MASTER LEDtube HF InstantFit T5 HO - 1200 mm

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
	Ballast LEDtube combination not tested

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

HF Works with High Frequency ballast (HF)

InstantFit™

	Ballast type	10nc / Ref. no.	Lamps on ballast	MAS LEDtube HF 1200mm HO 26W 8xx T5 Model number / EOC code: 9290013383 / 871869670527800 9290013384 / 871869670529200 9290013385 / 871869670531500 AC (50 Hz) on HF Ballast Compatible
PHILIPS	HF-E 1/2 54 TL5 II	9137130408	1	
	HF-E 1/2 54 TL5 II	9137130408	2	
	HF-P 154 TL5 HO EII 220-240	9137006133	1	
	HF-P 154/155 TL5 HO/PL-L III IDC	9137130282	1	
	HF-P 254/255 TL5 HO/PL-L III IDC	9137130283	2	
	HF-P Xt 254 TL5 EII 220-240	9137006300	2	
	HF-R 154 TL5 220-240	9137001291	1	* / Dim
	HF-R 254 TL5 EII	9137006089	2	
	HF-R DALI 154 TL5 220-240	9137001335	1	* / Dim
	HF-R Es 154 TL5	9137006618	1	Dim
	HF-R Es 254 TL5	9137006619	2	
	HF-R TD 154 TL5 EII 220-240	9137006064	1	
	HF-S 154 TL5 II	9137130336	1	
	HF-S 254 TL5 II	9137130337	2	*
OSRAM	QT-FIT 5/8 1x54-58		1	
	QT-FIT 5/8 2x54-58		2	*
	QTP-OPTIMAL 1x54-58		1	
	QTP-OPTIMAL 2x54-58		2	*
HELVAR	EL1x54iDim		1	
	EL1x54sc		1	*
	EL1x54ngn5		1	
	EL1x54s		1	
	EL2x54iDim		2	
	EL2x54sc		2	
	EL2x54ngn5		2	
TRIDONIC ATCO	PC 1/54 T5 INDUSTRY	89800458	1	*
	PC 1x54 T5 PRO lp	22185155	1	
	PC 1x54 T5 TOP lp	22185165	1	
	PC 2/54 T5 INDUSTRY	89800459	1	*
	PC 2x54 T5 PRO lp	22185156	2	
	PC 2x54 T5 TOP lp	22185166	2	
	PCA 1x54 T5 BASIC lp	22185088	1	
	PCA 2x54 T5 BASIC lp	22185089	2	
	PC 2x58 T8 TOP			
VOSSLOH-SCHWABE	ELXc 254.865	188618	2	
BAG-HUECO	BCS54.1FX-11/220-240	10077585	1	*
	BCD54.1F-01/220-240/1-10V	10097248	1	
	BCS54.2FX-11/220-240	10077586	2	*
Others	Direct mains			

General note Philips Master LEDtube HF InstantFit T5 HO

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. 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 LEDtubes 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 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

Dimming a LEDtube: Ballast types indicated in this list with DIM are conditional released by Philips to offer dimming functionality. Please note that the dimming curve of the LEDtube might differ from the curve of a fluorescent lamp. All other Philips LED tubes 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.