



**PHILIPS**

CorePro LED PLC  
CorePro LED PLL  
CorePro LED PLT  
compatibility list  
Professional Q4 2023



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# Philips CorePro LED PLC 4.5W 8xx 4P G24q-1



## Ballast Compatibility

### KEY

	Ballast is compatible
	Ballast is compatible, light output may differ >10% compared to specifications
	Dim
	Ballast is compatible and conditional released for dimming
	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*

			Philips CorePro LED PLC 4.5W 8xx 4P G24q-1
			Model number / EOC code: 9290013510 / 871869670663300 9290013511 / 871869670665700
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	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/PLC/S	9137004232	1
	HF-P 1 13-17 PL-T/C/R EII	9137006311	1
	HF-P 2 13-17 PL-T/C/R EII	9137006312	2
	EB-C 113 PL-T/C 220	9137131984	1
	EB-C 213 PL-T/C 220	9137131985	2
OSRAM	QT-ECO 1X4-16/220-240 L		1
	QT-ECO 1X4-16/220-240 S		1
	QTP-D/E 1X10-13		1
	QTP-D/E 2X10-13		2
VOSSLOH-SCHWABE	ELXc 213.870 188698	188698	2
	ELXc 213.870 188698	188698	1
	ELXs 121.901 188663	188663	1
	ELXs 121.904 188664	188664	1
TRIDONIC	PCA 1x11/13 TC EXCEL one4all	22185134	1
	PCA 1x11/13 TC ECO	22185126	1
	PCA 2x11/13 TC EXCEL one4all	22185135	2
	PCA 2x11/13 TC ECO	22185127	2
	PC 1x5-16W BASIC	24138830	1
	PC 1x5-16W BASIC sl	24138833	1
	PC 1/2x9-13 TC PRO	22176405	2
	PC 1/2x9-13 TC PRO	22176405	1
BAG HUECO	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
	BCS21.1-2LS-01/220-240	10095043	1
	BCS21.1-2Q-01/220-240	10097543	2
	BCS21.1-2Q-01/220-240	10097543	1
	BCS21.1-2QI-01/220-240	10095743	2
	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	
TCI	BCC 121	137946HTC	1
	BCC 121/2	137969/21MM	1
	BCC 121/2 SL	137944/21H	1
	BCC 121 SL	137944B/21H	1
	BCC 121 IP54	137969IP21MM	1
	MBQ 113/2	137968/113	1
	MB213	137988/213	2
	MB213/2	137988/2132	2
MBQ 213/2	37968/213	2	

### 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 [www.philips.com/ledtube](http://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

# Philips CorePro LED PLC 6.5W 8xx 4P G24q-2



## Ballast Compatibility

### KEY

	Ballast is compatible
	Ballast is compatible, light output may differ >10% compared to specifications
	Ballast is compatible and conditional released for dimming
	Ballast is not compatible

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			CorePro LED PLC 6.5W 8xx 4P G24q-2
			Model number / EOC code: 9290012010 / 871869654119700 9290012011 / 871869654121000
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	HF-P 118 PL-T/C III 220-240V 50/60Hz	9137006485	1
	HF-P 1/218 PL-T/C III 220-240V 50/60Hz	9137006486	1
	HF-P 218 PL-T/C III 220-240V 50/60Hz	9137006486	2
	Philips HF-M RED 118 SH PLC/PL-T 230-240V	9137004234	1
	HF-S 218 PL-T/C II SR 220-240V 50/60Hz	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	
OSRAM	QTP-T/E 1X18, 2X18 - Single		1
	QTP-T/E 1X18, 2X18 - Dual		2
	QT-ECO T/E 2X18/220-240		2
	Quicktronic QT-D/E 1x18 / 230-240		1
	QTP-T/E 2x18		2
VOSSLOH-SCHWABE	ELXs 121.901 1x13/18W	188663	1
	ELXs 121.904 1x13/18W	188664	1
	ELXc 218.871 1/2x18W - Single	188699	1
	ELXc 218.871 1/2x18W - Dual	188699	2
TRIDONIC	PC 1/2x18 TC PRO sr - Single	22176416	1
	PC 1/2x18 TC PRO sr - Dual	22176416	2
	PC 1/2x18 TC PRO - Single	1307239	1
	PC 1/2x18 TC PRO - Dual	1307239	2
	PC 1x18 TC TOP	28000073	1
	PC 2x18 TC TOP	28000074	2
	PC 1/2x18 TC PRO sr - Single	22176412	1
	PC 1/2x18 TC PRO sr - Dual	22176412	2
BAG HUECO	BCS18.1-2Q-01 / 220-240 1/2x TC-DEL/-TEL 18W - Single	10097544	1
	BCS18.1-2Q-01 / 220-240 1/2x TC-DEL/-TEL 18W - Dual	10097544	2
	BCS18.1-2LS-01 / 220-240 1/2x TC-DEL/-TEL 18W - Single	10095044	1
	BCS18.1-2LS-01 / 220-240 1/2x TC-DEL/-TEL 18W - Dual	0095044	2
HELVAR	BCC 121	137946HTC	1
	BCC 121/2	137969/21MM	1
TCI	MBQ 118/2	137968/118	1
	MBQ 218/2	137968/218	2
	BCC 121	137946HTC	1

### 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 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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Always check the latest update of the compatibility list on [www.philips.com/ledtube](http://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

# Philips CorePro LED PLC 9.0W 8xx 4P G24q-3



## Ballast Compatibility

### KEY

	Ballast is compatible
	Ballast is not compatible, will not work according to Philips claimed specifications

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			Philips CorePro LED PLC 9.0W 8xx 4P G24q-3
			Model number / EOC code: 9290012008 / 871869654115900 9290012009 / 871869654117300
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	HF-P 226 PL-T/C III 220-240V 50/60Hz	9137006488	2
	HF-P 126 PL-T/C III 220-240V 50/60Hz	9137006487	1
	HF-P 1 22-42 PL-T/C/L/TL5C EII 220-240V	9137006307	1
	HF-P 2 22-42 PL-T/C/L/TL5C EII 220-240V	9137006308	2
	HF-S 226 PL-T/C SR 220-240V	9137130356	2
	HF-S 226 PL-T/C/L/TL5C II SR 220-240V	9137130356	2
	HF-S 126 PL-T/C/L/TL5C II SR 220-240V	9137130357	1
OSRAM	QTP-M 1x26-42	4008321329134	1
	QTP-M 2x26-32 - Dual	4008321329158	2
	QTP-M 2x26-32 - Single	4008321329158	1
	QT-M 2x26-42/220-240 S	4008321110022	2
	QTP-T/E 1x26-42, 2x26 - Dual	4008321537089	2
	QTP-T/E 1x26-42, 2x26 - Single	4008321537089	1
	QT-ECO T/E 2X26/220-240	4050300804002	2
	QT-ECO 1X26/220...240 S	4008321065971	1
VOSELLO-SCHWABE	ELXc 142.872 2x26W 1x26/32/42W - Dual	188700	2
	ELXc 142.872 2x26W 1x26/32/42W - Single	188700	1
	ELXc 242.837 2x26/32/42W	188643	2
	ELXs 126.906 1x26	188667	1
TRIDONIC	PC 1/2x26 TC PRO sr - Single	22176417	1
	PC 1/2x26 TC PRO sr - Dual	22176417	2
	PC 1/2 x 26-42 TC PRO - Single	22176408	1
	PC 1/2 x 26-42 TC PRO - Dual	22176408	2
	PC 2x26-42 TC PRO	22176410	2
	PC 1x26-42 TC TOP	28000075	1
	PC 2x26 TC TOP	28000076	2
BAG HUECO	BCS42.1/26.2LS-01/220-240 1/2x TC-DEL/-TEL 26W - Single	10095045	1
	BCS42.1/26.2LS-01/220-240 1/2x TC-DEL/-TEL 26W - Dual	10095045	2
	BCS42.1/26.2Q-01/220-240 1/2x TC-DEL/-TEL 26W - Single	10097545	1
	BCS42.1/26.2Q-01/220-240 1/2x TC-DEL/-TEL 26W - Dual	10097545	2
	BCS70.1/42.2Q-01/220-240 1/2x TC-DEL/-TEL 26W - Single	10097546	1
	BCS70.1/42.2Q-01/220-240 1/2x TC-DEL/-TEL 26W - Dual	10097546	2
HELVAR	EL1/2x18-42TCs - Single		1
	EL1/2x18-42TCs - Dual		2
	EL2x32/42TCs		1
TCI	MBQ 226/2	137968/226	2
	MBQ 142/2	137968/142	1
	MBQ 242/2 - Single	137962/242	1
	MBQ 242/2 - Dual	137962/242	2
	BCC 126		

### General notes

Please note that our Philips Philips CorePro LED PLC are only tested with HF ballast on AC operation. The performance of Philips Philips 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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This document focuses on behaviour of above mentioned Philips LEDtube Philips CorePro LED PLC. Please also check and follow the instructions of HF ballast manufacturers for installation instructions.

# Philips CorePro LED PLL HF 8W 8xx 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 8** 4P 2G11
			Model number / EOC code: 9290035788 / 871951448676800 9290035789 / 871951448678200
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	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
	HF-Pi 3/4 14/24 TL5/PLL EII	9137 006 576	4
	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
	HF-MATCHBOX BLUE 124 SH TL/TL5/PLL	9137 004 179	1
	HF-MATCHBOX RED 124 SH TL/TL5/PLL	9137 004 206	1
	HF-P 1 18-24 PL-L	9137 001 931	1
OSRAM	QT-ECO 1x18-24/220-240 S		1
	QT-FIT8 1x18		1
	QT-M 1x26-42/230-240 S		1
	QTP-M 1X26-42		1
	QTP-M 2X26-32		2
	QTP-OPTIMAL 1x18-40		1
	QTP-OPTIMAL 2x18-40		2
TRIDONIC ATCO	PC 1/2x26-42 TC PRO	22 176 408	2
	PC 1/2x26-42 TC PRO	22 176 408	1
	PC 1x18-24W BASIC sI	22 176 000	1
	PC 2x26-42 TC PRO	22 176 410	2
	PC 2/14-21/24/39 T5 PRO-M Ip	22176185	2
VOSSLÖH	ELXc 142.872	188700	2
	ELXc 142.872	188700	1
	ELXc 142.876	188888	2
	ELXc 142.876	188888	1
	ELXc 242.837	188643	2
	ELXc 242.877	188889	2
BAG-HUECO	BCS39.1FX-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	1
	BCS42.1/26.2QI-01/220-240	1009 5745	2
	BCS42.1/26.2QI-01/220-240	1009 5745	1
	BCS42.1Q-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
	MLS39.1-2FR-11/220-240	10092026	2
	MLS39.1-2FR-11/220-240	10092026	1

# Philips CorePro LED PLL HF 8W 8xx 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
	Ballast is not compatible

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				CorePro LED PLL HF 8W 8** 4P 2G11
				Model number / EOC code: 9290035788 / 871951448676800 9290035789 / 871951448678200
				AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast	
TCI	BCC 124	137947HTC	1	**
	BCC 124 SL	137944B/24H	1	**
	BCC 124/2	137969/24MM	1	**
	BCC 124/2 SL	137944H	1	**
	MBQ 224/2	137968/224	2	**
	BTL8 118	137963/118	1	**
	MB 226/2	137989TC	2	**
HELVAR	EL1x36/40/18s		1	*
	EL1/2x18-42TCs		2	
	EL1/2x18-42TCs		1	*
HUCO	EVG-HP 1x/2x 15-42W HC	09 7545	2	*
	EVG-HP 1x/2x 15-42W HC	09 7545	1	*
OTHERS	Direct mains			
	Electro Magnetic Ballast			

### General note Philips CorePro LED PLL

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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.

# Philips CorePro LED PLL HF 12W 8xx 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

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			CorePro LED PLL HF 12W 8** 4P 2G11
			Model number / EOC code: 9290035790 / 871951448680500 9290035791 / 871951448682900
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	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
	HF-Pi 3/4 14/24 TL5/PLL EII	9137 006 576	4
	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
	HF-MATCHBOX BLUE 124 SH TL/TL5/PLL	9137 004 179	1
	HF-MATCHBOX RED 124 SH TL/TL5/PLL	9137 004 206	1
	HF-P 1 18-24 PL-L	9137 001 931	1
OSRAM	QT-ECO 1x18-24/220-240 S		1
	QT-M 1x26-42/230-240 S		1
	QT-M 2x26-42/220-240 S		2
	QTP-M 1X26-42		1
	QTP-M 2X26-32		2
	QT-T/E 2x26/230-240		2
	QTP-OPTIMAL 1x18-40		1
	QTP-OPTIMAL 2x18-40		2
TRIDONIC ATCO	PC 1/2x26-42 TC PRO	22 176 408	2
	PC 1/2x26-42 TC PRO	22 176 408	1
	PC 1x18-24W BASIC sl	22 176 000	1
	PC 2x26-42 TC PRO	22 176 410	2
	PC 1x24 T5 TOP lp	22185159	1
	PC 2x24 T5 TOP lp	22185160	2
VOSSLÖH	ELXc 142.872	188700	2
	ELXc 142.872	188700	1
	ELXc 142.876	188888	2
	ELXc 142.876	188888	1
	ELXc 242.837	188643	2
	ELXc 242.877	188889	2
	ELXc 128.869	188589	1
	ELXc 126.906	188667	1
BAG-HUECO	BCS39.1FX-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	1
	BCS42.1/26.2QI-01/220-240	1009 5745	2
	BCS42.1/26.2QI-01/220-240	1009 5745	1
	BCS42.1Q-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
	MLS39.1-2FR-11/220-240	10092026	2
	MLS39.1-2FR-11/220-240	10092026	1

# Philips CorePro LED PLL HF 12W 8xx 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
	Ballast is not compatible

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			CorePro LED PLL HF 12W 8** 4P 2G11	
			Model number / EOC code: 9290035790 / 871951448680500 9290035791 / 871951448682900	
			AC (50Hz) on HF Ballast Compatible	
	Ballast type	10nc	Lamps on ballast	
TCI	BCC 124	137947HTC	1	**
	BCC 124 SL	137944B/24H	1	**
	BCC 124/2	137969/24MM	1	**
	BCC 124/2 SL	137944H	1	**
	MBQ 224/2	137968/224	2	*
	MB 226/2	137989TC	2	*
	BCC 126	137949HTC	1	*
HELVAR	EL1/2x18-42TCs		2	
	EL1/2x18-42TCs		1	*
HUCO	EVG-HP 1x/2x 15-42W HC	09 7545	2	
	EVG-HP 1x/2x 15-42W HC	09 7545	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](http://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.



# 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
	Dim
	Ballast is compatible and conditional released for dimming
	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*

			CorePro LED PLL HF 16W 8xx 4P 2G11	
			Model number / EOC code: 9290013815 / 871869673966200 9290013816 / 871869673974700 9290013817 / 871869673976100	
			AC (50Hz) on HF Ballast Compatible	
Ballast type	10nc	Lamps on ballast		
<b>PHILIPS</b>	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	
	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 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		
<b>OSRAM</b>	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		
<b>HELVAR</b>	EL1x39/36ngn5		1	
	EL2x39/36ngn5		2	
	EL2x39/36s		2	
	EL1/2x36/38TCs - Single		1	
	EL1/2x36/38TCs - Single		1	
EL1/2x18-42TCs - Single		1		
<b>VOSSLOH-SCHWABE</b>	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	
<b>TRIDONIC</b>	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	

# 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
Dim	Ballast is compatible and conditional released for dimming
	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*

			CorePro LED PLL HF 16W 8xx 4P 2G11
			Model number / EOC code: 9290013815 / 871869673966200 9290013816 / 871869673974700 9290013817 / 871869673976100
			AC (50Hz) on HF Ballast Compatible
BAG-HUECO	Ballast type	10nc	Lamps on ballast
	BCS38.1LS-01/220-240	10097427	1
	BCS38.1Q-01/220-240	10097437	1
	BCS39.1FX-11/220-240	10077581	2
	BCS42.1Q-01/220-240	10097535	1
	MLS39.1-2FR-11/220-240 - Single	10092026	1
	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		
	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](http://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.

# Philips CorePro LED PLL HF 24W (55) 8xx 4P 2G11



## Ballast Compatibility

### KEY

	Ballast is compatible
*	Ballast is compatible, light output may differ >10% compared to specifications
Dim	Ballast is compatible and conditional released for dimming
	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*

			CorePro LED PLL HF 24W 8xx 4P 2G11	
			Model number / EOC code: 9290019204 / 871869682839700 9290019205 / 871869682841000 9290019206 / 871869682843400	
			AC (50Hz) on HF Ballast Compatible	
Ballast type	10nc	Lamps on ballast		
PHILIPS	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	
	HF-S 158 TL-D II 220-240V 50/60Hz	913713032266	1	*
	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		
OSRAM	QT-FQ 2x80		2	
	Qti 1x35/49/80 GII		1	
	Qti 2x35/49/80 GII		2	
	QTP-DL 2x55 GII		2	*
	QTP-DL 1x55 GII		1	
	QTP-DL 2x55		2	*
	QTP-FC 1x55		1	
	QT 2x55 / 230		2	
	QTP-OPTIMAL 1x54-58		1	
QTP-OPTIMAL 2x54-58		2		
HELVAR	EL1x55ngn5		1	
	EL2x55ngn5		2	
	EL1x55s		2	*
	EL2x55s		1	*
VOSSLOH SCHWABE	ELXc 180.866	188144	1	*
	ELXc 254.865	188618	2	
	ELXc 280.538	188619	2	*
	ELXc 155.378	188680	1	*
TRIDONIC	PC 1x80 T5 PRO lp	22185209	1	*
	PC 2x55 TCL PRO lp	22185286	2	*
	PC 1/55 TCL PRO	22176169	1	
	PC 2/55 TCL PRO	22176233	2	
	PC 1/14-35/49/80 T5 PRO-M lp	22176184	1	
	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	*

# Philips CorePro LED PLL HF 24W (55) 8xx 4P 2G11



## Ballast Compatibility

### KEY

	Ballast is compatible
	Ballast is compatible, light output may differ >10% compared to specifications
	Dim
	Ballast is compatible and conditional released for dimming
	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*

			CorePro LED PLL HF 24W 8xx 4P 2G11
			Model number / EOC code: 9290019204 / 871869682839700 9290019205 / 871869682841000 9290019206 / 871869682843400
			AC (50Hz) on HF Ballast Compatible
BAG-HUECO	Ballast type	10nc	Lamps on ballast
	BCS54.1FX-11/220-240	10077585	1
	BCS55.1Q-01/220-240/T5C	10097634	1
	BCS54.2FX-11/220-240	10077586	2
	MLS80.1/54.2FR-11/220-240	10071609	1
	MLS80.1/54.2FR-11/220-240	10071609	2
	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
	BTLT 254	137999/54	2
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](http://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.

# Philips CorePro LED PLT HF 6.5w 8xx 4P GX24q-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 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*

			LED PLT HF 6.5w 8xx 4P GX24q-2
			Model number / EOC code: 9290035763 / 871951448776500 9290035764 / 871951448778900
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	EB-S 218 PLT/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
	HF-P 1/218 PL-T/C III	9137006486	2
	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
	OSRAM	QTP-T/E 1X18, 2X18	A72031900DG
QTP-T/E 1X18, 2X18		A72031900DG	2
QTP-T/E 2x18		A57063200DG	2
QT-D/E 1x18/230-240			1
QT-ECO T/E 2X18/220-240		A72924F00DG	2
TRIDONIC/ATCO	PC 1x18 TC TOP	28000073	1
	PC 2x18 TC TOP	28000074	2
	PC 2X18 TC TOP sr	28000078	2
	PC 1/2x18 TC PRO	22176407	1
	PC 1/2x18 TC PRO	22176407	2
	PC 1/2x18 TC PRO sr	22176416	1
	PC 1/2x18 TC PRO sr	22176416	2
	PC PRO 18 FSQ b101	22082606	1
	PC 1X18-24W BASIC sl	22176000	1
VOSSLOH	ELXs 121.901	188663	1
	ELXs 121.904	188664	1
	ELXc 218.871	188699	1
	ELXc 218.871	188699	2
	ELXc 142.872	188700	1
	ELXc 142.872	188700	2
BAG-HUECO	BCS18.1-2LS-01 / 220-240	10095044	1
	BCS18.1-2LS-01 / 220-240	10095044	2
	BCS18.1-2Q-01 / 220-240	10097544	1
	BCS18.1-2Q-01 / 220-240	10097544	2
TCI	MBQ 118/2	137968/118	1
	MBQ 218/2	137968/218	2
	BCC 121	137946HTC	1
HELVAR	EL1/2x18TCs	4217001P30402078 8	1
	EL1/2x18TCs	4217001P30402078 8	2
OTHERS	BE 218-TC-5		1
	BE 218-TC-5		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 [www.philips.com/ledtube](http://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.

# Philips CorePro LED PLT HF 9w 8xx 4P GX24q-3



## 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 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*

			LED PLT HF 9w 8xx 4P GX24q-3
			Model number / EOC code: 9290035765 / 871951448780200 9290035766 / 871951448782600
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	HF-P 126 PL-T/C III	9137006487	1
	HF-P 1 22-42 PL-T/C/L/T5C EI	9137006307	1
	HF-P 1 26-42 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
	HF-P 226 PL-T/C III	9137006488	2
	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
OSRAM	QTP-M 1X26-42	A6979600455	1
	QTP-M 2x26-32	A6979950455 A69799501DG	2
	QTP-T/E 1x26-42, 2x26	A72032500DG	1
	QTP-T/E 1X26-42,2X26	A72032500DG	2
	QT-ECO 1X26/220...240 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
TRIDONIC ATCO	PC 1/2x26 TC PRO sr	22176417	1
	PC 1/2x26 TC PRO sr	22176417	2
	PC 1/2 x 26-42 TC PRO	22176408	1
	PC 1/2 x 26-42 TC PRO	22176408	2
	PC 1x26-42 TC TOP	28000075	1
	PC 2x26 TC TOP	28000076	2
	PC 2x26-42 TC PRO	22176410	2
VOSSLÖH	ELXs 126.906	188667	1
	CBC-226142	540426	2
	ELXc 142.872	188700	1
	ELXc 142.872	188700	2
	ELXc 142.876	188888	1
	ELXc 142.876	188888	2
	ELXc 242.837	188643	2
	ELXc 242.877	188889	2

# Philips CorePro LED PLT HF 9w 8xx 4P GX24q-3



## 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 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*

			LED PLT HF 9w 8xx 4P GX24q-3
			Model number / EOC code: 9290035765 / 871951448780200 9290035766 / 871951448782600
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
BAG-HUECO	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
	BCS70.1/42.2Q-01/220-240	10097546	1
	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
TCI	BCC 126.	137949HTC	1
	MB226/2	137989Tc	2
	MBQ 226/2	137968/226	2
	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
HUCO	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. 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 PLT 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 PL 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](http://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.

# Philips CorePro LED PLT HF 15w 8xx 4P GX24q-3



## 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 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*

			LED PLT HF 15w 8xx 4P GX24q-3
			Model number / EOC code: 9290035767 / 871951448784000 9290035768 / 871951448786400
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	HF-P 1 22-42 PL-T/C/L/T5C EI	9137006307	1
	HF-P 1 26-42 PL-T/C	9137001932	1
	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
OSRAM	QTP-M 1X26-42	A6979600455	1
	QTP-M 2x26-32	A6979950455 A69799501DG	2
	QTP-T/E 1x26-42, 2x26	A72032500DG	1
	QT-M 2x26-42/220-240 S	A5267550355	2
TRIDONIC ATCO	PC 1/2x26 TC PRO sr	22176417	1
	PC 1/2 x 26-42 TC PRO	22176408	1
	PC 1x26-42 TC TOP	28000075	1
	PC 2x26-42 TC PRO	22176410	2
VOSSLOH	ELXc 142.872	188700	1
	ELXc 142.876	188888	1
	ELXc 242.837	188643	2
	ELXc 242.877	188889	2
BAG-HUECO	BCS42.1/26.2LS-01/220-240	10095045	1
	BCS42.1/26.2QI-01/220-240	10095745	1
	BCS70.1/42.2Q-01/220-240	10097546	1
	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
TCI	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
	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. 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. 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 PLT 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 PL 4P. Please also check and follow the instructions of HF ballast manufacturers for installation instructions.

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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.



# Philips CorePro LED PLT HF 18.5w 8xx 4P GX24q-4



## 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 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*

			LED PLT HF 18.5w 8xx 4P GX24q-4
			Model number / EOC code: 9290035769 / 87195144878800 9290035770 / 871951448790100
			AC (50Hz) on HF Ballast Compatible
	Ballast type	10nc	Lamps on ballast
PHILIPS	HF-P 1 22-42 PL-T/C/L/T5C EI	9137006307	1
	HF-P 1 26-42 PL-T/C	9137001932	1
	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
OSRAM	QTP-M 1X26-42	A6979600455	1
	QTP-M 2x26-32	A6979950455 A69799501DG	2
	QTP-T/E 1x26-42, 2x26	A72032500DG	1
	QT-M 2x26-42/220-240 S	A5267550355	2
TRIDONIC ATCO	PC 1/2x26 TC PRO sr	22176417	1
	PC 1/2 x 26-42 TC PRO	22176408	1
	PC 1x26-42 TC TOP	28000075	1
	PC 2x26-42 TC PRO	22176410	2
VOSSLOH	CBC-226142	540426	2
	ELXc 142.872	188700	1
	ELXc 142.876	188888	1
	ELXc 242.837	188643	2
	ELXc 242.877	188889	2
BAG-HUECO	BCS42.1/26.2LS-01/220-240	10095045	1
	BCS42.1/26.2QI-01/220-240	10095745	1
	BCS70.1/42.2Q-01/220-240	10097546	1
	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
TCI	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
	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. 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. 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 PLT 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 PL 4P. Please also check and follow the instructions of HF ballast manufacturers for installation instructions.

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