



HF-Performer III for TL-D lamps

HF-P 118/136 TL-D III 220-240V 50/60 Hz

HF-Performer III TLD is a sustainable, slim and high-frequency electronic ballast for TL-D fluorescent lamps. It is ideal for applications where high energy efficiency is required. The HF-Performer III range has a robust design, meets all relevant international safety and performance standards and is energy-efficient (CELMA EEI A2).

Product data

| Operating and electrical | | T-Case maximum (max.) | |
|--|---|-----------------------------------|---|
| Input Voltage | 220 to 240 V | | 80 °C |
| Line Frequency | 50 to 60 Hz | Mechanical and housing | |
| Input frequency | 50 to 60 Hz | Housing | L 280x30x28 |
| Inrush current width | 0.25 ms | Approval and application | |
| Inrush current peak (max.) | 18 A | Ingress protection code | IP20 [Finger-protected] |
| Number of products on MCB (16 A type B) (nom.) | 28 | Energy efficiency index | A2 BAT |
| Wiring | | Safety standard | IEC 61347-2-3 |
| Connector type input terminals | WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring] | Environmental standard | ISO 14001 |
| Connector type output terminals | WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring] | Approval marks | CE marking ENEC certificate VDE-EMV certificate |
| Temperature | | Product data | |
| Ambient temperature range | -25 °C to 60 °C | Full EOC | 872790091164000 |
| T-case lifetime (nom.) | 80 °C | Order product name | HF-P 118/136 TL-D III 220-240V 50/60 Hz |
| | | Order code | 91164000 |
| | | SAP numerator – quantity per pack | 1 |
| | | Numerator – packs per outer box | 12 |
| | | Material number (12NC) | 913713031566 |

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| | |
|-------------------|---|
| Full product name | HF-P 118/136 TL-D III 220-240V 50/60 Hz |
| EAN/UPC - Case | 8727900911640 |



Dimensional drawing

A2

| Product | D1 | C1 | A1 | A2 | B1 |
|--|--------|---------|----------|----------|---------|
| HF-P 118/136 TL-D III 220-240V 50/60 Hz | 4.2 mm | 28.0 mm | 280.0 mm | 265.0 mm | 30.0 mm |

