

Philips CorePro LED PLL HF 16W 8xx 4P 2G11



Ballast Compatibility

KEY

| | |
|--|--|
| | Ballast is compatible |
| | Ballast is compatible, light output may differ >10% compared to specifications |
| | Ballast is not compatible |

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| | | | CorePro LED PLL HF 16W 8xx 4P 2G11 929001381502 929001381602 929001381702 |
|--------------------------|---|--------------|--|
| | | | AC (50Hz) on HF Ballast Compatible |
| | Ballast type | 10nc | Lamps on ballast |
| PHILIPS | HF-P 136 TL-D III 220-240V 50/60Hz IDC | 913713031566 | 1 |
| | HF-P 236 TL-D III 220-240V 50/60Hz IDC | 913713031666 | 2 |
| | HF-S 136 TL-D II 220-240V 50/60Hz | 913713032166 | 1 |
| | HF-S 236 TL-D II 220-240V 50/60Hz | 913713032466 | 2 |
| | HF-E 136 TL-D II 220-240 50/60Hz | 913713041066 | 1 |
| | HF-E 236 TL-D II 220-240 50/60Hz | 913713041166 | 2 |
| | HF-S 336 TL-D II 220-240V 50/60Hz | 913713032766 | 3 |
| | HF-PI 1 14/21/24/39 T5 EII 220-240V | 913700624066 | 1 |
| | HF-PI 2 14/21/24/39 T5 EII 220-240V | 913700624266 | 2 |
| | HF-P 136 PLL EII 220-240V 50/60Hz | 913700192066 | 1 |
| | HF-P 236 PLL EII 220-240V 50/60Hz | 913700192366 | 2 |
| | HF-P 136 PLL III 220-240V 50/60Hz | 913713028466 | 1 |
| | HF-P 236 PLL III 220-240V 50/60Hz | 913713028566 | 2 |
| | HF-P 136 PLL 220-240 | 9137001145 | 1 |
| | HF-R 236 TL-D EII 220-240V 50/60Hz | 913700609366 | 2 |
| | HF-Regulator 236 PLL EII 220-240V 50/60Hz | 913700620066 | 2 |
| | HF-R 136 PLL 220-240 | 9137001156 | 1 |
| | HF-R 236 PLL 220-240 | 9137001157 | 2 |
| | HF-RI TD I 14/21/24/39 T5 E+ | 9137006983 | 1 |
| | HF-B 136 TLD 220-240 | 9137001122 | 1 |
| HF-B 136 TLD EII 220-240 | 9137001926 | 1 | |
| HF-B 236 TLD EII 220-240 | 9137001928 | 2 | |
| OSRAM | Qti 1x14/24/21/39 GII | | 1 |
| | Qti 2x14/24/21/39 GII | | 2 |
| | QT-M 2x26-42/220-240 S | | 2 |
| | QTP-DL 1x36-40 | | 1 |
| | QTP-DL 2x36-40 | | 2 |
| | QTP-M 1x26-42 | | 1 |
| | QTP-M 2x26-32 | | 2 |
| | QTP-OPTIMAL 2x18-40 | | 2 |
| | Quictronic QT 1x36/230 | | 1 |
| | QT-M 1x26-42/230-240 S | | 1 |
| QT-M 2x26-32/230-240 S | | 2 | |
| HELVAR | EL1x39/36ngn5 | | 1 |
| | EL2x39/36ngn5 | | 2 |
| | EL2x39/36s | | 2 |
| | EL1/2x36/38TCs - Single | | 1 |
| | EL1/2x36/38TCs - Single | | 1 |
| EL1/2x18-42TCs - Single | | 1 | |
| VOSSLON SCHWABE | ELXc 140.862 | 188140 | 1 |
| | ELXc 240.863 | 188616 | 2 |
| | ELXc 142.872 | 188700 | 1 |
| | ELXc 242.837 | 188643 | 2 |
| | ELXc 236.208 | 188705 | 2 |
| | ELXc 142.876 | 188888 | 1 |
| | ELXc 242.877 | 188889 | 2 |
| TRIDONIC | PC 1/36 TCL PRO | 22176141 | 1 |
| | PC 2/36 TCL PRO | 22176170 | 2 |
| | PC 3/36 T8 PRO | 22176231 | 3 |
| | PC 1/14-35/24/39 T5 PRO-M Ip | 22176182 | 1 |
| | PC 2/14-21/24/39 T5 PRO-M Ip | 22176185 | 2 |
| | PC 1x36 T8 TEC | 87500258 | 1 |
| | PC 2x36 T8 TEC | 87500259 | 2 |
| | PC 2x36/4x18 T8 TEC | 87500260 | 2 |
| | PCA 2/36 TCL ECO | 22085516 | 2 |

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| | | | AC (50Hz) on HF Ballast Compatible |
| | Ballast type | 10nc | Lamps on ballast |
| BAG HUECO | BCS38.1LS-01/220-240 | 10097427 | 1 |
| | BCS38.1Q-01/220-240 | 10097437 | 1 |
| | BCS39.1FX-11/220-240 | 10077581 | 1 |
| | BCS42.1Q-01/220-240 | 10097535 | 1 |
| | MLS39.1-2FR-11/220-240 - Single | 10092026 | 1 |
| | MLS39.1-2FR-11/220-240 - Single | 10092026 | 1 |
| | BCS39.2FX-11/220-240 | 10077582 | 2 |
| | D58.1-23021 E | 166072 | 1 |
| | BCS36.1SR-01/220-240 | 10051000 | 1 |
| | | | |
| Tritlux | D58.1-23021 E | | 1 |
| Others | Direct Mains | | |
| | Electro Magnetic Ballast | | |

General note Philips CorePro LED PLL

General notes: Refer to the product reference number in the header of the columns to use this product-ballast compatibility list.

Please note that Philips CorePro LED PLL 4P are only tested with HF ballast on AC operation. The performance of Philips CorePro LED PLL 4P on HF ballasts with DC operation is not tested and is therefore not guaranteed. Philips CorePro LED PLL 4P range is designed to work on HF ballasts only.

This document is for information purposes only and must be treated as recommendation. Philips will not accept claims for any damage caused by not implementing the recommendations in this document. Philips does not accept any responsibility, warranty or liability when using Philips CorePro LED PLL 4P with ballasts not mentioned in this list, or when using successor models of the tested ballasts. Although Philips aims to provide the most accurate information and test results from controlled experiments the results may vary in different applications. This document focuses on the behaviour of above mentioned Philips CorePro LED PLL 4P. Please also check and follow the instructions of HF ballast manufacturers for installation instructions.

Always check the latest update of the compatibility list on www.philips.com/ledtube

Dimming: Philips CorePro LED PLL 4P are not developed for dimming therefore the performance cannot be guaranteed in a dimming application. In case of usage of a non-dimmable product in a dimmable application, warranty does not apply.