

PART NUMBER:	DATE:
PROJECT#:	TYPE:
PREPARED BY:	

PART NUMBER:

FB259T8MVE

59W 2L T8 Electronic Fluorescent Ballast

Fusion T8 Electronic Fluorescent Ballasts are designed to perform to the highest standards and conform to and meet all applicable ANSI, FCC, UL & CSA requirements. They provide energy efficient fluorescent system solutions for numerous applications and for use in various fixture designs including recessed and surface mounted as well as specialty fixtures. Fusion electronic ballasts have a limited warranty providing peace of mind for the user.

FEATURES & BENEFITS:

- 59W 2 Lamp T8 E-Ballast
- Parallel lamp connection
- 120V-277 Multi-Voltage
- Instant Start

DIMENSIONS:

Sound Rating: A

APPROVALS ROHS



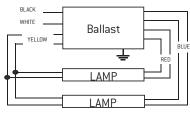




2 Lamp

WIRING DIAGRAM:

1 Lamp



Ballast

LAMP

* CAP OFF EACH YELLOW WIRE SEPERATELY

Length: 9.50" Width: 1.72" Height: 1.18" Mounting: 8.90"

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION		CASE QTY	CASE DIMENSIONS	CASE WEIGHT	
FB259T8MVE	Fusion 2L T8 Instant Start Electronic Fluorescent Ballast	1	10	340 x 250 x 80 mm - 13.39 x 9.84 x 3.15 in	6.4kg - 14.11lbs	

PERFORMANCE SPECIFICATIONS:

PART NUMBER	STARTING METHOD	LAMP CONNECTION TYPE	INPUT VOLTAGE	INPUT FREQUENCY	SOUND RATING	REMOTE MOUNTING DISTANCE		
FB259T8MVE	Instant Start	Parallel	120-277 VAC	50/60Hz	A	18ft Max.		

ELECTRICAL SPECIFICATIONS:

LAMP TYPE	# OF Lamps	LAMP WATTS	MIN. START TEMP	INPUT CURRENT (Amps) @ 120V/277V	INPUT WATTS	MAX. THD%	POWER FACTOR	MAX. LCCF	BALLAST FACTOR	BEF
FOCTO	1	F0	0°C/32°F	0.58/0.25	69	10	0.99	1.70	1.02	1.47
F96T8	2 59	59		0.92/0.40	110				0.88	0.81