CorePro LEDtube HF T5 HO - 1500mm

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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HF Works with High Frequency ballast (HF)

InstantFit™ HASSLE FREE INSTALLATION

				Corepro LEDtube HF 1500mm HO 26.7W 8xx T5
				Model number / **(Short)** EOC code: 9290037753 / 872016929564300 9290037754 / 872016929566700 9290037755 / 872016929568100
	Ballast type	**12nc**	**Lamps on ballast**	**AC (50Hz) on HF Ballast Compatible**
PHILIPS	HF-P 1 49 TL5 HO 220-240	9137001660	1	*
	HF-P 149 TL5 HO EII 220-240	9137006132	1	
	HF-P 149 TL5 HO III IDC C2E	9137130280	1	
	HF-P 149 TL5 HO III IDC 4CIC	9137130280	1	*
	HF-S 149 TL5 II 4CIC	9137130334	1	**
	HF-S 149 TL5 II C2E	9137130334	1	*
	HF-E 1/2 49 TL5 II	9137130407	1	
	HF-P 149 TL5 220-240	9137001177	1	
	HF-R 149 TL5 220-240	9137001181	1	**
	HF-R TD 149 TL5 EII 220-240	9137006062	1	**
	HF-Pi 1 28/35/49/54 TL5 EII 220-240	9137006241	1	
	HF-Ri TD 1 28/35/49/54 TL5 E+	9137006956	1	
	HF-Ri TD 1 35/49/80 TL5 E+	9137006957	1	
	HF-Ri TD 1 35/49/80 TL5 E+	9137006957	1	
	HF-R Es 149 TL5	9137006620	1	*
	HF-P Xt 149 TL5 EII 220-240	9137006297	1	
	HF-Pi 1 28/35/49/80 TL5 EII	9137006525	1	**
	HF-R 149 TL5 EII	9137006086	1	**
	HF-Pi 1 28/35/49/80 TL5 EII 220-240	9137006525	1	
	HF-R 149 TL5 EII 220-240	9137006086	1	*
	HF-Ri TD 1 28-35-49-54 TL5 E+	9137006560	1	
	HF-P 249 TL5 220-240	9137001240	2	
	HF-P 249 TL5 HO III IDC 4CIC	9137130281	2	
	HF-P 249 TL5 HO III IDC C2E	9137130281	2	*
	HF-E 1/2 49 TL5 II	9137130407	2	
	HF-Pi 2 28/35/49/54 TL5 EII 220-240	9137006243	2	
	HF-Pi 2 28/35/49/54 TL5 EII 220-240	9137006243	2	
	HF-Pi 2 28/35/49/80 TL5 EII	9137006526	2	**
	HF-Ri TD 2 28/35/49/54 TL5 E+	9137006958	2	
	HF-S 249 TL5 II 4CIC	9137130335	2	
	HF-S 249 TL5 II C2E	9137130335	2	
	HF-R Es 249 TL5	9137006621	2	*(1)
	HF-P Xt 249 TL5 EII 220-240	9137006298	2	
	HF-P 249 TL5 220-240	9137001324	2	
	HF-R 249 TL5 EII	9137006087	2	
	HF-Pi 2 28/35/49/80 TL5 EII 220-240	9137006526	2	
	HF-Ri TD 2 28/35/49/54 TL5 E+	9137006561	2	
OSRAM	QT-FQ 1X49/230-240 CW	A45625D00DG	1	
	QTP5 1x49 (SHORTER VERSION)	A63946E01DG	1	
	QT-FIT5 1X49	AA7471701DG	1	
	QTP5 2X49	AA4002200DG	2	*
	QT-FIT5 2X49	AA4068801DG	2	**
	QTP5 1x49(longerVERSION)		1	
	Qti 1x35/49/80 GII	AA3529702OL	1	
	Qti 1x35/49/80		1	
	Qti 1x28/54/35/49 GII	AA3529600DG	1	
	Qti 1x35/49/80 DIM		1	**(2)
	Qti DALI 1x35/49/80 DIM		1	**
	Qti 2x35/49/80 GII	A74908402DG	2	**
	Qti 2x28/54/35/49 GII	AA3529900DG	2	**
	Qti 2x35/49 DIM		2	**
	Qti DALI 2x35/49 DIM		2	
	Qti 2x35/49/80 DIM		2	**
	Qti DALI 2x35/49/80 DIM	AA3864303OL	2	**
HELVAR	EL1x49s-u		1	**
	EL1x49s		1	**
	EL1X49ngn5		1	**
	EL1x49sc		1	
	EL2x49s		2	
	EL2X49ngn5		2	

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(2) Do not use in combination with a motion sensor

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InstantFit™

	Ballast type	12nc	Lamps on ballast	Corepro LEDtube HF 1500mm HO 26.7W 8xx T5 Model number / **(Short)** EOC code: 9290037753 / 872016**29564300** 9290037754 / 872016**29566700** 9290037755 / 872016**29568100** AC (50Hz) on HF Ballast Compatible
TRIDONIC ATCO	PC 1/49 T5 PRO lp	22087917	1	**
	PC 1x49 T5 PRO lp	22185153	1	
	PC 1/49 T5 INDUSTRY	89800456	1	**
	PC 1x49 T5 TOP lp	22185163	1	
	PCA 1x49 T5 BASIC lp	22185082	1	**
	PC 2/49 T5 PRO lp	22087646	2	**
	PCA 2/49 T5 ECO lp	22089499	2	**
	PC 2x49 T5 PRO lp	22185154	2	
	PC 2/49 T5 INDUSTRY	89800457	2	**
	PC 2x49 T5 TOP lp	22185164	2	
	PCA 2x49 T5 BASIC lp	22185083	2	
	PCA 1x35/49/80 T5 ECO lp	22185096	1	
	PCA 1x35/49/80 T5 EXCEL one4all lp	22185105	1	
	PCA 1x35/49/80 T5 EXCEL one4all lp	22176172	1	
	PCA 2x35/49 T5 EXCEL one4all lp	22185106	2	
	PCA 2x35/49 T5 ECO lp	22185097	2	
	PC 2/14-35/49/54 T5 PRO-M lp	22176186	2	
	PC 1/14-35/49/80 T5 PRO-M lp	22176184	1	
VOSSLOH-SCHWABE	ELXc 149.234	183116	1	*
	ELXc 249.235	183117	2	
	ELXc 154.633	188946	1	
	ELXc 180.634	188947	1	**
	ELXd 180.605	188334	1	**
	ELXc 254.636	188949	2	
	ELXd 249.614	188343	2	**
	ELXc 280.637	188950	2	**
	ELXd 249.606	188335	2	
	ELXd 280.630	188604	2	**
BAG-HUECO	BCS49.1FX-11/220-240	10077583	1	
	BCD49.1F-01/220-240	10097247	1	**
	SCS49.1F-01/220-240	166512	1	*
	BCS49.2FX-11/220-240	10077584	2	**
	BCD49.2F-01/220-240	10097297	2	**
	MLD54.1FR-11/220-240/DALI	10097815	1	
	MLS80.1/54.2FR-11/220-240	10071609	1	
	MLS80.1FR-11/220-240	10071608	1	
	MLD80.1FR-11/220-240/DALI	10097820	1	
	MLD54.2FR-11/220-240/DALI	10092121	2	**
	MLD80.2FR-11/220-240/DALI	10101905	2	
	MLS54.2F-01/220-240	166412	2	
	MLS80.1/54.2FR-11/220-240	10071609	2	
	MLS80.1F-01/220-240	166312	1	
ARLEN EFA	BTLT 149	137998/149	1	*
	BTLT 249	137999/49	2	
OTHERS	Direct mains			

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General notes for CorePro LEDtube HF T5 HO - 1500mm

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 LEDtubes InstantFit T5 are only tested with HF ballast on AC operation. The performance of Philips LEDtubes InstantFit T5 on HF ballasts with DC operation is not tested and is therefore not guaranteed.
Philips LEDtubes InstantFit T5 range is designed to work on HF ballasts only. This document is for information purposes only and must be treated as recommendation. Signify will not accept claims for any damage caused by not implementing the recommendations in this document. Signify does not accept any responsibility, warranty or liability when using Philips LEDtubes with ballasts not mentioned in this list, or when using successor models of the tested ballasts.
Although Signify 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 LEDtube.
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