Project/Location:
Contractor:
Date:
Prepared by:

# **SIPE Series**

IP65 Linear 2' Fluorescent Fixture



### **FEATURES**

- Normally On fluorescent fixture
- IP65 rated
- Polycarbonate enclosure and lens, vandal resistant and UV stabilized
- Rust proof hardware
- Ceiling, surface or pendant mounting
- Low profile, less than 4" deep
- Ultra efficient specular reflector with optimized shape
- 17W T8 or 24W T5HO
- High efficiency and reliable electronic ballast
- 120VAC to 277VAC universal and 347VAC input voltage available
- CSA certified to CAN/CSA-E60598-1:02
- Certified for wet and damp locations
- Certified for AC or DC, 120V operations



# **INPUT RATING**

ORDERING CODE	INPUT	CURRENT
SIPE8	120 - 277/347VAC	0.47/0.20/0.1 A
	120VDC	0.3 A
SIPE5	120 - 277/347VAC	0.5/0.22 A

#### TYPICAL SPECIFICATIONS

Supply and install **Emergi-Lite® SIPE Series** fluorescent fixtures as specified.

The luminaire shall operate from 120VAC to 277VAC or 347VAC and use high quality instant start or 3-step programmed rapid start high efficiency electronic ballasts.

The body and lens shall be constructed of UV stabilized industrial grade vandal resistant polycarbonate. A durable formed gasket shall be provided between the enclosure and the lens and shall be designed specifically for hostile environments. The reflector shall be made of highly specular material and formed to maximize light output efficiency. All parts shall be corrosion resistant. A metal plate used to retain the ballast and reflector also serves to dissipate heat, therefore lengthening ballast life.

Lamps shall be as specified, either T8 or T5 H0 linear fluorescent lamps, 17W or 24W. The lamps shall not be supplied with the luminaire.

Models with an inverter from the **FPS/48 Series** will illuminate one or two lamps during emergency operation for at least 90 minutes upon AC failure. During power outage, dual voltage source (AC/DC) models with an inverter from the 48 Series shall illuminate one lamp while the DC voltage is present. The fixture shall be CSA approved and meet IP65 designation requirements.

The inverters of 48 Series shall be CSA approved.

The inverters of the  $\ensuremath{\mathsf{FPS}}\xspace$   $\ensuremath{\mathsf{Series}}\xspace$  shall be CSA or cUL approved.

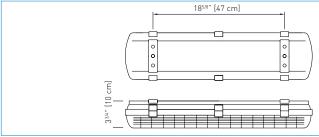
The fixture shall be **Emergi-Lite®** model: \_

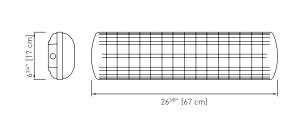
#### WIRE GUARDS

460.0106-E	Wall Mount or Ceiling Mount

# **DIMENSIONS**

Dimensions are approximate and subject to change.





# ORDERING INFORMATION

SERIES	LAMP TYPE*	VOLTAGE
SIPE= vapour proof 24"	<b>8</b> = 2 F17T8 17W T8 lamps <b>5</b> = 2 T5H0 24W T5 lamps	Blank= 120/277VAC 3= AC only 347VAC DC= 120VAC/VDC
	*Lamps not included	

EXAMPLE: SIPE8



