



Standard

STANDARD MAG BALLAST (2) F96T12/VHO 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 | F96T12/VHO | | | |
| Number of Lamps | 1/2 piece/unit | | | |
| Lamp Footage | - | | | |
| Ballast Type | Magnetic Fluorescent | | | |
| Base Model | RC2S200TP | | | |
| Suitable For Outdoor Use | Yes | | | |
| Automatic Restart | Yes | | | |
| | | | | |
| Operating and Electrical | | | | |
| Input Voltage | 120 V | | | |
| Input Frequency | 60 Hz | | | |
| Max THD | 20 % | | | |
| Starting Method | Rapid Start | | | |
| Lamp Current Crest Factor (Nom) | 1.7 | | | |
| Ignition Time (Nom) | 1s | | | |
| Ballast Factor (Nom) | 0.8 | | | |
| Power Factor (Nom) | 0.98 | | | |
| Input Current (Operating) (Nom) | 2.88 A | | | |
| Input Power (Nom) | 320 W | | | |
| Rated Lamp Watts | 215 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 | Yes | | | |
| Through Wiring Configuration Allowed | Yes | | | |
| Max Ballast-Lamp Distance Remote Wiring | 15' | | | |
| Max Ballast-Lamp Distance Tandem Wiring | Any = 15' | | | |
| Max Ballast-Lamp Distance Through Wiring | Any = 15' | | | |
| | | | | |
| Mechanical and Housing | | | | |
| Housing Material | Metal | | | |
| Housing | R11 | | | |
| Housing Dimensions | 14.31" x 3.19" x 2.63" | | | |
| | | | | |
| Approval and Application | | | | |
| EMC Immunity Standard | FCC Non-Consumer | | | |
| Approbation Marks | CSA certificate UL certificate RoHS | | | |
| | Compliant | | | |
| Sound Rating | A | | | |
| UL Recognized | No | | | |
| | | | | |
| | | | | |

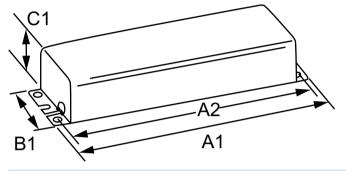
Datasheet, 2019, March 22 data subject to change

Standard

| Product Data | |
|-------------------------------|-------------------------------------|
| Order product name | STANDARD MAG BALLAST (2) F96T12/VHO |
| | 120V |
| EAN/UPC - Product | 781087221822 |
| Order code | RC2S200TPI |
| Numerator - Quantity Per Pack | 1 |

| Numerator - Packs per outer box | 1 |
|---------------------------------|--------------|
| Material Nr. (12NC) | 913710310001 |
| Net Weight (Piece) | 6.501 kg |

Dimensional drawing



MAG BALLAST (2) F96T12/VHO 120V

| Product | A1 | A2 | B1 | C1 |
|-------------------------------------|----------|----------|---------|---------|
| STANDARD MAG BALLAST (2) F96T12/VHO | 14.31 in | 13.75 in | 3.19 in | 2.63 in |
| 1201/ | | | | |

