



Centium T8 Instant Start

CENTIUM ELE BALLAST (2) F32T8 120-277V

Reliable and energy efficient Philips Advance's Centium commercial grade specifications, plus added benefits of lamp striation reduction technology.

Product data

| General information | |
|-------------------------------|------------------------|
| Lamp Type | F32T8 |
| Number of Lamps | 2 piece/unit |
| Ballast Type | Electronic Fluorescent |
| Base Model | ICN2M32MC |
| Suitable For Outdoor Use | Yes |
| Automatic Restart | Yes |
| | |
| Operating and electrical | |
| Input Voltage | 120 to 277 V |
| Input Frequency | 50 to 60 Hz |
| Total Harmonic Distortion USA | 10 % |
| Ignition Method | Instant Start |
| Crestfactor (Nom) | 1.7 |
| Ignition Time (Nom) | 0.1 s |
| Ballast Factor (Nom) | 0.88 |
| Power Factor (Nom) | 0.98 |
| Input Current (Max) | 0.50 A |
| Input Current (Min) | 0.21 A |
| Input Power (Nom) | 59 W |
| Rated Lamp Power | 32 W |
| | |

| Wiring | | |
|--|----------------|--|
| Color Input Terminals | No terminals | |
| Color Output Terminals | No terminals | |
| 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 | 20' | |
| Max Ballast-Lamp Distance Tandem Wiring | Any = 20' | |
| Max Ballast-Lamp Distance Through Wiring Any = 20' | | |
| Connector Type | No connector | |
| | | |
| Temperature | | |
| T-Case Maximum (Nom) | 70 ℃ | |
| | | |
| Mechanical and housing | | |
| Housing Material | Metal | |
| Housing | MC | |

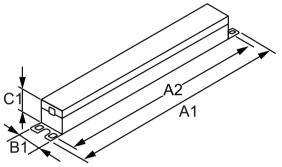
Datasheet, 2023, January 9 data subject to change

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| Housing Dimensions | 9.5" x 1.08" x 1.05" |
|--------------------------|--|
| | |
| Approval and application | |
| EMC Immunity Standard | FCC Non-Consumer |
| Approval Marks | CSA certificate UL certificate CEC Listing |
| | CSA E RoHS Compliant |
| Hum And Noise Level | A |
| UL Recognized | No |
| | |
| Product data | |
| Order product name | CENTIUM ELE BALLAST (2) F32T8 120-277V |

| EAN/UPC - Product | 781087037546 |
|---------------------------------|--------------|
| Order code | 913710263801 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 913710263801 |
| Net Weight (Piece) | 0.332 kg |
| | |

Dimensional drawing



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Product

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