

Product Information

708-TC-P

Application and Performance Specifications

Description: Electromagnetic ballast of (1) fluorescent lamp as indicated below:

• Line Voltage: 120 vac, + 5%, - 10%, 60Hz

Rapid Start

Low Power Factor

Typical Performance Data									
Lamp		Input Current	Input Power	Power	Ballast	Ballast Efficacy	T.H.D.	Crest	
Туре	#	(Amps)	(Watts)	Factor	Factor	Factor	%	Factor	
F32T8	1	0.63	40	< .60	.85	2.13	< 20	< 1.7	
F32T8/U	1	0.6	39	< .60	.81	2.08	< 20	< 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
- · Lag type circuit

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)

Safety:

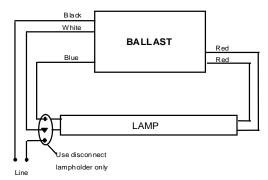
- No PCB's
- UL listed (Class P, Indoor and Type 1 Outdoor, HL)
- CSA Certified
- · Thermally Protected

Mechanical:		Overall	Mounting
Length:		6 7/16"	6"
Width:		1 7/8"	
Height:		1 1/2"	
 Lead Length 	(inches, ± 1):		
	Black	9	
	White	23	
	Red (2)	35	
	Blue	23	
Weight:		2 lbs.	

Warranty:

The manufacturer 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.

Manufactured in North America



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