



Centium T8 Instant Start

CENTIUM ELE BALLAST (1) 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 | 1 piece/unit |
| Ballast Type | Electronic Fluorescent |
| Base Model | ICN132MC |
| Suitable For Outdoor Use | Yes |
| Automatic Restart | Yes |
| Operating and Electrical | |
| Input Voltage | 120 to 277 V |
| Input Frequency | 50 to 60 Hz |
| Max THD | 10 % |
| Starting Method | Instant Start |
| Lamp Current Crest Factor (Nom) | 1.7 |
| Ignition Time (Nom) | 0.1 s |
| Ballast Factor (Nom) | 0.88 |
| Power Factor (Nom) | 0.98 |
| Input Current (Operating) (Max) | 0.25 A |
| Input Current (Operating) (Min) | 0.11 A |
| Input Power (Nom) | 30-30 W |
| Rated Lamp Watts | 32 W |
| Wiring | |
| Color Input Terminals | No terminals |
| Color Output Terminals | No terminals |

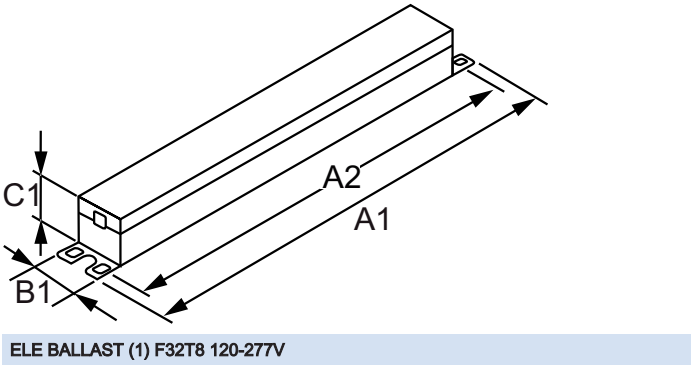
| Wire Striplength | 0.50/0.375 mm |
|--|---|
| Lamp Connection | Parallel |
| Wire Length by Color | See data sheet |
| Wire Gauge (Nom) | 18AWG mm |
| Wire Type | Solid |
| Remote Wiring Configuration Allowed | Yes |
| Tandem Wiring Configuration Allowed | No |
| Through Wiring Configuration Allowed | No |
| Max Ballast-Lamp Distance Remote Wiring | 20' |
| Max Ballast-Lamp Distance Tandem Wiring | NA |
| Max Ballast-Lamp Distance Through Wiring | NA |
| Connector Type | No connector |
| Temperature | |
| T-Case Maximum (Nom) | 70 °C |
| Mechanical and Housing | |
| Housing Material | Metal |
| Housing | MC |
| Housing Dimensions | 9.5" x 1.08" x 1.05" |
| Approval and Application | |
| EMC Immunity Standard | FCC Non-Consumer |
| Approbation Marks | CSA certificate UL certificate CEC Listing RoHS Compliant |

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| | |
|--------------------|---------------------|
| Sound Rating | A |
| UL Recognized | No |
| Product Data | |
| Order product name | CENTIUM ICN132MC35I |
| EAN/UPC - Product | 781087037478 |
| Order code | ICN132MC35I |

| | |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 913710264301 |
| Net Weight (Piece) | 0.314 kg |

Dimensional drawing



| Product | A1 | A2 | B1 | C1 |
|---------------------|---------|---------|---------|---------|
| CENTIUM ICN132MC35I | 9.50 in | 8.91 in | 1.08 in | 1.05 in |

