



# **Standard**

# STANDARD MAG BALLAST (1) FC8T9 & (1) FC12T9 120V

Available for many fluorescent lamp types sold today, including Preheat, Rapid Start, 2-pin CFL, Slimline, High Output, Very High Output and Circline. Magnetic ballasts can be used in any application where these lamps are used.

#### **Product data**

| General Information           |                      |
|-------------------------------|----------------------|
| Lamp Type                     | FC8T9 & amp; FC12T9  |
| Number of Lamps               | 2 piece/unit         |
| Lamp Footage                  | -                    |
| Ballast Type                  | Magnetic Fluorescent |
| Base Model                    | RS2232TPW            |
| Suitable For Outdoor Use      | Yes                  |
| Automatic Restart             | Yes                  |
|                               |                      |
| Operating and Electrical      |                      |
| Input Voltage                 | 120 V                |
| Input Frequency               | 60 Hz                |
| Total Harmonic Distortion USA | 15 %                 |
| Ignition Method               | Rapid Start          |
| Crestfactor (Nom)             | 1.7                  |
| Ignition Time (Nom)           | 1s                   |
| Ballast Factor (Nom)          | 0.7                  |
| Power Factor (Nom)            | 0.97                 |
| Input Current (Nom)           | 0.4 A                |
| Input Power (Nom)             | 46 W                 |
| Rated Lamp Power              | 22 & 32 W            |

| Wiring                                   |                                     |
|--|-------------------------------------|
| Wire Striplength                         | 0.50/0.375 mm                       |
| Lamp Connection                          | Series                              |
| Wire Length by Color                     | See data sheet                      |
| Wire Gauge (Nom)                         | 18AWG mm                            |
| Wire Type                                | Solid                               |
| Remote Wiring Configuration Allowed      | Yes                                 |
| Tandem Wiring Configuration Allowed      | No                                  |
| Through Wiring Configuration Allowed     | No                                  |
| Max Ballast-Lamp Distance Remote Wiring  | 30'                                 |
| Max Ballast-Lamp Distance Tandem Wiring  | -                                   |
| Max Ballast-Lamp Distance Through Wiring | -                                   |
|  |                                     |
| Mechanical and Housing                   |                                     |
| Housing Material                         | Metal                               |
| Housing                                  | T1                                  |
| Housing Dimensions                       | 6.5" × 2.38" × 1.5"                 |
|  |                                     |
| Approval and Application                 |                                     |
| EMC Immunity Standard                    | FCC Non-Consumer                    |
| Approval Marks                           | CSA certificate UL certificate RoHS |
|  | Compliant                           |
| Hum And Noise Level                      | A                                   |
|  |                                     |

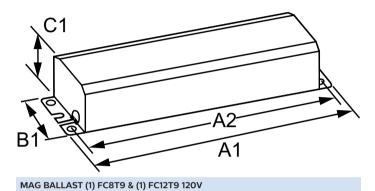
Datasheet, 2019, March 22 data subject to change

## **Standard**

| UL Recognized      | No                                   |
|--------------------|--------------------------------------|
|                    |                                      |
| Product Data       |                                      |
| Order product name | STANDARD MAG BALLAST (1) FC8T9 & (1) |
|                    | FC12T9 120V                          |
| EAN/UPC - Product  | 781087043240                         |
| Order code         | 913700501131                         |

| Numerator - Quantity Per Pack   | 1            |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 10           |
| Material Nr. (12NC)             | 913700501131 |
| Net Weight (Piece)              | 1.139 kg     |

### Dimensional drawing



| Product                                     | A1 A2 B1 C1                |
|---|----------------------------|
| STANDARD MAG BALLAST (1) FC8T9 & (1) FC12T9 | 6.5 in 6 in 2.38 in 1.5 in |
| 120V  |                            |

