

726-L-VLH-WS-TC-P

Application and Performance Specifications

Description: Electromagnetic ballast for (2) fluorescent lamps as indicated below:

- Line Voltage: 120 vac, + 5%, - 10%, 60Hz
- Rapid Start
- Series Lamp Operation
- High Power Factor

Typical Performance Data								
Lamp		Input Current (Amps)	Input Power (Watts)	Power Factor	Ballast Factor	Ballast Efficacy Factor	T.H.D. %	Crest Factor
Type	#							
FC16T9	1 ea	0.54	61	> .90	.65	1.06	> 32	< 1.7
FC12T9	1 ea	0.54	61	> .90	.65	1.06	> 32	< 1.7
FC12T9	1 ea	0.41	47	> .90	.68	1.44	< 32	< 1.7
FC8T9	1 ea	0.41	47	> .90	.68	1.44	< 32	< 1.7

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Designed in accordance with ANSI C82.1
- Compatible with PLC and IR systems
- Lead type circuit

Safety:

- No PCB's
- UL listed (Class P, Indoor and Type 1 Outdoor, HL)
- CSA Certified
- Thermally Protected

Application:

- Minimum Starting Temperature: 50° F, 10° C
- Maximum Ballast Case Temperature not to exceed 90° C
- Sound Rated: A
- Remote Mounting: 20 feet with minimum 18 AWG
(refer to TechNote # 7b for other wire sizes/lengths)

Mechanical:

- Length: 6 19/32"
 - Width: 2 3/8"
 - Height: 1 1/2"
 - Lead Length (inches, ± 1):
- | | |
|-------------------|----|
| White, Black | 11 |
| Red (2), Blue (2) | 9 |
| Yellow (4) | 9 |
- Weight: 2.6 lbs.

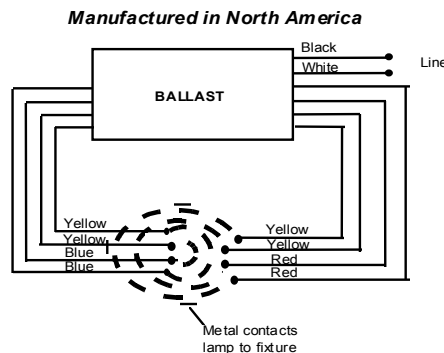
Overall Mounting
6" 6"

Footnote:

* Available only in white cans

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 24 months from date of manufacture when properly installed and under normal conditions of use. Call **1-800-BALLASTx800** for technical assistance.



Ballast must be grounded. Install in accordance with National Electric Code.