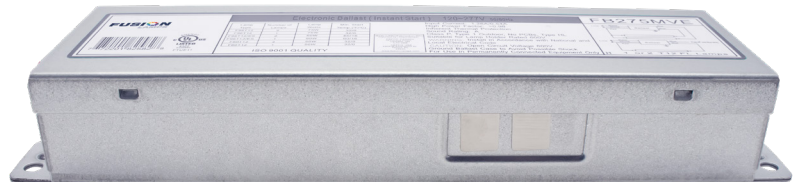


PART NUMBER:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

PART NUMBER:

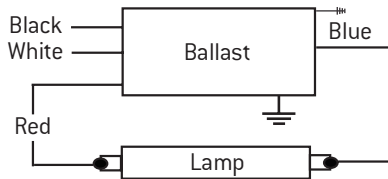
# FB275347E

75W 2L T12 Electronic Fluorescent Ballast

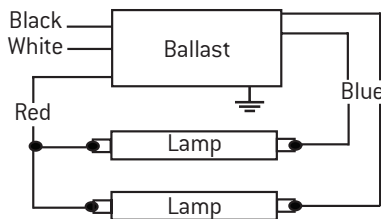


**WIRING DIAGRAM:**

**1 Lamp:**



**2 Lamp:**



Fusion T12 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:**

- 75W 2 Lamp T12 E-Ballast
- Parallel Lamp connection
- 347V
- Instant Start
- Sound Rating: A

**APPROVALS**



**DIMENSIONS:**

Length: 9.50" Width: 2.28" Height: 1.38" Mounting: 8.90"

**ORDERING INFORMATION:**

PART NUMBER	DESCRIPTION	UNIT QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FB275347E	Fusion 2L T12 Instant Start Electronic Fluorescent Ballast	1	10	480 x 275 x 100 mm - 18.90 x 10.83 x 3.93 in	9.6kg - 21.16lbs

**PERFORMANCE SPECIFICATIONS:**

PART NUMBER	STARTING METHOD	LAMP CONNECTION TYPE	INPUT VOLTAGE	INPUT FREQUENCY	SOUND RATING	REMOTE MOUNTING DISTANCE
FB275347E	Instant Start	Parallel	347 VAC	50/60Hz	A	18ft Max.



PART NUMBER:

# FB275347E

75W 2L T12 Electronic Fluorescent Ballast

ELECTRICAL SPECIFICATIONS:

LAMP TYPE	# OF LAMPS	LAMP WATTS	MIN. START TEMP	INPUT CURRENT (Amps)	INPUT WATTS	MAX. THD%	POWER FACTOR	MAX. LCCF	BALLAST FACTOR	BEF
F96T12	1	75	0°C/32°F	0.26	90	15	0.99	1.60	1.19	1.32
	2			0.44	150	1.00			0.67	
F96T12/ES	1	60	16°C/60°F	0.19	67	10			1.14	1.70
	2			0.34	117				1.00	0.85
F60T12	1	28	0°C/32°F	0.17	58				1.21	2.09
	2			0.27	94				1.03	1.10

ELECTRONIC FLU BALLASTS

