



Capacitors for HID lamp circuits

CP 32ET28

Compensating capacitors are AC capacitors designed for individual correction of the power factor of transformers and magnetic ballasts in discharge lamps (e.g. fluorescent lamps, halogen and metal halide lamps, high-pressure mercury lamps, sodium lamps) in mains with a frequency of 50 or 60Hz. This allows for an improvement of the luminary's power factor to cosµ<gt/>>gt/>0.85

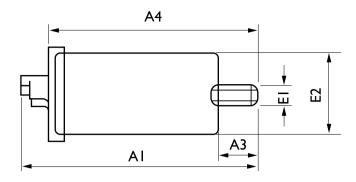
Product data

| Operating and Electrical | | | |
|-----------------------------|--|--|--|
| Input Voltage | 250 V | | |
| Line Frequency | 50 to 60 Hz | | |
| Input Frequency | 50 to 60 Hz | | |
| | | | |
| Wiring | | | |
| Connector Type Output Termi | nals push in connector or insulated wires or flat quick- | | |
| | connector | | |
| | | | |
| Temperature | | | |
| Ambient temperature range | -40 ℃ to 85 ℃ | | |
| | | | |
| Mechanical and Housing | | | |
| Housing | M8x10 | | |
| | | | |
| Approval and Application | | | |
| Approval Marks | Conform GB18489-2001 Conform GB/T18504-2001 | | |
| | CE marking VDE certificate China Quality Certificate | | |
| | CB Certificate | | |

| Product Data | | |
|---------------------------------|-----------------|--|
| Product Data | | |
| Order product name | CP 32ET28 | |
| Full product name | CP 32ET28 | |
| Full product code | 871016306695000 | |
| Order code | 913710012390 | |
| Material Nr. (12NC) | 913710012390 | |
| Numerator - Quantity Per Pack | 1 | |
| EAN/UPC - Product/Case | 8710163150307 | |
| Numerator - Packs per outer box | 72 | |
| EAN/UPC - Case | 8710163066950 | |
| | | |

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Dimensional drawing



| Product | E2 | A1 | A4 |
|-----------|---------|----------|----------|
| CP 32ET28 | 38.0 mm | 120.0 mm | 108.0 mm |



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