



Project
Type
Date
Cat #

## Application Features

Premium-grade, side-mounted fluorescent strip luminaire. For use with indoor applications where shallow design, high-performance, commercial grade ruggedness and ease of installation are required. It is ideal in restricted spaces that require open lamps.

## Specifications

### Mounting

Mounting holes are provided.

### Construction

Die and brake-formed, code gauge, pre-painted white steel. This luminaire is suitable for row-mounting. Single wireway cover on non-tandem units. Knockouts are provided for conduit attachment. Screw-fastened covers facilitate servicing in tight space installations.

### Finish

Pre-painted, high-reflectance white housing.

### Electrical

Rotary lampholders ensure positive lamp retention. Sufficient knockouts are provided for connections and through wiring.

### Approvals

Approved to CSA and UL standards.

## Features

- Low-profile housing
- Available with 1 or 2 lamps (T8 and T12 configurations)
- Side-mounted lamps
- Available in lengths from 15 to 96 inches
- Continuous row-mounting capability
- Single-sided or double-sided units available

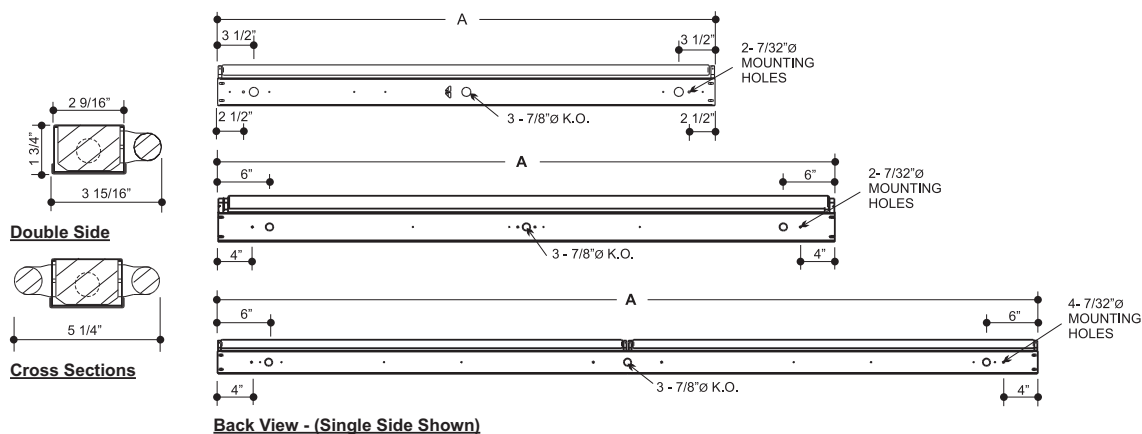
## Options & Adders

- Dimmable and Emergency ballast
- 20 gauge riveted construction
- Convenience outlet
- Individual and custom packaging (select models only)
- Pull chain, Toggle or Turn switch

## Applications

- Coves
- Display Cabinets
- Task Lighting
- Under Cabinets
- Valances
- Work Stations

## Dimensions



MODEL		LENGTH A (in.)
Single Side	Double Side	
115	215	15
118	218	18
124	224	24
136	236	36
136/2	236/2	72
148	248	48
148/2	248/2	96
160	260	60
172	272	72

Project
Type
Date
Cat #

SM  
Side-Mount

Premium-Grade Side-Mounted Fluorescent Strip Luminaire



Photometrics - Please consult [www.viscor.com](http://www.viscor.com) for photometric results.

Ordering

SM

Typical Number of lamps in Cross Section

1  
2

Nom. Length (in.)

15  
18  
24  
36  
48  
60  
72  
96

Lamp Type

T8  
T12SL  
T12HO

Lamp Watts

See Table below

Voltage

120 - 120V  
347 - 347V  
UNV - 120-277V

Ballast Type

N - Instant Start  
P - Program Start  
R - Rapid Start

Tandem

(Blank) - N/A  
/2 - Single Housing  
T2 - Two Disjointed Housings  
/2T2 - Two Tandem-Disjointed Housings

Options

Ballast Options

(See Option Code Section For More Information)

☐ B02 Dimming Addressable Digital (dali)  
☐ B03 Dimming Low Voltage (0-10v)  
☐ B04 Dimming Line Voltage  
☐ B08 Ballast - High Ballast Factor  
☐ B09 Ballast - Low Ballast Factor  
☐ B30 Emergency Lighting Battery Pack Specification Grade  
☐ B33 Emergency Lighting Battery Pack 1-lamp  
☐ B34 Emergency Lighting Battery Pack 2-lamp

Housing Construction Options (select one only)

☐ C06 Housing 20 Gauge Riveted

Packaging Options (select one only)

☐ K0 Pack Bulk/ Pallet Packed and/or Wrapped  
☐ K1 Pack Single

Switch Options (select one only)

☐ S1 Switch Pull-chain  
☐ S5 Switch Toggle  
☐ S6 Switch Turn

Fusing and Breaker Options (select one only)

☐ T5 Fuseholder, In-line Double Pole  
☐ T6 Fuseholder, In-line Single Pole

Wiring Options

☐ V02 Convenience Outlet  
☐ V05 Cord and Plug Set Three Wire (Standard 10' x 3-18 Ga.)  
☐ V08 Flexible Feed Cord (single circuit only)

Approval and Rating Options

☐ X7 Dual CSA and USA Market

Example:

SM248-T832N120

Lamp Watts

Length	Nominal Lamp Watts		Lamp Length (in)	
	T8		T12SL	T12HO
15	14		-	-
18	14		-	-
24	17		-	-
36	25		-	-
48	32		-	-
60	40		60	60
72	-		72	72
96	59		96	96

Other options may be available consult factory.  
Specifications and data subject to change without notice.

INDUSTRIAL/COMMERCIAL LIGHTING