

# Lighting

**PHILIPS** 

# HF-Selectalume II for TL5 lamps

## HF-S 3/424 TL5 II 220-240V 50/60Hz

HF-Selectalume II is the most cost-effective, reliable, slim and affordable fluorescent solution, with highly disruptive technology for energy saving, system flexibility and unsurpassed performance. The cost-saving HF-Selectalume II has a robust design which meets all relevant international safety and performance standards. HF-Selectalume II is intended for use with indoor lighting fixtures such as spotlights, downlights and recessed luminaires, which are largely used in office, retail, industry, hotel, restaurant and other applications where control devices are installed with occasional On/Off switching activity

#### **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                | 0.35 ms                                 |
| Inrush Current Peak (Max)           | 30 A                                    |
| Number of Products on MCB (16A Type | 15                                      |
| B) (Nom)                            |   |
|                                     |   |
| 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                         |

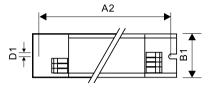
| T-Case Lifetime (Nom)    | 75 ℃   |
|--------------------------|--|
| T-Case Maximum (Max)     | 75 °C  |
|                          |  |
| Mechanical and Housing   |  |
| Housing                  | L 280x39x21.5                                    |
|                          |  |
| Approval and Application |  |
| 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                  |
|                          |  |
| Product Data             |  |
| Order product name       | HF-S 3/424 TL5 II 220-240V 50/60Hz               |
| Full product name        | HF-S 3/424 TL5 II 220-240V 50/60Hz               |
|                          |  |

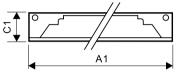
### HF-Selectalume II for TL5 lamps

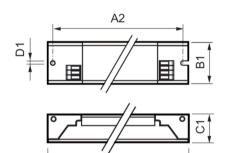
| Full product code             | 872790093937800 |
|-------------------------------|-----------------|
| Order code                    | 913713034666    |
| Material Nr. (12NC)           | 913713034666    |
| Numerator - Quantity Per Pack | 1               |
| EAN/UPC - Product/Case        | 8727900939378   |

| Numerator - Packs per outer box | 10            |
|---------------------------------|---------------|
| EAN/UPC - Case                  | 8727900939385 |

#### Dimensional drawing







A1

HF-S 3/424 TL5 II 220-240V 50/60Hz

Product

| Product                            | A1     | B1    | C1      | A2     | B2 | D1     |
|------------------------------------|--------|-------|---------|--------|----|--------|
| HF-S 3/424 TL5 II 220-240V 50/60Hz | 280 mm | 39 mm | 21.5 mm | 265 mm |    | 4.2 mm |



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 15 - data subject to change