

# 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
(!)	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	
			Model number / EOC code: 9290035763 9290035764	
			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	1
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	**(1)
	ELXc 142.872	188700	2	**(1)
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.

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.