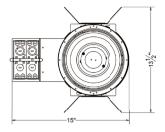


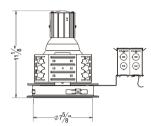


# ORDER MATRIX | Example: AF8-VA

_A_	<u>B</u>	<u>C</u>	D	<u>E</u>	<u>F</u>
Α	Series				
AF8-VA	8" Vertical Architectural Housing				
	Compact Fluorescent				
В	Input Voltage				
	120V				
277	277V				
U	120-277	V			
С	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42\	N			
D	Ballast				
	No Ballast				
Е	Electronic Ballast				
ED	Dimmab	le Electro	nic Ballast		
Е	Color Te	mperature	e		
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
С	C-channel Bar Hanger				
F	Flat Bar Hanger				
Н	Wood Joist Bar Hanger				

# 8" Architectural Vertical Compact Fluorescent Housing





# Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- > Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

#### **Junction Box**

- ➤ Pre-wired junction box provided with 1/2" and 3/4" knockouts
- > Provided with removable access plates
- > Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- > Through branch circuit wiring (4 in, 4 out)

#### **Socket Cup**

- Adjusts vertically for optimum light performance
- > Die-cast fin construction for heat dissipation
- ➤ Unitized optics guarantees proper trim to housing installation
- > Tool-less installation adjustability from either outside the housing or inside the housing

# Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- ➤ Single position optics eliminate possibility of specified lamp being installed in incorrect position

#### **Thermal Protector**

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

#### **Ballast**

- > Thermally protected
- > Electronic ballast provides full light output and rated lamp life
- > Flicker free and noise free operation and starting
- > End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- $\,>\,$  Attached to junction box cover so it may be serviced from below the ceiling no tools required

# Lamp

- > 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- > CRI>80%
- ➤ PF>0.9
- > Color Temperature: 2700K-6500K

### Listing

> ETL listed for damp location W/Feed through

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RV8002 8 inch Vertical Reflector Self Flanged/White Ring



RC802 8 inch Vertical Reflector with Regressed Lens Self Flanged/White Ring



8 inch Vertical Baffle with Regressed Lens Self Flanged/White Ring



RC808 8 inch Vertical Cross Blade White Ring



RV812 8 inch Vertical Reflector with Baffle White Ring



RC188 8 inch Vertical Reflector with Drop Glass Self Flanged