

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

PART NUMBER:

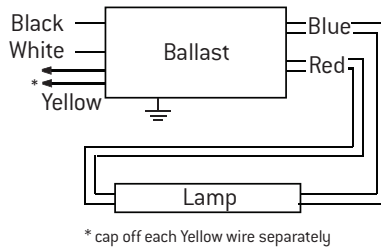
FB240347E

40W 2L T12 Electronic Fluorescent Ballast

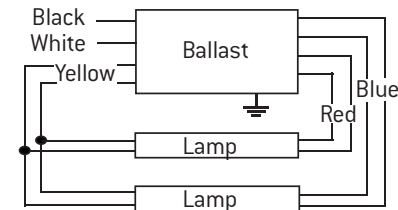


WIRING DIAGRAM:

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:

- 40W 2 Lamp T12 H0 E-Ballast
- Series lamp connection
- 347V
- Rapid Start
- Sound Rating: A

APPROVALS



DIMENSIONS:

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

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	UNIT QTY	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FB240347E	Fusion 2L T12 Rapid Start Electronic Fluorescent Ballast	1	10	480 x 330 x 120 mm - 18.90 x 12.99 x 4.72 in	15.3kg - 33.73lbs

PERFORMANCE SPECIFICATIONS:

PART NUMBER	STARTING METHOD	LAMP CONNECTION TYPE	INPUT VOLTAGE	INPUT FREQUENCY	SOUND RATING	REMOTE MOUNTING DISTANCE
FB240347E	Rapid Start	Series	347V	50/60Hz	A	10ft Max.



PART NUMBER:

FB240347E

40W 2L T12 Electronic Fluorescent Ballast

ELECTRICAL SPECIFICATIONS:

LAMP TYPE	# OF LAMPS	LAMP WATTS	MIN. START TEMP	INPUT CURRENT (Amps) @120/277V	INPUT WATTS	MAX. THD%	POWER FACTOR	MAX. LCCF	BALLAST FACTOR	BEF
FT 40W	1	40	-29 °C / -20 °F	0.13	44	15	0.98	1.70	0.93	2.11
	2			0.24	82	10	0.99		0.90	1.10
FT 39W	1	39		0.13	44	15	0.98		0.93	2.11
	2			0.24	82	10	0.98		0.90	1.10
FT 36W	1	36		0.10	34	25	0.94		0.94	2.76
	2			0.18	60	10	0.98		0.91	1.52

ELECTRONIC FLU BALLASTS

