINE (Black Wire)
Neutral	NEUTRAL
Ground 💭	(White Wire) GROUND
Dim+	PURPLE
Dim-	GRAY

240 **VOLTS**

240VAC Split Phase Wiring (USA 3 Wire)

Please cap the gray and purple wires separately when not using the dimming feature.

