



PROJECT _____

TYPE _____

QTY. _____



OVERVIEW

- ◆ Specification grade, heavy-duty linear fluorescent open lamp luminaire.
- ◆ Flip-up socket bars
- ◆ Uses T8/T12 and T5/T5HO Lamps
- ◆ Available in 4 lamps configuration
- ◆ Steel housing and ends with white enamel finish

CONSTRUCTION

- ◆ Housing—Die formed from 20GA gauge cold rolled steel. End plates welded into place. Socket bridges permanently riveted to the housing. A one-piece wireway cover, up to 8Ft. in length, attaches with wing nuts.
- ◆ Sockets— $\frac{1}{4}$ twist bi-pin or optional rotary locking type.

APPLICATIONS

- ◆ Commercial
- ◆ Industrial
- ◆ Retail
- ◆ Residential
- ◆ Indirect and Direct Cove/Valence Lighting Areas.

INSTALLATION

- ◆ Designed for surface, stem or chain hanging, mounted individually or in continuous row.

ELECTRICAL

- ◆ All electrical components are UL or ETL Listed. Lamp holders provided ensure positive lamp retention.
- ◆ Sufficient knock-outs are provided for connections and through wiring.
- ◆ Electronic class P, thermally protected ballasts standard.
- ◆ Green ground screw installed in channel.
- ◆ All fixtures come equipped with ballast disconnect to meet NEC code 410.73.

APPROVALS

- ◆ ETL Listed. Suitable for dry and damp locations with ETL Damp Label.



ORDERING GUIDE

Fill in the boxes below with the corresponding **bold** options.

Example: **SC109-4-4-32-T8-B8IN-MV**

SC109		4				MV				
SERIES	FIXTURE LENGTH	NO. OF LAMPS	WATTAGE	LAMP TYPE	BALLAST TYPE	VOLTAGE	OPTIONS			
SC109	T8						EM1	Emergency Battery Back Up, 1 Lamp Operation		
	4 4FT.	4	32	T8	B8IN	MV	EM2	Emergency Battery Back Up, 2 Lamp Operation		
	8 8FT.	4	32-TAN	T8	B8IN	MV	2C	2 Circuit		
	8 8FT.	4	59	T8	B8IN	MV	DIM	Dimming—Consult Factory		
							Accessories			
	T5 / T5HO						WG109	Wire-Guard		
	4 4FT.	4	28	T5	B5P	MV	MS	Motion Sensor		
	8 8FT.	4	28-TAN	T5	B5P	MV	SS	Stem Set		
	4 4FT.	4	54	T5HO	B5HOP	MV	CS	Cable Set		
	8 8FT.	4	54-TAN	T5HO	B5HOP	MV				
	T12						Ballast			
	8 8FT.	4	60 75	T12	B2SI	MV	B8IN	T8, Instant Start NBF (Standard)		
						B5P	T5, Program Start			

Consult Factory for additional configurations and options not listed or shown.

Note:

TAN—Tandem Units, double the number of lamps

For T5/T5HO Fixtures—

T8/T5 Conversion Sockets are used to meet fixture length

Ballast

B8IN T8, Instant Start NBF (Standard)

B5P T5, Program Start

B5HOP T5 HO, Program Start

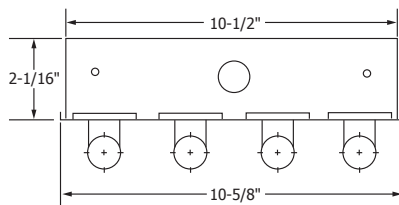
B2SI T12, Instant Start, Slimline

Voltage

MV 120-277V

DIMENSIONS

END VIEW



BACK VIEW

