



HF-Performer III for TL-D lamps

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

HF-Performer III TL-D III ballasts offer maximum versatility and meet all of the necessary commercial grade specifications. They also offer the added benefits of lamp striation reduction technology, making these ballasts compatible with energy-saving lamps. As such, these ballasts are part of an overall high-efficiency lighting system that may help you or your customers to achieve any international or local energy code you need to comply with. HF-Performer III TL-D III ballasts are the ideal choice for a broad range of new construction and retrofit applications within the commercial sector, including general surface mounting or office lighting, parking garages, warehouses, waterproof and other applications.

Product data

| Operating and Electrical | |
|--|--------------|
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| Inrush Current Width | 0.25 ms |
| Inrush Current Peak (Max) | 18 A |
| Number of Products on MCB (16A Type B) (Nom) | 28 |

| Wiring | |
|--------------------------------|---|
| Connector Type Input Terminals | WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring] |

| | |
|---------------------------------|---|
| Connector Type Output Terminals | WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring] |
|---------------------------------|---|

| Temperature | |
|---------------------------|-----------------|
| Ambient temperature range | -25 °C to 60 °C |
| T-Case Lifetime (Nom) | 80 °C |
| T-Case Maximum (Max) | 80 °C |

| Mechanical and Housing | |
|------------------------|-------------|
| Housing | L 280x30x28 |

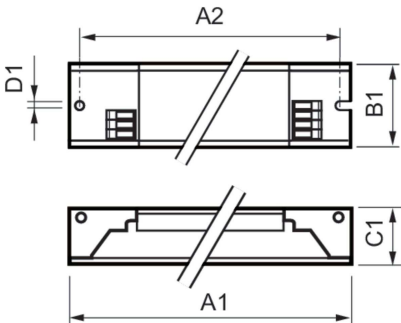
| Approval and Application | |
|--------------------------|-------------------------|
| Ingress protection code | IP20 [Finger-protected] |
| Energy Efficiency Index | A2 BAT |
| Safety Standard | IEC 61347-2-3 |

HF-Performer III for TL-D lamps

| | |
|------------------------|---|
| Environmental Standard | ISO 14001 |
| Approval Marks | CE marking ENEC certificate VDE-EMV certificate |
| Product Data | |
| Order product name | HF-P 118/136 TL-D III 220-240V 50/60 Hz |
| Full product name | HF-P 118/136 TL-D III 220-240V 50/60 Hz |
| Full product code | 872790091164000 |

| | |
|---------------------------------|---------------|
| Order code | 91164000 |
| Material Nr. (12NC) | 913713031566 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500999641 |
| Numerator - Packs per outer box | 12 |
| EAN/UPC - Case | 8727900911640 |

Dimensional drawing



| 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 |

