

- **Description:** Electromagnetic ballast for (1) 2-pin compact fluorescent lamp as indicated:
- Line Voltage: 120 vac, + 5%, - 10%, 60Hz
- Low Power Factor
- Preheat Start

Typical Performance Data								
Lamp		Input Current (Amps)	Input Power (Watts)	Power Factor	Ballast Factor	Ballast Efficacy Factor	T.H.D. %	Min. Start Temp (°C)
Type	#							
CFT5W/G23	1	0.19	11	< .46	1.00	9.09	< 10	-17.8
CFT7W/G23	1	0.18	11	< .50	1.00	9.09	< 10	-17.8
CFT9W/G23	1	0.16	11	< .56	0.86	7.82	< 10	-3.9

Performance:

- Designed in accordance with ANSI C82.1
- Compatible with PLC and IR systems
- Reactor 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 (6.1m) with minimum 18 AWG

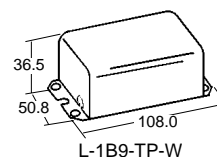
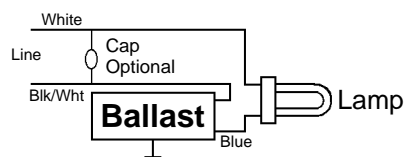
(refer to TechNote # 7b for other wire sizes/lengths)

Safety:

- No PCB's
- UL listed (Indoor)
- CSA Certified

Mechanical:

- | | | |
|---------------------------|---------|----------|
| | Overall | Mounting |
| • Length: | 77.8mm | 69.9mm |
| • Width: | 45.2mm | |
| • Height: | 33.8mm | |
| • Lead Length (± 25.4mm): | | |
| Yellow | 254.0mm | |
| Yellow | 254.0mm | |
| • Weight (net): | 316g | |



Ballast must be grounded. Install in accordance with National Electrical Code (NEC).