

C240PUNVHP-B

APPLICATION and PERFORMANCE SPECIFICATION

Description: Electronic compact fluorescent ballast for (2/1) FT40W/2G11 and (2/1) FT40WES/2G11

- Line Voltage: 120Vac to 277Vac, $\pm 10\%$, 50-60Hz
- High Power Factor
- Programmed Rapid Start
- Series Lamp Connection

Model	Line Volts	Lamp		Input Watts	Nominal Line Amps	Ballast Factor	Power Factor (min.)	THD	Crest Factor
		Type	#						
C240PUNVHP-B	120	FT40W/2G11	2	76	0.63	0.90	0.98	< 10%	<1.5
	277	FT40W/2G11	2	73	0.27	0.90	0.98	< 10%	<1.5
C240PUNVHP-B	120	FT40W/2G11	1	41	0.34	1.00	0.95	< 10%	<1.5
	277	FT40W/2G11	1	40	0.15	1.00	0.95	< 10%	<1.5
C240PUNVHP-B	120	FT40WES/2G11	2	71	0.59	1.00	1.00	< 10%	<1.6
	277	FT40WES/2G11	2	68	0.25	1.00	0.98	< 12%	<1.7
C240PUNVHP-B	120	FT40WES/2G11	1	36	0.30	1.00	1.00	< 10%	<1.8
	277	FT40WES/2G11	1	34	0.13	1.00	0.95	< 10%	<1.9

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Meets ANSI Standard C82.11
- Meets FCC Part 18 (Non-Consumer), Limits for EMI/RFI
- Operating Frequency Range: 60-70 kHz
- **Auto-Reset Shutdown Circuit** per NEMA Recommendations
 - Lamp relights upon insertion in socket.

Safety:

- No PCB's
- UL listed (Class P)
 - Type 1, Outdoor
- CSA Certified

Application:

- Minimum Starting Temperature: 0° F, -18° C
- Maximum Ambient Temperature: 122° F, 50° C
- Maximum Case Temperature (@ t_c): 167° F, 75° C
- Sound Rated: A
- Lead configuration:
 - Left - Black/White (25"/25")
 - Right - Red/Yellow/Blue (33"/48"/33")
- Remote Mounting
- Consult factory for Tandem Wiring

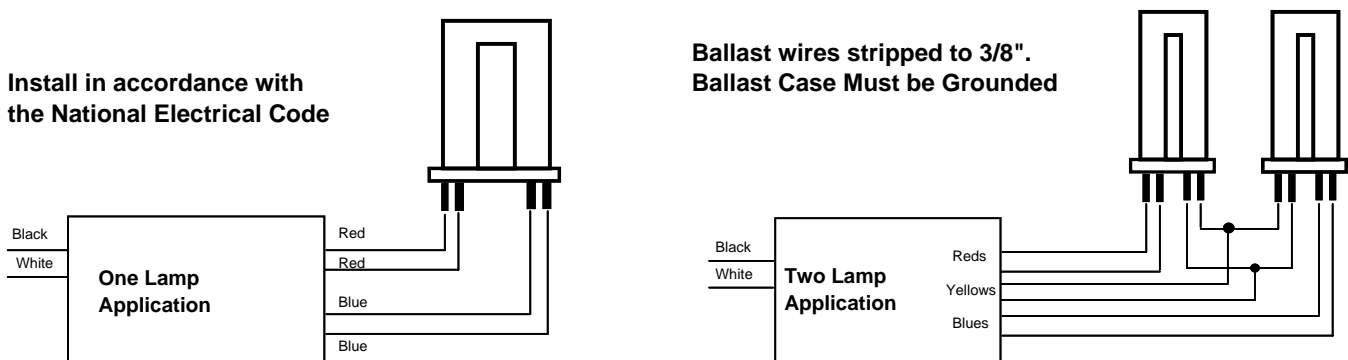
Physical Parameters

Overall Length:	9.50"
Width:	1.50"
Mounting:	8.91"
Height:	1.00"
Weight:	1.1 lbs
Qty/ Carton:	12
Color:	Black
Can Material:	Metal

Warranty:

Universal Lighting Technologies warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 5 years from date of manufacture when properly installed and under normal conditions of use. Call **1-800-BALLASTx800** for technical assistance.

Manufactured in North America



Note: For one lamp application cap both yellow leads and insulate to 600V.