

# HF-Selectalume II for TL5 lamps

## HF-S 254 TL5 II 220-240V 50/60Hz

HF-Selectalume II TL5 is the most cost-effective, reliable and outstanding solution for fluorescent lamps. 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-Selectalume II TL5 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. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightening surge or any other necessary electrical protection as deemed in such typical installation & application.

### Product data

| Operating and Electrical | |
|---|---|
| **Input Voltage** | 220 to 240 V |
| **Line Frequency** | 50 to 60 Hz |
| **Input Frequency** | 50 to 60 Hz |
| **Earth Leakage Current (Max)** | 0.5 mA |
| **Inrush Current Width** | 0.38 ms |
| **Inrush Current Peak (Max)** | 28 A |

| Wiring | |
|---|---|
| **Connector Type Input Terminals** | WAGO 744 connector |
| **Connector Type Output Terminals** | WAGO 744 connector [Suitable for manual wiring] |

| Temperature | |
|---|---|
| **Ambient temperature range** | -15 °C to 50 °C |
| **T-Case Lifetime (Nom)** | 75 °C |
| **T-Case Maximum (Max)** | 75 °C |

| Mechanical and Housing | |
|---|---|
| **Housing** | L 280x30x21 |

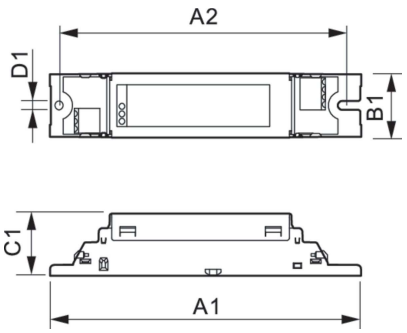
| Approval and Application | |
|---|---|
| **Ingress protection code** | IP20 [Finger-protected] |
| **Energy Efficiency Index** | A2 BAT |
| **Approval Marks** | F-Marking CE marking ENEC certificate CCC certificate C-Tick certificate PSB certification TISI marking SIRIM approval CB Certificate CCC certificate VDE-EMV certificate |

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| Product Data | |
|---|---|
| **Order product name** | HF-S 254 TL5 II 220-240V 50/60Hz |
| **Full product name** | HF-S 254 TL5 II 220-240V 50/60Hz |
| **Full product code** | 872790090562500 |
| **Order code** | 913713033766 |
| **Material Nr. (12NC)** | 913713033766 |

| | |
|---|---|
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 8711500999382 |
| **Numerator - Packs per outer box** | 12 |
| **EAN/UPC - Case** | 8727900905625 |

## Dimensional drawing




| Product | D1 | C1 | A1 | A2 | B1 |
|---|---|---|---|---|---|
| HF-S 254 TL5 II 220-240V 50/60Hz | 4.1 mm | 21.5 mm | 360.0 mm | 350.0 mm | 30.0 mm |

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