

MASTER LEDtube HF T8 - 1500 mm

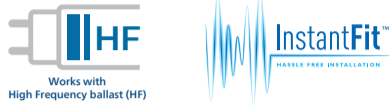
Ballast Compatibility



KEY

	Ballast is compatible
*	Ballast is compatible, light output may differ >10% compared to specifications
Dim	Ballast is compatible and conditional released for dimming
CF	Ballast is compatible and supports camera friendly performance on commonly used consumer cameras
	Ballast is not compatible
	Ballast LEDtube combination not tested

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



			MAS LEDtube HF 1500mm HO 20W8xx T8	MAS LEDtube HF 1500mm UO 24W8xx T8
			Model number / (Short) EOC code: 9290035537 / 871951446694400 9290035538 / 871951446690600 9290035539 / 871951446692000	Model number / (Short) EOC code: 9290035543 / 871951446706400 9290035544 / 871951446702600 9290035545 / 871951446704000
			AC (50 Hz) on HF Ballast Compatible	AC (50 Hz) on HF Ballast Compatible
VOSSLOH-SCHWABE	Ballast type	10nc / Ref. no.	Lamps on ballast	
	ELXc 158.201	188315	1	CF
	ELXc 158.209	188706	1	CF
	ELXc 158.218	188870	1	CF
	ELXc 258.203	188317	2	CF
	ELXc 258.210	188707	2	* / CF
	ELXc 258.219	188871	2	* / CF
	ELXe 258.222	188130	2	CF
	ELXe 258.222	188130	1	CF
ELXe 158.524	188024	1	CF	
BAG-HUECO	BCD58.1F-01/220-240/1-10V	1009 7145	1	
	BCS58.1FX-11/220-240	1007 7592	1	CF
	BCS58.2FX-11/220-240	1007 7593	2	
	BCS58.2SX-01/220-240	1005 1003	2	
	BCS58.1SR-01/220-240	1005 1002	1	* / CF
	D 58.1-23021 E	166 072	1	
	D 58.2-23021 E	166 082	2	
SCS58.2SR-11/220-240	166 272	2		
Trilux	D58.1-23021E		1	
	DD58.1-23031E		1	
May + Christie	MCU 158		1	
	MCU 258		2	
Others	Direct mains			
	Electro Magnetic Ballast			

General notes Philips Master LEDtube HF InstantFit T8

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 T8 are only tested with HF ballast on AC operation. The performance of Philips LEDtubes InstantFit T8 on HF ballasts with DC operation is not tested and is therefore not guaranteed.

Philips LEDtube InstantFit range is designed to work on HF ballasts only. For EM ballasts or direct mains connection, please contact a Signify sales representative for more information on our EM/Mains compatible range. 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

Dimming a LEDtube: Ballast types indicated in this list with DIM are conditional released by Signify 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.