

CorePro LED PLC CorePro LED PLL CorePro LED PLT compatibility list Professional Q3 2024

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Philips CorePro LED PLC 5.5W 4P G24q-1

Ballast Compatibility

KEY

| | Ballast is compatible | This day was the first family for the second s |
|----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are generated in lab controlled environment and may differ from actual application conditions |
| ** | Ballast is compatible, light output may differ >20% compared to specifications | |
| | Ballast is not compatible | application conditions |

| | | | | CorePro LED PLC 5.5W 4P G24q-1 |
|---------------------|------------------------------|--------------|------------------|---|
| | | | | Model number / EOC code: 9290037576/9290037577 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-M 113 TL/PLS/PLC SH | 9137004137 | 1 | |
| | HF-M 113 TL/PLS/PLC LH | 9137004139 | 1 | |
| | BLUE 114 LH TL/PLS/PLC | 9137004217 | 1 | |
| | RED 114 SH TL/TL5/PL-C/S | 9137004232 | 1 | |
| s | HF-P113-17 PL-T/C/R EII | 9137006311 | 1 | |
| SdIJIHd | HF-P 2 13-17 PL-T/C/R EII | 9137006312 | 2 | |
| Ŧ | EB-C 113 PL-T/C 220 | 9137131984 | 1 | |
| | EB-C 213 PL-T/C 220 | 9137131985 | 2 | |
| | HF-M 114 TL/PLS/PLC LH | 9137004170 | 1 | |
| | BLUE 124 SH TL/TL5/PLL | 9137004179 | 1 | |
| | HF-P 113 PL-C 220-240 | 9137001298 | 1 | |
| | | | | |
| | QT-ECO 1X4-16/220-240 L | | 1 | |
| AM | QT-ECO 1X4-16/220-240 S | | 1 | · · · |
| OSRAM | QTP-D/E 1X10-13 | | 1 | |
| | QTP-D/E 2X10-13 | | 2 | |
| | QT-ECO 2X5-11/220-240 S | | 2 | |
| | ELXc 213.870 | 188698 | 2 | |
| VOSSLOH- SCHWABE | ELXc 213.870 | 188698 | 1 | • |
| CHW | ELXs 121.901 | 188663 | 1 | •• |
| N K | ELXs 121.904 | 188664 | 1 | *** |
| | | | | |
| | PCA 1x11/13 TC EXCEL one4all | 22185134 | 1 | |
| | PCA 1x11/13 TC ECO | 22185126 | 1 | |
| ИСО | PCA 2x11/13 TC EXCEL one4all | 22185135 | 2 | |
| NIC / | PCA 2x11/13 TC ECO | 22185127 | 2 | |
| TRIDONIC ATCO | PC 1x5-16W BASIC | 24138830 | 1 | |
| Ĕ | PC 1x5-16W BASIC sl | 24138833 | 1 | |
| | PC 1/2x9-13 TC PRO | 22176405 | 1 | |
| | PC 1/2x9-13 TC PRO | 22176405 | 2 | |
| | BCD13.1-2Q-01/220-240/1-10V | 10096393 | 2 | • |
| | BCD13.1-2Q-01/220-240/1-10V | 10096393 | 1 | |
| | BCS21.1-2LS-01/220-240 | 10095043 | 2 | • |
| 8 | BCS21.1-2LS-01/220-240 | 10095043 | 1 | • |
| BAG HUECO | BCS21.1-2QI-01/220-240 | 10095743 | 2 | • |
| 3AG I | BCS21.1-2QI-01/220-240 | 10095743 | 1 | • |
| | EBS21.1C-01/220-240 | 10050990 | 1 | • |
| | EBS21.1M-01/220-240 | 10050994 | 1 | |
| | EBS16.1C-01/220-240 | 10050989 | 1 | • |
| | | | | |
| | BCC 121 | 137946HTC | 1 | • |
| | BCC 121/2 | 137969/21MM | 1 | |
| | BCC 121/2 SL | 137944/21H | 1 | |
| | BCC 121 SL | 137944B/21H | 1 | • |
| Ţ | BCC 121 IP54 | 137969IP21MM | 1 | • |
| - | MBQ 113/2 | 137968/113 | 1 | |
| | MB213 | 137988/213 | 2 | |
| | MB213/2 | 137988/2132 | 2 | ** |
| | MBQ 213/2 | 137968/213 | 2 | |
| | BCC 116 | 137945HTC | 1 | |
| OTHERS | Direct mains 220-240 ACV | | | |



General note Philips CorePro LED PLC

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 PLC 4P are only tested with HF ballast on AC operation. The performance of Philips CorePro LED PLC 4P on HF ballasts with DC operation is not tested and is therefore not guaranteed. Philips CorePro LED PLC 4P range is designed to work on HF ballasts only. For EM ballasts configuration, please contact a Philips sales representative for more information on our EM compatible range.

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 PLC 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 PLC 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 $\underline{www.philips.com/ledtube}$

Dimming: Philips CorePro LED PLC 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

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Philips CorePro LED PLC 6.5W 4P G24q-2

Ballast Compatibility

KEY

| | Ballast is compatible |
|----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| | Pallact is not compatible |

| | | | | CorePro LED PLC 6.5W 4P G24q-2 |
|-----------|--|--------------|------------------|---|
| | | | | Model number / EOC code: 9290037578/9290037579 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-P118 PL-T/C III | 9137006485 | 1 | |
| | HF-P 1/218 PL-T/C III | 9137006486 | 1 | |
| | HF-P 218 PL-T/C III 220-240V 50/60Hz | 9137006486 | 2 | |
| | HF-M RED 118 SH PLC/PL-T 230-240V | 9137004234 | 1 | |
| | HF-S 218 PL-T/C II SR | 9137130358 | 2 | |
| | HF-S 1/218 PL-T/C II SR 220-240V 50/60Hz | 9137130358 | 1 | |
| | HF-S 118 PL-T/C II SR 220-240V 50/60Hz | 9137130359 | 1 | |
| | HF-P 218 PL-T/C 220-240 | 9137001553 | 2 | |
| | HF-P 118 PL-T/C EII | 9137006309 | 1 | |
| | HF-P 218 PL-T/C EII | 9137006310 | 2 | |
| ĸ | EB-C 118 PL-T/C 220-240 | 9137131986 | 1 | |
| SHILIPS | | 9137131987 | 2 | |
| ۵. | EB-C 218 PL-T/C 220 HF-R 218 PL-T/C EII | 9137006801 | 2 | |
| | | | 1 | |
| | | 9137006800 | • | |
| | HF-R TD 218 PL-T/C EII 220-240V 50/60Hz | 9137006259 | 2 | |
| | HF-R TD 118 PL-T/C EII 220-240V 50/60Hz | 9137006260 | 1 | |
| | HF-R 118 PL-T/C 220-240 | 9137001260 | 1 | |
| | HF-P 1/218 PL-T/C III | 9137 006 486 | 2 | |
| | HF-P 118 PL-T/C 220-240 | 9137 001 104 | | |
| | HF-R 218 PL-T/C 220-240 | 9137 006 050 | 2 | |
| | EB-S 218 PLT/C 220-240 | 9137100653 | 2 | |
| | HF-S 1/218 PL-T/C II SR 220-240V 50/60Hz | 9137130358 | 2 | |
| | QTP-T/E 1X18, 2X18 | A72031900DG | 1 | |
| | QTP-T/E 1X18, 2X18 | A72031900DG | 2 | |
| | QT-ECO T/E 2X18/220-240 | A72924F00DG | 2 | |
| ~ | QTP-T/E 2x18 | A57063200DG | 2 | |
| OSRAM | QT-D/E 1x18/230-240 | | 1 | |
| ő | EZ-T/E 1x18/220-240 | AA403390155 | 1 | |
| | EZ-T/E 2x18/220-240 | AA403450155 | 2 | |
| | QT-ECO 1X18-21 /220-240s | A4896310255 | 2 | |
| | Qti-T/E 2x18-42 DIM | AA39453 05BS | 1 | |
| | | | - | |
| œ | EL1/2x18TCs | | 1 | |
| HELVAR | EL1/2x18TCs | | 2 | |
| Ξ | EL1/2x18-42TCs | | 1 | |
| | EL1/2x18-42TCs | | 2 | |
| | PC 1/2x18 TC PRO sr | 22176416 | 1 | • • • • • • • • • • • • • • • • • • • |
| | PC 1/2x18 TC PRO sr | 22176416 | 2 | • |
| | PC 1x18 TC TOP | 28000073 | 1 | |
| ⊆ | PC 2x18 TC TOP | 28000074 | 2 | |
| TRIDONIC | PC 1/2x18 TC PRO | 22176407 | 1 | • |
| TRI | PC 1/2x18 TC PRO | 22176407 | 2 | • |
| | PC PRO 18 FSQ b101 | 22082606 | 1 | ** |
| | PC 1X18-24W BASIC sl | 22176000 | 1 | |
| | PC 2X18 TC TOP sr | 28000078 | 2 | |
| | | | - | |
| 8 | BCS18.1-2Q-01 / 220-240 | 10097544 | 1 | • |
| BAG HUECO | BCS18.1-2Q-01 / 220-240 | 10097544 | 2 | |
| BAG | BCS18.1-2LS-01 / 220-240 | 10095044 | 1 | |
| | BCS18.1-2LS-01 / 220-240 | 10095044 | 2 | |
| | ELXs 121.901 | 188663 | 1 | |
| BE | ELXs 121.904 | 188664 | 1 | |
| SCHWABE | ELXc 218.871 | 188699 | 1 | |
| | ELXc 218.871 | 188699 | 2 | • |
| -HOTSSON | ELXc 142.872 | 188700 | 1 | |
| sso/ | ELXc 142.872 | 188700 | 2 | |
| | ELXc 242.837 | 188643 | 1 | |
| | | | I | |

General note Philips CorePro LED PLC

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 PLC 4P are only tested with HF ballast on AC operation. The performance of Philips CorePro LED PLC 4P on HF ballasts with DC operation is not tested and is therefore not guaranteed. Philips CorePro LED PLC 4P range is designed to work on HF ballasts only. For EM ballasts configuration, please contact a Philips sales representative for more information on our EM compatible range.

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Dimming: Philips CorePro LED PLC 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

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Philips CorePro LED PLC 6.5W 4P G24q-2

Ballast Compatibility

KEY

| | Ballast is compatible |
|----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| | Ballast is not compatible |

CorePro LED PLC 6.5W 4P G24q-2

Model number / EOC code: 9290037578/9290037579

| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
|-------|--------------------------|------------|------------------|------------------------------------|
| | MBQ 118/2 | 137968/118 | 1 | |
| Ę | MBQ 218/2 | 137968/218 | 2 | |
| | BCC 121 | 137946HTC | 1 | |
| | | | | |
| EL | BE 218-TC-5 | NA | 1 | |
| ш | BE 218-TC-5 | NA | 2 | |
| OTHER | Direct mains 220-240 ACV | | | |



General note Philips CorePro LED PLC

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

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Philips CorePro LED PLC 9.5W 4P G24q-3

Ballast Compatibility

KEY

| | | Ballast is compatible |
|-----|---|--|
| (1) |) | Do not use in closed luminaires |
| * | | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | | Ballast is compatible, light output may differ >20% compared to specifications |
| | | Ballast is not compatible |

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| | | | | CorePro LED PLC 9.5W 4P G24q-3 |
|---------------|---|----------------------------|------------------|---|
| | | | | Model number / EOC code: 9290037580/9290037581 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-P 226 PL-T/C III | 9137006488 | 2 | • |
| | HF-P 126 PL-T/C III | 9137006487 | 1 | • |
| | HF-P122-42 PL-T/C/L/T5C EII | 9137006307 | 1 | |
| | HF-P 2 22-42 PL-T/C/L/TL5C EII | 9137006308 | 2 | (1) |
| | HF-S 226 PL-T/C II SR | 9137130356 | 2 | |
| | HF-S 226 PL-T/C/L/TL5C II SR | 9137130356 | 2 | |
| | HF-S 126 PL-T/C/L/TL5C II SR | 9137130357 | 1 | |
| | HF-P 2 26-42 PL-T/C 220-240 | 9137001950 | 2 | |
| | EB-C 126 PL-T/C 220-240V 50/60Hz | 9137131988 | 1 | |
| | EB-C 226 PL-T/C 220 | 9137131989 | 2 | |
| Sdl | HF-P 1/226 PL-T/C III 220-240V 50/60Hz | 9137006488 | 1 | |
| SHILIPS | HF-P 1/226 PL-T/C III 220-240V 50/60Hz | 9137006488 | 2 | |
| | HF-S 1/2 26 PL-T/C II SR 220-240V 50/60Hz | 9137130356 | 1 | |
| | HF-S 1/2 26 PL-T/C II SR 220-240V 50/60Hz | 9137130356 | 2 | |
| | HF-R126-42 PL-T/C EII | 9137006266 | 1 | |
| | HF-Ri TD 2 26-42 PL-T/C E+ | 9137006848 | 2 | |
| | HF-Ri TD 1 26-42 PL-T/C E+ | 9137006847 | 1 | |
| | HF-R TD 126-42 PL-T/C EII 220-240 | 9137006258 | 1 | |
| | HF-P 126 PL-T/C 220-240 | 9137001100 | 1 | |
| | HFP 226 | 4411347303 31 | 2 | |
| | EB-P 126 PLT/C ICC 220-240V 50/60Hz | 9137100654 | 1 | • |
| | HF-P126-42 PL-T/C | 9137001932 | 1 | |
| | | 10070000455 | 1 | |
| | QTP-M 1X26-42 | A6979600455 A6979950455 | | |
| | QTP-M 2x26-32 | 69799500DG | 2 | |
| | QTP-M 2x26-32 | A6979950455 A69799500DG | 1 | |
| | QT-M 2x26-42/220-240 S | A52675500DG | 2 | |
| | QTP-T/E 1X26-42,2X26 | A72032500DG | 2 | |
| OSRAM | QTP-T/E 1x26-42, 2x26 | A72032500DG | 1 | |
| OSF | QT-ECO T/E 2X26/220-240 | A53702300DG | 2 | |
| | QT-ECO 1X26/220240 S | A48946102DG | 1 | |
| | QT-T/E 2x26/230-240 | | 2 | |
| | QT-M 1x26-42/220-240 S | A48989E00DG | 1 | |
| | EZ-T/E 1X26/220-240 | AA403410155 | 1 | |
| | Qti-T/E 2x18-42 DIM | AA39453 05BS | 2 | |
| | QT DALI-T/E 2x26-42/230-240 DIM | | 2 | |
| | EZ-T/E 2x26/220-240 | AA403470155 | 2 | |
| | ELXc 142.872 | 188700 | 2 | (1) |
| щ | ELXc 142.872 | 188700 | 1 | |
| SCHWABE | ELXc 242.837 | 188643 | 2 | (1) |
| SCH | ELXs 126.906 | 188667 | 1 | |
| -Ho | CBC-226142 | 540426 | 2 | |
| NOSSLOH | ELXc 142.876 | 188888 | 1 | |
| × | ELXc 142.876 | 188888 | 2 | (1) |
| | ELXc 242.877 | 188889 | 2 | (1) |
| | | | | |
| | PC 1/2x26 TC PRO sr | 22176417 | 1 | |
| | PC 1/2x26 TC PRO sr | 22176417 | 2 | |
| TRIDONIC | PC 1/2 x 26-42 TC PRO | 22176408 | 1 | |
| L RID(| PC 1/2 x 26-42 TC PRO | 22176408 | 2 | |
| - | PC 2x26-42 TC PRO | 22176410 | 2 | |
| | PC 1x26-42 TC TOP | 28000075 | 1 | |



| PC 2X26 IC TOP | | |
|----------------|--|--|
|----------------|--|--|

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Philips CorePro LED PLC 9.5W 4P G24q-3

Ballast Compatibility

KEY

| | Ballast is compatible | |
|-----|--|--|
| (1) | Do not use in closed luminaires | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| * | Ballast is compatible, light output may differ >10% compared to specifications | generated in lab controlled environment and may differ from actual application conditions |
| ** | Ballast is compatible, light output may differ >20% compared to specifications | application conditions |
| | Ballast is not compatible | |

| | | | | Model number / EOC code: 9290037580/9290037581 |
|-----------|-------------------------------|------------|------------------|---|
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | BCS42.1/26.2LS-01/220-240 | 10095045 | 1 | |
| | BCS42.1/26.2LS-01/220-240 | 10095045 | 2 | |
| | BCS42.1/26.2QI-01/220-240 | 10095745 | 1 | |
| | BCS42.1/26.2QI-01/220-240 | 10095745 | 2 | |
| S | BCS70.1/42.2Q-01/220-240 | 10097546 | 1 | |
| BAG HUECO | BCS70.1/42.2Q-01/220-240 | 10097546 | 2 | |
| BAG | BCS42.1Q-01/220-240 | 10097535 | 1 | |
| | BCD57.1/32.2Q-01/220-240/DALI | 10096397 | 1 | |
| | BCD57.1/32.2Q-01/220-240/DALI | 10096397 | 2 | |
| | BCS42.1/26.2Q-01/220-240 | 10097545 | 1 | |
| | BCS42.1/26.2Q-01/220-240 | 10097545 | 2 | |
| ~ | EL1/2x18-42TCs | | 1 | |
| HELVAR | EL1/2x18-42TCs | | 2 | |
| 뽀 | EL2x32/42TCs | | 1 | • |
| | MBQ 226/2 | 137968/226 | 2 | |
| | MBQ 142/2 | 137968/142 | 1 | **(1) |
| | MBQ 142/2 MBQ 242/2 | 137962/242 | | **(1) |
| ICI | MBQ 242/2 MBQ 242/2 | 137962/242 | 2 | |
| | BCC 126. | 137949HTC | 1 | |
| | MB226/2 | 137989Tc | 2 | (1) |
| | MB220/2 | 13798910 | 2 | (1) |
| HUCO | EVG-HP 1x/2x 15-42W HC | 97545 | 1 | |
| H | EVG-HP 1x/2x 15-42W HC | 97545 | 2 | |
| OTHER | Direct mains 220-240 ACV | | | |



CorePro LED PLC 9.5W 4P G24q-3

General notes

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Please note that our PhilipsPhilips CorePro LED PLC are only tested with HF ballast on AC operation. The performance of PhilipsPhilips CorePro LED PLC on HF ballasts with DC operation is not tested and is therefore not guaranteed.

This Philips CorePro LED PLC is designed to work on HF ballasts only. For EM ballasts connection, please contact a Philips sales representative for more information on our EM (2 pin) compatible range

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Although Philips aims to provide the most accurate information and test results from controlled experiments the results may vary in different applications.

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This document focuses on behaviour of above mentioned Philips LED tube Philips CorePro LED PLC. Please also check and follow the instructions of HF ballast manufacturers for installation instructions.

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Philips CorePro LED PLL HF 8W 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Do not use in closed luminaires |
| | Ballast is not compatible |

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| | | | | CorePro LED PLL HF 8W 4P 2G11 |
|---------------|--|------------------------|------------------|--|
| | | | | Model number / EOC code: 9290035788 / 8719514486768 9290035789 / 8719514486782 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-Performer 1 22-42 PL-T/C/L/TL5C EII 220-240V | 9137 006 307 | 1 | |
| | HF-Performer 2 22-42 PL-T/C/L/TL5C EII 220-240V | 9137 006 308 | 2 | |
| | HF-Pi 1 14/21/24/39 TL5 EII 220-240 | 9137 006 240 | 1 | |
| | HF-Pi 2 14/21/24/39 TL5 EII 220-240 | 9137 006 242 | 2 | |
| SdIJIHd | HF-Pi 3/4 14/24 TL5/PLL EII | 9137 006 576 | 4 | |
| H | HF-Pi 3/4 14/24 TL5/PLL EII | 9137 006 576 | 3 | |
| | HF-MATCHBOX BLUE 124 LH TL/TL5/PLL | 9137 004 180 | 1 | * (1) |
| | HF-MATCHBOX BLUE 124 SH TL/TL5/PLL | 9137 004 179 | 1 | * (1) |
| | HF-MATCHBOX RED 124 SH TL/TL5/PLL | 9137 004 206 | 1 | • |
| | HF-P118-24 PL-L | 9137 001 931 | 1 | |
| | QT-ECO 1x18-24/220-240 S | | 1 | |
| | QT-FIT8 1x18 | | 1 | |
| 5 | QT-M 1x26-42/230-240 S | | 1 | • |
| OSRAM | QTP-M 1X26-42 | | 1 | |
| 0 | QTP-M 2X26-32 | | 2 | |
| | QTP-OPTIMAL 1x18-40 | | 1 | • |
| | QTP-OPTIMAL 2x18-40 | | 2 | • |
| | PC 1/2x26-42 TC PRO | 22 176 408 | 2 | • |
| ATCO | PC 1/2x26-42 TC PRO | 22 176 408 | 1 | • |
| TRIDONIC ATCO | PC 1x18-24W BASIC sl | 22 176 000 | 1 | |
| | PC 2x26-42 TC PRO | 22 176 410 | 2 | |
| ⊢ | PC 2/14-21/24/39 T5 PRO-M lp | 22176185 | 2 | |
| | ELXc 142.872 | 188700 | 2 | |
| | ELXc 142.872 | 188700 | 1 | |
| н | ELXc 142.072 | 188888 | 2 | |
| NOSSLOH | ELXc 142.876 | 188888 | 1 | • |
| × | ELXc 242.837 | 188643 | 2 | |
| | ELXc 242.877 | 188889 | 2 | • |
| | | 1 | | |
| | BCS39.1FX-11/220-240 | 1007 7581 | 1 | · · · · · · · · · · · · · · · · · · · |
| | BCS39.2FX-11/220-240 | 1007 7582 | 2 | |
| | BCS421/26.2LS-01/220-240 | | | |
| | BCS421/26.2LS-01/220-240 | 1009 5045 | 1 | |
| 8 | BCS421/26.2Q-01/220-240 | 1009 7545 | 2 | |
| BAG-HUECO | BCS42.1/26.2Q-01/220-240 BCS42.1/26.2QI-01/220-240 | 1009 7545 1009 5745 | 2 | |
| 1-9V | | | 1 | · · · · · · · · · · · · · · · · · · · |
| B | BCS42.1/26.2QI-01/220-240 BCS42.1Q-01/220-240 | 1009 5745 1009 7535 | 1 | |
| | BC542.IQ-01/220-240 MLS14/24.3-4.FR-11/220-240 | 1009 5345 | 4 | |
| | MLS14/24.3-4.FR-11/220-240 MLS14/24.3-4.FR-11/220-240 | 1009 5345 | 3 | |
| | MLS14/24.5-4.FR-11/220-240 MLS39.1-2FR-11/220-240 | 10092026 | 2 | ** (1) |
| | MLS39.1-2FR-11/220-240 MLS39.1-2FR-11/220-240 | 10092026 | 1 | ** (1) |
| | ME333.1 21 N 11/220-240 | 10052020 | ' | |



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Philips CorePro LED PLL HF 8W 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible | |
|----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| ** | Ballast is compatible, light output may differ >20% compared to specifications | generated in lab controlled environment and may differ from actual application conditions |
| | Ballast is not compatible | application conditions |

| | | | | CorePro LED PLL HF 8W 4P 2G11 |
|--------|--------------------------|-------------|------------------|--|
| | | | | Model number / EOC code: 9290035788 / 8719514486768 9290035789 / 8719514486782 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | BCC 124 | 137947HTC | 1 | |
| | BCC 124 SL | 137944B/24H | 1 | ** |
| | BCC 124/2 | 137969/24MM | 1 | · · · · · · · · · · · · · · · · · · · |
| Þ | BCC 124/2 SL | 137944H | 1 | · · · · · · · · · · · · · · · · · · · |
| | MBQ 224/2 | 137968/224 | 2 | · · · · · · · · · · · · · · · · · · · |
| | BTL8 118 | 137963/118 | 1 | •• |
| | MB 226/2 | 137989TC | 2 | |
| œ | EL1x36/40/18s | | 1 | • |
| HELVAR | EL1/2x18-42TCs | | 2 | |
| Ï | EL1/2x18-42TCs | | 1 | • |
| 0 | EVG-HP 1x/2x 15-42W HC | 09 7545 | 2 | |
| HUCO | EVG-HP 1x/2x 15-42W HC | 09 7545 | 1 | • |
| ERS | Direct mains | | | |
| OTHERS | 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 $\underline{www.philips.com/ledtube}$

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.

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Philips CorePro LED PLL HF 12W 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Ballast Do not use in closed luminaires |
| | Ballast is not compatible |

This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are generated in lab controlled environment and may differ from actual application conditions

| Image: Not service of the se | | | | | CorePro LED PLL HF 12W 4P 2G11 |
|---|-------|---|--------------|------------------|---------------------------------------|
| Performer 12.4 /P. 1/C/L105 /P. 20.40/100 08.071Performer 12.4 /P. 1/C/L105 /P. 20.2 /A0/107 006 3/02Performer 12.4 /P. 1/C/L105 /P. 20.10907 005 5/03Performer 12.4 /P. 1/C/L105 /P. 20.10907 005 5/03Performer 12.4 /P. 1/C/L105 /P. 20.10907 005 5/01Performer 12.4 /P. 1/C/L105 /P. 20.10907 005 5/01Performer 12.4 /P. 1/C/L105 /P. 20.10907 005 5/01Performer 12.4 /P. 1/C/L105 /P. 20.10907 001 5/01Performer 12.4 /P. 1/C/L105 /P. 20.102/10 /P. 20.101Performer 12.4 /P. 1/C/L105 /P. 20.1 | | | | | 9290035790 / 8719514486805 |
| Performer 2: 2:4:P.1/L/11.CLE 12:02.3W? 92000 300 2 Performer 2:2:4:P.1/L/11.CLE 12:02.3W? 92000 302 2 Performer 2:2:4:P.1/L/11.SP1.0. 92000 302 2 Performer 2:2:4:P.1/L/11.SP1.0. 92000 302 2 Performer 2:2:4:P.1/L/11.SP1.0. 92000 596 3 Performer 2:2:4:P.1/L/11.SP1.0. 92000 596 3 0 Performer 2:2:4:P.1/L/11.SP1.0. 92000 596 3 0 Performer 2:2:4:P.1/L/11.SP1.0. 92000 596 3 0 Performer 2:2:4:P.1/L/11.SP1.0. 92000 597 3 0 Performer 2:2:4:P.1/L/11.SP1.0. 92000 590 1 0 Performer 2:2:4:P.1/L/11.SP1.0. 92000 590 1 0 Performer 2:2:4:P.1/L/11.SP1.0. 92000 590 1 0 Performer 2:2:5:2:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1: | | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| Part H 1/2/2/2/91 T512/0-2/0 97005 20 1 H=P1 2/2/2/93 T512/0-2/0 97005 205 4 H=P3 2/1/2/93 T512/0-2/0 97005 205 4 H=P3 2/1/2/93 T512/0-2/0 97005 205 4 H=P3 2/1/2/93 T512/0-2/0 97005 205 4 H=P3 2/1/2/1/93 T512/0-2/0 97005 205 4 H=P3 2/1/2/1/93 T512/0-2/0 97005 205 4 H=P3 2/1/2/1/93 T512/0-2/0 97005 205 1 H=P3 2/1/2/1/93 T512/0-2/0 97005 205 1 H=P3 2/1/2/1/2/1/2 97005 205 1 1 H=P3 2/1/2/1/2 97005 205 1 1 H=P3 2/1/2/1/2 97005 205 1 1 H=P3 2/1/2 < | | HF-Performer122-42 PL-T/C/L/TL5C EII 220-240V | 9137 006 307 | 1 | |
| ProgramPrivate <th< td=""><td></td><td>HF-Performer 2 22-42 PL-T/C/L/TL5C EII 220-240V</td><td>9137 006 308</td><td>2</td><td></td></th<> | | HF-Performer 2 22-42 PL-T/C/L/TL5C EII 220-240V | 9137 006 308 | 2 | |
| Program Program <t< td=""><td></td><td>HF-Pi 1 14/21/24/39 TL5 Ell 220-240</td><td>9137 006 240</td><td>1</td><td></td></t<> | | HF-Pi 1 14/21/24/39 TL5 Ell 220-240 | 9137 006 240 | 1 | |
| Number Num Num Number Number Number Number Number Number Numbe | | HF-Pi 2 14/21/24/39 TL5 Ell 220-240 | 9137 006 242 | 2 | |
| Number Num Num Number Number Number Number Number Number Numbe | Sdi | HF-Pi 3/4 14/24 TL5/PLL EII | 9137 006 576 | 4 | |
| Privatcheox 80.02 With V1.5/Pu1. 9102 004 99 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 9102 00 93 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 1 1 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 1 1 1 1 1 H-MACHBOX 80.02 With V1.5/Pu1. 1 | HIL | HF-Pi 3/4 14/24 TL5/PLL EII | 9137 006 576 | 3 | |
| Number Num Num Number Number Number Number Number Number Numbe | | HF-MATCHBOX BLUE 124 LH TL/TL5/PLL | 9137 004 180 | 1 | * (1) |
| Number Num Num Number Number Number Number Number Number Numbe | | HF-MATCHBOX BLUE 124 SH TL/TL5/PLL | 9137 004 179 | 1 | * (1) |
| Normal Science Normal Science 01 1 1 01 1 1 1 01 1 1 1 1 01 1 1 1 1 1 01 1 1 1 1 1 1 01 | | HF-MATCHBOX RED 124 SH TL/TL5/PLL | 9137 004 206 | 1 | • |
| Provide Image: state of the st | | HF-P 1 18-24 PL-L | 9137 001 931 | 1 | |
| Provide Image: state of the st | | OT ECO 1/19 24/220 240 5 | | 1 | |
| QP CP CP <thcp< th=""> CP CP CP<!--</td--><td></td><td></td><td></td><td></td><td></td></thcp<> | | | | | |
| Provide a constraint of the second | | | | | |
| Project 228/230-240 Project 228/230-240 Project 228/230-240 Opt-OptIMAL 188-40 P P Opt-OptIMAL 188-40 P P Opt-OptIMAL 188-40 P P Opt-OptIMAL 188-40 P P Prove PMAL 188-40 P P P P P P P P P P P P P P P P P< | Σ | | | | |
| Project 228/230-240 Project 228/230-240 Project 228/230-240 Opt-OptIMAL 188-40 P P Opt-OptIMAL 188-40 P P Opt-OptIMAL 188-40 P P Opt-OptIMAL 188-40 P P Prove PMAL 188-40 P P P P P P P P P P P P P P P P P< | SRA | | | • | |
| 01%-00% 07%-00% 1 2 1 01%-00% 01%-00% 2 1 1 01%-00% 02%-04% 1 1 1 01%-00% 21%408 1 1 1 01%-00% 21%600 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 02%-04% 1 1 1 01%-02%-04% 18870 1 1 1 01%-02%-04% 18870 1 1 1 01%-04%-04 18888 1 1 1 01%-04%-05% 188643 2 1 1 01%-04%-04 18970 1 1 1 01%-04%-04 1007.75% 1 1 1 01%-04%-04 1007.75% 1 1 1 01%-04%-04 109.54% 2 </td <td>0</td> <td></td> <td></td> <td></td> <td></td> | 0 | | | | |
| TP-OPTIMAL2x18-40C2CTP-OPTIMAL2x18-402176-002CPC 1/2x26-42 TC PRO2176 001CPC 1/2x26-42 TC PRO2176 001CPC 1/2x26-42 TC PRO2176 001CPC 2x26-42 TC PRO2176 001CPC 2x26-42 TC PRO2176 001CPC 2x26-42 TC PRO2176 001CPC 2x26-42 TC PRO2185 001CPC 2x26-42 TC PRO2185 001CPC 2x26-42 TC PRO2185 002CPC 2x26-42 TC PRO2185 001CPC 2x26-42 TC PRO188002CPC 2x26-42 TC PRO188002CPC 2x26-42 TC PRO188881CPC 2x26-42 TC PRO188881CPC 2x26-42 TC PRO188892CPC 2x26-42 TC PRO188892CPC 2x26-42 TC PRO188892CPC 2x26-20188692CPC 2x26-20-201007 75811CPC 2x26-20-201009 75452CPC 2x26-20-201009 75452CPC 2x26-20-201009 75451CPC 2x26-20-20-201009 75451CPC 2x26-20-20-201009 75451CPC 2x26-20-20-201009 75451CPC 2x26-20-20-201009 75451CPC 2x26-20-20-201009 75451C< | | | | | |
| PC V226-42 TC PRO 2176 408 2 PC V226-42 TC PRO 2176 408 1 PC V226-42 TC PRO 2176 408 1 PC V226-42 TC PRO 2176 400 1 PC V226-42 TC PRO 2176 400 2 PC V226-42 TC PRO 2176 400 2 PC V226-42 TC PRO 2176 400 2 PC V226-42 TC PRO 218559 1 PC V226 42 TC PRO 218559 2 PC V247 TS TOP Ip 218559 2 PC V248 72 188700 1 EXX 42872 188700 1 EXX 42875 18888 2 EXX 42876 18888 1 EXX 42877 18869 2 EXX 42877 18869 2 EXX 42877 18869 2 EXX 42877 18869 2 EXX 42877 1007 7581 1 EXX 42877 1009 5045 1 EXX 42877 1009 5745 2 EXX 42877 1009 5745 1< | | | | | |
| P0 1/2>26-42 TC PRO2176 4081PC 1/8>24W EASIC 412176 6001PC 1/2>24 TS TOP 102105 6001PC 2>24 TS TOP 102105 7001PC 2>24 TS TOP 102105 7002PC 1/2>24 TS TOP 102105 7002PE 1/2/1 TS 700 102105 7002El:X: 142 8721887002El:X: 142 8731888802El:X: 142 8761888882El:X: 142 8761888892El:X: 142 8761888892El:X: 142 8761888902El:X: 142 8761888902El:X: 142 876188892El:X: 142 8761007 75811El:X: 142 8201007 75811El:X: 142 8201009 50452El:X: 142 8201009 50452El:X: 142 8201009 57451El:X: 142 8201009 57451 </td <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| PPP | | PC 1/2x26-42 TC PRO | 22 176 408 | 2 | • |
| PPP | 10 | PC 1/2x26-42 TC PRO | | | • |
| PPP | AIC A | | | | • |
| PPP | Ő | | | | • |
| B 18970 2 ELX: 142.872 18970 1 ELX: 142.872 18970 1 ELX: 142.876 189898 2 ELX: 142.876 189898 1 ELX: 142.876 189898 2 ELX: 142.876 189898 2 ELX: 142.877 18963 2 ELX: 12.8699 1 - ELX: 12.8699 1007 7581 1 BCS39 JFX-1/220-240 1007 7582 2 BCS42/76 2.15-0/220-240 1009 5045 2 BCS42/76 2.15-0/220-240 1009 5745 2 BCS42/76 2.0-0/220-240 1009 5745 2 BCS42/76 2.0-0/220-240 1009 5745 2 BCS42/76 2.0-0/220-240 1009 5745 1 BCS42/76 2.0-0/220-240 1009 5745 1 <td>Ĕ</td> <td></td> <td></td> <td></td> <td></td> | Ĕ | | | | |
| Bit ElX: 142 872 Is870 I ELX: 142 876 18888 2 ELX: 142 876 18888 1 ELX: 142 876 18880 1 ELX: 142 876 18864 2 ELX: 142 877 18869 2 ELX: 128 69 18869 1 ELX: 126 906 1007 581 1 BCS39 JFX-11/220-240 1009 5045 2 BCS42 1/26 2LS- 01/220-240 1009 5045 2 BCS42 1/26 2LS- 01/220-240 1009 5745 2 BCS42 1/26 2LO- 01/220-240 1009 5745 2 BCS42 1/26 2Q-01/220-240 1009 5745 2 BCS42 1/26 2Q-01/220-240 1009 5745 2 BCS42 1/26 2Q-01/220-240 1009 5745 1 BCS42 1/26 2Q-01/220-240 1009 5745 1 | | PC 2x24 T5 TOP lp | 22185160 | 2 | |
| PgeEXx 142.876188.882EXx 142.876188.881**EXx 242.837188.6432**EXx 242.837188.6432**EXx 128.69188.692**EXx 128.69188671**BCS39 IFX-1/220-2401007 75811**BCS39 IFX-1/220-2401009 75452**BCS39 IFX-1/220-2401009 50452**BCS42 1/26 2L5-0/220-2401009 50452**BCS42 1/26 2L0-0/220-2401009 57452**BCS42 1/26 2L0-0/220-2401009 57453**BCS42 1/26 2L0-0/220-2401009 57453**BCS42 1/26 2L0-0/220-2401009 57453**BCS42 1/26 2L0-0/220-2401009 57453**BCS42 1/26 2L0-0/220-24010 | | ELXc 142.872 | 188700 | 2 | |
| ProvideELX: 142.876188881••••••••••••••••••••••••••••••••• | | ELXc 142.872 | 188700 | 1 | |
| ELX 242.877EXEX 248.77IB88892ELX 128.69188591LX 126.06188671SC339 1FX 1/220-2401007 7511BCS39 2FX 1/220-2401007 7522BCS42/26 2LS-0/220-240009 50452BCS42/26 2L-0/220-2401009 50451BCS42/26 2L-0/220-2401009 75452BCS42/26 2L-0/220-2401009 75452BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57451BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57451BCS42/26 2L-0/220-2401009 57451< | | ELXc 142.876 | 188888 | 2 | |
| ELX 242.877EXEX 248.77IB88892ELX 128.69188591LX 126.06188671SC339 1FX 1/220-2401007 7511BCS39 2FX 1/220-2401007 7522BCS42/26 2LS-0/220-240009 50452BCS42/26 2L-0/220-2401009 50451BCS42/26 2L-0/220-2401009 75452BCS42/26 2L-0/220-2401009 75452BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57451BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57451BCS42/26 2L-0/220-2401009 57451< | НОТ | ELXc 142.876 | 188888 | 1 | |
| ELX 242.877EXEX 248.77IB88892ELX 128.69188591LX 126.06188671SC339 1FX 1/220-2401007 7511BCS39 2FX 1/220-2401007 7522BCS42/26 2LS-0/220-240009 50452BCS42/26 2L-0/220-2401009 50451BCS42/26 2L-0/220-2401009 75452BCS42/26 2L-0/220-2401009 75452BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57451BCS42/26 2L-0/220-2401009 57452BCS42/26 2L-0/220-2401009 57451BCS42/26 2L-0/220-2401009 57451< | ssov | ELXc 242.837 | 188643 | 2 | • • • • • • • • • • • • • • • • • • • |
| EXX 126.906188671EXX 126.9071007 75811BCS39.5FX-11/220-2401007 75822BCS42.1/26.2L5-01/220-2401009 50452BCS42.1/26.2L5-01/220-2401009 50451BCS42.1/26.2Q-01/220-2401009 57452BCS42.1/26.2Q-01/220-2401009 57451BCS42.1/26.2Q-01/220-2401009 57452BCS42.1/26.2Q-01/220-2401009 57452BCS42.1/26.2Q-01/220-2401009 57452BCS42.1/26.2Q-01/220-2401009 57451BCS42.1/26.2Q-01/220-2401009 57451BCS42.1/26.2Q-01/220-240 <td< td=""><td>-</td><td>ELXc 242.877</td><td>188889</td><td>2</td><td>•</td></td<> | - | ELXc 242.877 | 188889 | 2 | • |
| BCS39.FX-11/220-240 1007 7581 1 BCS39.2FX-11/220-240 1007 7582 2 BCS42.1/26.2LS-01/220-240 1009 5045 2 BCS42.1/26.2LS-01/220-240 1009 5045 1 BCS42.1/26.2Q-01/220-240 1009 7545 2 BCS42.1/26.2Q-01/220-240 1009 7545 2 BCS42.1/26.2Q-01/220-240 1009 7545 2 BCS42.1/26.2Q-10/220-240 1009 7545 1 BCS42.1/26.2Q-10/220-240 1009 7545 1 BCS42.1/26.2Q-10/220-240 1009 7545 1 BCS42.1/26.2Q-10/220-240 1009 7535 1 BCS42.1/26.2Q-10/220-240 1009 7535 1 BCS42.1/26.2Q-10/220-240 1009 5345 4 MLS14/24.3-4.FR-11/220-240 1009 5345 3 MLS14/24.3-4.FR-11/220-240 1009 5345 3 | | ELXc 128.869 | 188589 | 1 | |
| BC3392FX-11/220-240I0075822BC5421/262LS-01/220-240I00950452BC5421/262LS-01/220-240I00975452BC5421/262Q-01/220-240I00975451BC5421/262Q-01/220-240I00975452BC5421/262Q-01/220-240I00975451BC5421/262Q-01/220-240I0097531BC5421/262Q-01/220-240I00975351BC5421/20-240I00975351BC5421/20-240I00953454BC5421/20-240I00953453BC5421/20-240I00953453BC5421/20-240I00953453BC5421/20-240I00953453BC5421/20-240I0092062BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20 | | ELXc 126.906 | 188667 | 1 | • • • • • • • • • • • • • • • • • • • |
| BC3392FX-11/220-240I0075822BC5421/262LS-01/220-240I00950452BC5421/262LS-01/220-240I00975452BC5421/262Q-01/220-240I00975451BC5421/262Q-01/220-240I00975452BC5421/262Q-01/220-240I00975451BC5421/262Q-01/220-240I0097531BC5421/262Q-01/220-240I00975351BC5421/20-240I00975351BC5421/20-240I00953454BC5421/20-240I00953453BC5421/20-240I00953453BC5421/20-240I00953453BC5421/20-240I00953453BC5421/20-240I0092062BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20-240I0092063BC5421/20 | | BCS39.1FX-11/220-240 | 1007 7581 | 1 | · · · · · · · · · · · · · · · · · · · |
| BCS41/262LS-01/220-240 1009 5045 2 BCS42.1/26.2LS-01/220-240 1009 5045 1 . BCS42.1/26.2Q-01/220-240 1009 7545 2 . BCS42.1/26.2Q-10/220-240 1009 7545 1 . BCS42.1/26.2Q-10/220-240 1009 7545 2 . BCS42.1/26.2Q-10/220-240 1009 7545 2 . BCS42.1/26.2Q-10/220-240 1009 7545 2 . BCS42.1/26.2Q-10/220-240 1009 7545 1 . . BCS42.1/26.2Q-10/220-240 1009 7545 1 . . . BCS42.1/26.2Q-10/220-240 1009 7545 1 BCS42.1/26.2Q-240 1009 7545 1 | | | | | |
| BC5421/262L5-01/220-240 1009 5045 1 BC5421/262Q-01/220-240 1009 7545 2 BC5421/262Q-01/220-240 1009 7545 1 BC5421/262Q-01/220-240 1009 5745 2 BC5421/262Q-01/220-240 1009 5745 2 BC5421/262Q-01/220-240 1009 5745 2 BC5421/262Q-01/220-240 1009 5745 1 BC5421/262Q-01/220-240 1009 5745 4 BC5421/262Q-01/220-240 1009 5745 3 BC5421/262Q-01/220-240 1009 5745 3 BC5421/262Q-01/220-240 1009 5745 3 BC5421/262Q-01/202-240 1009 5745 3 BC5421/262Q-01/202-240 1009 5745 3 BC5421/262Q-01/202-240 | | · · · · · · | | | |
| BC542.1/26.2Q-01/220-2401009 75452BC542.1/26.2Q-01/220-2401009 75451BC542.1/26.2QI-01/220-2401009 57452BC542.1/26.2QI-01/220-2401009 75351BC542.1/26.2QL-01/220-2401009 75351BC542.1/26.2QL-01/220-2401009 53454MLS14/24.3-4.FR-11/220-2401009 53453MLS14/24.3-4.FR-11/220-2401009 53453MLS14/24.3-4.FR-11/220-2401009 25453MLS14/24.3-4.FR-11/220-2401009 25453MLS14/24.3-4.FR-11/220-2401009 25453MLS14/24.3-4.FR-11/220-2401009 25453MLS14/24.3-4.FR-11/220-2401009 25453MLS191-2FR-11/220-2401009 2062MLS191-2FR-11/220-2401009 206 <td< td=""><td></td><td></td><td></td><td></td><td>•</td></td<> | | | | | • |
| BC542.1/26.2Q-01/220-240 1009 7545 1 BC542.1/26.2Q1-01/220-240 1009 5745 2 BC542.1/26.2Q1-01/220-240 1009 5745 1 BC542.1/26.2Q1-01/220-240 1009 5745 1 BC542.1/26.2Q1-01/220-240 1009 7535 1 MLS14/24.3-4.FR-11/220-240 1009 5345 4 MLS14/24.3-4.FR-11/220-240 1009 5345 3 MLS14/24.3-4.FR-11/220-240 1009 5345 3 MLS39.1-2FR-11/220-240 1009206 2 | | | | 2 | |
| BC\$42.1Q-01/220-240 1009 7535 1 ML\$14/24.3-4.FR-11/220-240 1009 5345 4 ML\$14/24.3-4.FR-11/220-240 1009 5345 3 ML\$39.1-2FR-11/220-240 1009 206 2 | S | | | | • |
| BC\$42.1Q-01/220-240 1009 7535 1 ML\$14/24.3-4.FR-11/220-240 1009 5345 4 ML\$14/24.3-4.FR-11/220-240 1009 5345 3 ML\$39.1-2FR-11/220-240 1009 206 2 | IN. | | | 2 | |
| BC\$42.1Q-01/220-240 1009 7535 1 ML\$14/24.3-4.FR-11/220-240 1009 5345 4 ML\$14/24.3-4.FR-11/220-240 1009 5345 3 ML\$39.1-2FR-11/220-240 1009 206 2 | AG- | | | | • |
| MLS14/24.3-4.FR-11/220-240 1009 5345 4 MLS14/24.3-4.FR-11/220-240 1009 5345 3 ************************************ | | | | 1 | • |
| MLS14/24.3-4.FR-11/220-240 1009 5345 3 MLS39.1-2FR-11/220-240 10092026 2 ***(1) | | | | | |
| MLS39.1-2FR-11/220-240 10092026 2 ** (1) | | | | | • |
| | | | | | ** (1) |
| | | | 10092026 | | ** (1) |

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Philips CorePro LED PLL HF 12W 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible | |
|----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| ** | Ballast is compatible, light output may differ >20% compared to specifications | generated in lab controlled environment and may differ from actual application conditions |
| | Ballast is not compatible | application conditions |

| | | | | CorePro LED PLL HF 12W 4P 2G11 |
|--------|--------------------------|-------------|------------------|--|
| | | | | Model number / EOC code: 9290035790 / 8719514486805 9290035791 / 8719514486829 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | BCC 124 | 137947HTC | 1 | |
| | BCC 124 SL | 137944B/24H | 1 | •• |
| | BCC 124/2 | 137969/24MM | 1 | •• |
| p | BCC 124/2 SL | 137944H | 1 | •• |
| | MBQ 224/2 | 137968/224 | 2 | • |
| | MB 226/2 | 137989TC | 2 | |
| | BCC 126 | 137949HTC | 1 | • |
| VAR | EL1/2x18-42TCs | | 2 | |
| HELVAR | EL1/2x18-42TCs | | 1 | • |
| 8 | EVG-HP 1x/2x 15-42W HC | 09 7545 | 2 | |
| HUCO | EVG-HP 1x/2x 15-42W HC | 09 7545 | 1 | • |
| ERS | Direct mains | | | |
| OTHERS | 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.

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Always check the latest update of the compatibility list on $\underline{www.philips.com/ledtube}$

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.

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Philips CorePro LED PLL HF 16W 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible | |
|-----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| Dim | Ballast is compatible and conditional released for dimming | generated in lab controlled environment and may differ from actual application conditions |
| | Ballast is not compatible | application conditions |

| | | | | CorePro LED PLL HF 16W 4P 2G11 |
|-----------------|---|--------------|------------------|--|
| | | | | Model number / EOC code: 9290013815 / 871869673966200 9290013816 / 871869673974700 |
| | | | | 9290013817 / 871869673976100 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | 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 TL5 EII 220-240V | 913700624066 | 1 | |
| | HF-Pi 2 14/21/24/39 TL5 EII 220-240V | 913700624266 | 2 | |
| | HF-P 136 PLL EII 220-240V 50/60Hz | 913700192066 | 1 | |
| SdIJ | HF-P 236 PLL EII 220-240V 50/60Hz | 913700192366 | 2 | |
| SHILIPS | 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 TL5 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 | |
| | | 5157001520 | | |
| | 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 | |
| Σ | QTP-DL 2x36-40 | | 2 | |
| OSRAM | QTP-M 1x26-42 | | 1 | |
| 0 | 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 | |
| | EL1x39/36ngn5 | | 1 | |
| | | | 2 | |
| œ | EL2x39/36ngn5 | | | |
| | EL2x39/36s | | 2 | |
| Ξ | EL1/2x36/38TCs - Single | | 1 | |
| | EL1/2x36/38TCs - Single | | 1 | |
| | EL1/2x18-42TCs - Single | | 1 | |
| | ELXc 140.862 | 188140 | 1 | |
| BE | ELXc 240.863 | 188616 | 2 | |
| /MH | ELXc 142.872 | 188700 | 1 | |
| I-SC | ELXc 242.837 | 188643 | 2 | |
| SLOP. | ELXc 236.208 | 188705 | 2 | |
| VOSSLOH-SCHWABE | ELXc 142.876 | 188888 | 1 | |
| - | ELXc 242.877 | 188889 | 2 | |
| | | | | |
| | PC 1/36 TCL PRO | 22176141 | 1 | |
| | PC 2/36 TCL PRO | 22176170 | 2 | |
| | PC 3/36 T8 PRO | 22176231 | 3 | |
| NIC | PC 1/14-35/24/39 T5 PRO-M lp | 22176182 | 1 | |
| | PC 2/14-21/24/39 T5 PRO-M lp | 22176185 | 2 | |
| TRI- | PC 1x36 T8 TEC | 87500258 | 1 | |



| Ħ | 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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Philips CorePro LED PLL HF 16W 4P 2G11

Ballast Compatibility



| | Ballast is compatible | |
|-----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| Dim | Ballast is compatible and conditional released for dimming | generated in lab controlled environment and may differ from actual application conditions |
| | Ballast is not compatible | |
| | | |

| | | | | CorePro LED PLL HF 16W 4P 2G11 |
|--------|---------------------------------|----------|------------------|--|
| | | | | Model number / EOC code: 9290013815 / 871869673966200 9290013816 / 871869673974700 9290013817 / 871869673976100 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | BCS38.1LS-01/220-240 | 10097427 | 1 | • |
| | BCS38.1Q-01/220-240 | 10097437 | 1 | |
| | BCS39.1FX-11/220-240 | 10077581 | 2 | |
| HUECO | BCS42.1Q-01/220-240 | 10097535 | 1 | |
| 루 | MLS39.1-2FR-11/220-240 - Single | 10092026 | 1 | • |
| BAG- | MLS39.1-2FR-11/220-240 - Single | 10092026 | 2 | • |
| - | BCS39.2FX-11/220-240 | 10077582 | 1 | |
| | D58.1-23021 E | 166072 | 1 | |
| | BCS36.1SR-01/220-240 | 10051000 | 2 | |
| Trilux | D58.1-23021 E | | 1 | |
| Others | Direct mains | | | |
| Oth | 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.

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Always check the latest update of the compatibility list on $\underline{www.philips.com/ledtube}$

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.

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Philips CorePro LED PLL HF 24W (55) 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible | |
|-----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| Dim | Ballast is compatible and conditional released for dimming | generated in lab controlled environment and may differ from actual application conditions |
| | Ballast is not compatible | application conditions |

| | | | | CorePro LED PLL HF 24W 4P 2G11 |
|--------------------|--|------------------|------------------|--|
| | | | | Model number / EOC code: 9290019204 / 871869682839700 9290019205 / 871869682841000 9290019206 / 871869682843400 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-E 1/2 54 TL5 II 220-240 50/60Hz | 913713040866 | 1 | |
| | HF-E 1/2 54 TL5 II 220-240 50/60Hz | 913713040866 | 2 | • |
| | HF-E 1/2 58 TL-D II 220-240 50/60Hz | 913713040966 | 1 | |
| | HF-E 1/2 58 TL-D II 220-240 50/60Hz | 913713040966 | 2 | |
| | HF-P 158 TL-D III 220-240V 50/60Hz IDC | 913713031866 | 1 | |
| | HF-P 158 TL-D III 220-240V 50/60Hz IDC UBA 2013T | 913713031866 | 1 | |
| | HF-P 258 TL-D III 220-240V 50/60Hz IDC | 913713031966 | 2 | |
| | HF-P 154/155 TL5 HO/PL-L III IDC | 913713028266 | 1 | |
| | HF-P 254/255 TL5 HO/PL-L III IDC | 913713028366 | 2 | |
| | HF-S 154 TL5 II 220-240V 50/60Hz | 913713033666 | 1 | • |
| | HF-S 254 TL5 II 220-240V 50/60Hz | 913713033766 | 2 | |
| PHILIPS | HF-S 158 TL-D II 220-240V 50/60Hz | 913713032266 | 1 | • |
| H | HF-S 258 TL-D II 220-240V 50/60Hz | 913713032566 | 2 | • |
| | HF-S 258 TL-D II HT 220-240V 50/60Hz | 913700689966 | 2 | |
| | HF-B 158 TLD EII 220-240 | 9137001927 | 1 | |
| | HF-B 258 TLD EII 220-240 | 913700929 | 2 | |
| | HF-Pi 1 28/35/49/54 TL5 EII 220-240V | 913700624166 | 1 | • |
| | HF-Pi 2 28/35/49/54 TL5 EII 220-240V | 913700624366 | 2 | • |
| | HF-P 155 PLL EII 220-240 50/60Hz | 913700192266 | 1 | |
| | HF-P 255 PLL EII 220-240V 50/60Hz | 913700192566 | 2 | |
| | HF-P 255 PLL EII 220-240 50/60Hz | 9137006513 | 2 | |
| | HF-P 155 PLL III IDC 220-240V 50/60Hz | 913713028866 | 1 | |
| | HF-P 155 PLL 220-240 | 9137001218 | 1 | |
| | HF-P 255 PLL 220-240 | 9137001150 | 2 | |
| | QT-FQ 2x80 | | 2 | |
| | Qti 1x35/49/80 GII | | 1 | |
| | Qti 2x35/49/80 GII | | 2 | |
| | QTP-DL 2x55 GII | | 2 | • |
| OSRAM | QTP-DL 1x55 GII | | 1 | |
| OSR | QTP-DL 2x55 | | 2 | • |
| | QTP-FC 1x55 | | 1 | |
| | QT 2x55 / 230 | | 2 | |
| | QTP-OPTIMAL 1x54-58 | | 1 | |
| | QTP-OPTIMAL 2x54-58 | | 2 | |
| | EL1x55ngn5 | | 1 | |
| AR | EL2x55ngn5 | | 2 | |
| HELVAR | EL1x55s | | 2 | • |
| - | EL2x55s | | 1 | • |
| | ELXc 180.866 | 188144 | 1 | |
| 8 8 | | | 2 | |
| VOSSLOH SCHWABE | ELXc 254.865 | 188618 188619 | 2 | |
| SCI VO | ELXc 280.538 ELXc 155.378 | 188680 | 1 | |
| | ELAC 155.578 | 100000 | | |
| | PC 1x80 T5 PRO lp | 22185209 | 1 | • |
| | PC 2x55 TCL PRO lp | 22185286 | 2 | • |
| | PC 1/55 TCL PRO | 22176169 | 1 | |
| NIC | PC 2/55 TCL PRO | 22176233 | 2 | |
| TRIDONIC | PC 1/14-35/49/80 T5 PRO-M lp | 22176184 | 1 | |
| Ħ | PC 1x58 T8 PRO lp | 22185215 | 1 | |
| | PC 2x58 T8 PRO sl | 22185218 | 2 | |
| | PC 1x58 T8 TEC | 87500150 | 1 | • |
| | PC 2x58 T8 TEC | 87500151 | 2 | |

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Philips CorePro LED PLL HF 24W (55) 4P 2G11

Ballast Compatibility

KEY

| | Ballast is compatible | |
|-----|--|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications | This document is for information purposes and must be treated as recommendation. Signify attempted to provide best results, results are |
| Dim | Ballast is compatible and conditional released for dimming | generated in lab controlled environment and may differ from actual application conditions |
| | Ballast is not compatible | application conditions |

| | | | | CorePro LED PLL HF 24W 4P 2G11 |
|-----------|---------------------------|------------|------------------|--|
| | | | | Model number / EOC code: 9290019204 / 871869682839700 9290019205 / 871869682841000 9290019206 / 871869682843400 |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | BCS54.1FX-11/220-240 | 10077585 | 1 | • |
| | BCS55.1Q-01/220-240/T5C | 10097634 | 1 | |
| | BCS54.2FX-11/220-240 | 10077586 | 2 | • |
| N | MLS80.1/54.2FR-11/220-240 | 10071609 | 1 | |
| BAG-HUECO | MLS80.1/54.2FR-11/220-240 | 10071609 | 2 | |
| BAG | BCS54.1FR-01/220/240 | 10075881 | 1 | |
| | D58.1-23021 E | 166072 | 1 | |
| | D58.2-23021 E | 166082 | 2 | |
| | BCS58.1SR-01/220-240 | 10051002 | 1 | |
| Trilux | D58.1-23021 E | | 1 | |
| TCI | BTLT 154 | 137998/154 | 1 | |
| Ĕ | BTLT 254 | 137999/54 | 2 | • |
| Others | Direct mains | | | |
| G | 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.

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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.

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Ballast type

EB-S 218 PLT/C 220-240

Philips CorePro LED PLT HF 6.5W

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Ballast Do not use in closed luminaires |
| | Ballast is not compatible |

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| | | CorePro LED PLT HF 6.5W |
|-------------|------------------|--|
| | | Model number / EOC code: 9290035763 9290035764 |
| 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| 9137100653 | 2 | |
| 9137006309 | 1 | |
| 9137006485 | 1 | |
| 9137004234 | 1 | • |
| 9137001104 | 1 | |
| 9137006486 | 1 | • |
| 9137006486 | 2 | * |
| 9137006310 | 2 | |
| 9137006486 | 2 | * |
| 9137001553 | 2 | |
| 9137130358 | 2 | • |
| 9137130358 | 1 | |
| 9137130358 | 2 | • |
| A72031900DG | 1 | |
| A72031900DG | 2 | |
| A57063200DG | 2 | |

application conditions

| | EB-S 218 PL1/C 220-240 | 9137100653 | 2 | |
|---------------|--|--------------------|---|---------------------------------------|
| | HF-P 118 PL-T/C EII | 9137006309 | 1 | |
| | HF-P 118 PL-T/C III | 9137006485 | 1 | |
| | HF-M RED 118 SH PL-C/PL-T | 9137004234 | 1 | • |
| | HF-P 118 PL-T/C 220-240 | 9137001104 | 1 | |
| | HF-P 1/218 PL-T/C III | 9137006486 | 1 | • |
| <u>a</u> | HF-P 1/218 PL-T/C III | 9137006486 | 2 | |
| H | | | | |
| | HF-P 218 PL-T/C EII | 9137006310 | 2 | |
| | HF-P 218 PL-T/C III 220-240V 50/60Hz | 9137006486 | 2 | |
| | HF-P 218 PL-T/C 220-240 | 9137001553 | 2 | |
| | HF-S 218 PL-T/C II SR | 9137130358 | 2 | • |
| | HF-S 1/218 PL-T/C II SR 220-240V 50/60Hz | 9137130358 | 1 | |
| | HF-S 1/218 PL-T/C II SR 220-240V 50/60Hz | 9137130358 | 2 | • |
| | QTP-T/E 1X18, 2X18 | A72031900DG | 1 | |
| _ | QTP-T/E 1X18, 2X18 | A72031900DG | 2 | |
| OSRAM | QTP-T/E 2x18 | A57063200DG | 2 | |
| SO | QT-D/E 1x18/230-240 | | 1 | |
| | QT-ECO T/E 2X18/220-240 | A72924F00DG | 2 | |
| | | | 1 | |
| | PC 1x18 TC TOP | 28000073 | 1 | |
| | PC 2x18 TC TOP | 28000074 | 2 | |
| 0 | PC 2X18 TC TOP sr | 28000078 | 2 | |
| ATC | PC 1/2x18 TC PRO | 22176407 | 1 | |
| NIC | PC 1/2x18 TC PRO | 22176407 | 2 | |
| TRIDONIC ATCO | PC 1/2x18 TC PRO sr | 22176416 | 1 | |
| F | PC 1/2x18 TC PRO sr | 22176416 | 2 | |
| | PC PRO 18 FSQ b101 | 22082606 | 1 | • |
| | PC 1X18-24W BASIC sl | 22176000 | 1 | |
| | FLV 101001 | 100000 | | |
| | ELXs 121.901 | 188663 | | |
| Ŧ | ELXs 121.904 | 188664 | 1 | · · · · · · · · · · · · · · · · · · · |
| HOTSSON | ELXc 218.871 | 188699 | 1 | • |
| SOV | ELXc 218.871 | 188699 | 2 | • |
| | ELXc 142.872 | 188700 | 1 | **(1) |
| | ELXc 142.872 | 188700 | 2 | **(1) |
| 8 | BCS18.1-2LS-01 / 220-240 | 10095044 | 1 | |
| BAG-HUECO | BCS18.1-2LS-01 / 220-240 | 10095044 | 2 | |
| 5 | BCS18.1-2Q-01 / 220-240 | 10097544 | 1 | • |
| BA | BCS18.1-2Q-01 / 220-240 | 10097544 | 2 | • |
| | MBQ 118/2 | 137968/118 | 1 | |
| p | MBQ 116/2 MBQ 218/2 | 137968/218 | 2 | |
| F | BCC 121 | 137946HTC | 1 | |
| ~ | | 1 | | |
| HELVAR | EL1/2x18TCs | 4217001P30402078 8 | 1 | |
| Ŧ | EL1/2x18TCs | 4217001P30402078 8 | 2 | |
| TERS | BE 218-TC-5 | | 1 | |
| | BE 218-TC-5 | | 2 | • |
| | | 1 | | |

General note Philips CorePro LED PLT

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

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

Dimming: Philips CorePro LED PLT 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.

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Philips CorePro LED PLT HF 9W

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Ballast Do not use in closed luminaires |
| | Ballast is not compatible |

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application conditions

| | | | | CorePro LED PLT HF 9W |
|---------------|---|----------------------------|------------------|---|
| | | | | Model number / EOC code: 9290035765 9290035766 */* |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-P 126 PL-T/C III | 9137006487 | 1 | |
| | HF-P122-42 PL-T/C/L/T5C EI | 9137006307 | 1 | |
| | HF-P126-42 PL-T/C | 9137001932 | 1 | |
| | HF-P 1/226 PL-T/C III 220-240V 50/60Hz | 9137006488 | 1 | |
| | HF-P 1/226 PL-T/C III 220-240V 50/60Hz | 9137006488 | 2 | 1 |
| S | HF-P 226 PL-T/C III | 9137006488 | 2 | |
| BHILIPS | HF-P 2 22-42 PL-T/C/L/TL5C EII | 9137006308 | 2 | |
| • | HF-P 2 26-42 PL-T/C 220-240 | 9137001950 | 2 | ** |
| | HFP 226 (Philips Luminaires) | 441134730331 | 2 | |
| | HF-S 226 PL-T/C/L/TL5C II SR | 9137130356 | 2 | |
| | HF-S 1/2 26 PL-T/C II SR 220-240V 50/60Hz | 9137130356 | 1 | |
| | HF-S 1/2 26 PL-T/C II SR 220-240V 50/60Hz | 9137130356 | 2 | • |
| | HF-S 226 PL-T/C II SR | 9137130356 | 2 | |
| | QTP-M 1X26-42 | A6979600455 | 1 | |
| | QTP-M 2x26-32 | A6979950455 A69799500DG | 2 | |
| | QTP-T/E 1x26-42, 2x26 | A72032500DG | 1 | |
| OSRAM | QTP-T/E 1X26-42,2X26 | A72032500DG | 2 | |
| OSR | QT-ECO 1X26/220240 S | A48946102DG | 1 | |
| | QT-ECO T/E 2X26/220-240 | A53702300DG | 2 | |
| | QT-M 2x26-42/220-240 S | A5267550355 A52675500DG | 2 | |
| | QT-T/E 2x26/230-240 | | 2 | |
| | PC 1/2x26 TC PRO sr | 22176417 | 1 | |
| 0 | PC 1/2x26 TC PRO sr | 22176417 | 2 | |
| TRIDONIC ATCO | PC 1/2 x 26-42 TC PRO | 22176408 | 1 | |
| NIC | PC 1/2 x 26-42 TC PRO | 22176408 | 2 | |
| RIDO | PC 1x26-42 TC TOP | 28000075 | 1 | |
| - | PC 2x26 TC TOP | 28000076 | 2 | |
| | PC 2x26-42 TC PRO | 22176410 | 2 | |
| | ELXs 126.906 | 188667 | 1 | |
| | CBC-226142 | 540426 | 2 | |
| | ELXc 142.872 | 188700 | 1 | • |
| нот | ELXc 142.872 | 188700 | 2 | |
| NOSSLOH | ELXc 142.876 | 188888 | 1 | |
| NC | ELXc 142.876 | 188888 | 2 | |
| | ELXc 242.837 | 188643 | 2 | • |
| | | | - | |

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188889

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ELXc 242.877

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Philips CorePro LED PLT HF 9W

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Ballast Do not use in closed luminaires |
| | Ballast is not compatible |

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| | | | | CorePro LED PLT HF 9W Model number / EOC code: 9290035765 9290035766 * / * |
|-----------|---------------------------|--------------------|------------------|--|
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | BCS42.1/26.2LS-01/220-240 | 10095045 | 1 | |
| | BCS42.1/26.2LS-01/220-240 | 10095045 | 2 | |
| - | BCS42.1/26.2QI-01/220-240 | 10095745 | 1 | |
| BAG-HUECO | BCS42.1/26.2QI-01/220-240 | 10095745 | 2 | |
| 무 | BCS70.1/42.2Q-01/220-240 | 10097546 | 1 | |
| BAG | BCS70.1/42.2Q-01/220-240 | 10097546 | 2 | |
| | BCS42.1Q-01/220-240 | 10097535 | 1 | |
| | BCS42.1/26.2Q-01/220-240 | 10097545 | 1 | |
| | BCS42.1/26.2Q-01/220-240 | 10097545 | 2 | |
| | BCC 126. | 137949HTC | 1 | |
| | MB226/2 | 137989Тс | 2 | |
| TCI | MBQ 226/2 | 137968/226 | 2 | |
| Ĕ | MBQ 142/2 | 137968/142 | 1 | |
| | MBQ 242/2 | 137962/242 | 1 | |
| | MBQ 242/2 | 137962/242 | 2 | |
| HELVAR | EL1/2x18-42TCs | 4219001Q09604620 1 | 1 | |
| | EL1/2x18-42TCs | 4219001Q09604620 1 | 2 | |
| | EL2x32/42TCs | 4218001K03102451 9 | 2 | |
| НИСО | EVG-HP 1x/2x 15-42W HC | 097545 | 1 | |
| | EVG-HP 1x/2x 15-42W HC | 097545 | 2 | |



General note Philips CorePro LED PLT

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

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Always check the latest update of the compatibility list on $\underline{www.philips.com/ledtube}$

Dimming: Philips CorePro LED PLT 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.

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Philips CorePro LED PLT HF 15W

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Ballast Do not use in closed luminaires |
| | Ballast is not compatible |



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| | | | | CorePro LED PLT HF 15W |
|---------------|--------------------------------|----------------------------|------------------|---|
| | | | | Model number / EOC code: 9290035767 9290035768 * / * |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-P122-42 PL-T/C/L/T5C EI | 9137006307 | 1 | |
| BHILIPS | HF-P126-42PL-T/C | 9137001932 | 1 | |
| E | HF-P 2 22-42 PL-T/C/L/TL5C EII | 9137006308 | 2 | |
| | HF-P 2 26-42 PL-T/C 220-240 | 9137001950 | 2 | ** |
| | QTP-M 1X26-42 | A6979600455 | 1 | |
| OSRAM | QTP-M 2x26-32 | A6979950455 A69799500DG | 2 | |
| OSI | QTP-T/E 1x26-42, 2x26 | A72032500DG | 1 | |
| | QT-M 2x26-42/220-240 S | A5267550355 | 2 | |
| 8 | PC 1/2x26 TC PRO sr | 22176417 | 1 | |
| TRIDONIC ATCO | PC 1/2 x 26-42 TC PRO | 22176408 | 1 | |
| NO | PC 1x26-42 TC TOP | 28000075 | 1 | |
| TRIC | PC 2x26-42 TC PRO | 22176410 | 2 | |
| | ELXc 142.872 | 188700 | 1 | |
| HOTSSON | ELXc 142.876 | 188888 | 1 | |
| /oss | ELXc 242.837 | 188643 | 2 | • |
| - | ELXc 242.877 | 188889 | 2 | |
| | BCS42.1/26.2LS-01/220-240 | 10095045 | 1 | |
| 8 | BCS42.1/26.2QI-01/220-240 | 10095745 | 1 | |
| BAG-HUECO | BCS70.1/42.2Q-01/220-240 | 10097546 | 1 | |
| 6-1 | BCS70.1/42.2Q-01/220-240 | 10097546 | 2 | |
| BA | BCS42.1Q-01/220-240 | 10097535 | 1 | |
| | BCS42.1/26.2Q-01/220-240 | 10097545 | 1 | |
| | MBQ 142/2 | 137968/142 | 1 | •• |
| P | MBQ 242/2 | 137962/242 | 1 | •• |
| | MBQ 242/2 | 137962/242 | 2 | |
| /AR | EL1/2x18-42TCs | 4219001Q09604620 1 | 1 | • |
| HELVAR | EL2x32/42TCs | 4218001K03102451 9 | 2 | |
| HUCO | EVG-HP 1x/2x 15-42W HC | 097545 | 1 | |

General note Philips CorePro LED PLT

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

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Dimming: Philips CorePro LED PLT 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.

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Philips CorePro LED PLT HF 18.5W

Ballast Compatibility

KEY

| | Ballast is compatible |
|-----|--|
| * | Ballast is compatible, light output may differ >10% compared to specifications |
| ** | Ballast is compatible, light output may differ >20% compared to specifications |
| (1) | Ballast Do not use in closed luminaires |
| | Ballast is not compatible |



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| | | | | CorePro LED PLT HF 18.5W |
|---------------|--|----------------------------|------------------|---|
| | | | | Model number / EOC code: 9290035769 9290035770 * / * |
| | Ballast type | 10nc | Lamps on ballast | AC (50Hz) on HF Ballast Compatible |
| | HF-P122-42 PL-T/C/L/T5C EI | 9137006307 | 1 | |
| PHILIPS | HF-P126-42PL-T/C | 9137001932 | 1 | |
| H | HF-P 2 22-42 PL-T/C/L/TL5C EII | 9137006308 | 2 | |
| | HF-P 2 26-42 PL-T/C 220-240 | 9137001950 | 2 | ** |
| | QTP-M 1X26-42 | A6979600455 | 1 | |
| AM | QTP-M 2x26-32 | A6979950455 A69799500DG | 2 | |
| OSRAM | QTP-T/E 1x26-42, 2x26 | A72032500DG | 1 | |
| | QT-M 2x26-42/220-240 S | A5267550355 | 2 | |
| 0 | | | 1 | |
| ATCC | PC 1/2x26 TC PRO sr PC 1/2 x 26-42 TC PRO | 22176417 22176408 | 1 | |
| NIC | PC 1/2 x 20-42 TC TOP | 28000075 | 1 | |
| TRIDONIC ATCO | PC 1x20-42 TC PRO | 22176410 | 2 | |
| - | | | | |
| | CBC-226142 | 540426 | 2 | **(1) |
| ЮН | ELXc 142.872 | 188700 | 1 | |
| HOTSSON | ELXc 142.876 | 188888 | 1 | |
| > | ELXc 242.837 | 188643 | 2 | |
| | ELXc 242.877 | 188889 | 2 | |
| | BCS42.1/26.2LS-01/220-240 | 10095045 | 1 | |
| 8 | BCS42.1/26.2QI-01/220-240 | 10095745 | 1 | |
| BAG-HUECO | BCS70.1/42.2Q-01/220-240 | 10097546 | 1 | |
| AG- | BCS70.1/42.2Q-01/220-240 | 10097546 | 2 | |
| - | BCS42.1Q-01/220-240 | 10097535 | 1 | |
| | BCS42.1/26.2Q-01/220-240 | 10097545 | 1 | |
| | MBQ 142/2 | 137968/142 | 1 | **(1) |
| 17 | MBQ 242/2 | 137962/242 | 1 | **(1) |
| | MBQ 242/2 | 137962/242 | 2 | **(1) |
| HELVAR | EL1/2x18-42TCs | 4219001Q09604620 1 | 1 | |
| HEL | EL2x32/42TCs | 4218001K03102451 9 | 2 | |
| HUCO | EVG-HP 1x/2x 15-42W HC | 097545 | 1 | • |

General note Philips CorePro LED PLT

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