

# CorePro LEDtube HF T5 HO - 1200mm

## 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 LEDtube HF 1200mm  
HO 26.7W 8x T5

Model number / (Short) EOC code:  
9290037750 / 872016929558200  
9290037751 / 872016929560500  
9290037752 / 872016929562900

#### AC (50Hz) on HF Ballast Compatible

	Ballast type	12nc	Lamps on ballast	Compatibility
PHILIPS	HF-P 154/155 TL5 HO/PL-L III IDC 4CIC	9137130282	1	*
	HF-P 154/155 TL5 HO/PL-L III IDC C2E	9137130282	1	*
	HF-R 154 TL5 220-240	9137001291	1	**
	HF-R 154 TL5 220-240	9137006088	1	
	HF-E 1/2 54 TL5 II	9137130408	1	*
	HF-R TD 154 TL5 EII 220-240	9137006064	1	
	HF-P 154 TL5 HO EII 220-240	9137006133	1	
	HF-S 154 TL5 II 4CIC	9137130336	1	
	HF-S 154 TL5 II C2E	9137130336	1	
	HF-R Es 154 TL5	9137006618	1	
	HF-R DALI 154 TL5 220-240	9137001335	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 28-35-49-54 TL5 E+	9137006560	1	**
	HF-S 254 TL5 II 4CIC	9137130337	2	*
	HF-S 254 TL5 II C2E	9137130337	2	*
	HF-E 1/2 54 TL5 II	9137130408	2	*
	HF-R Es 254 TL5	9137006619	2	
	HF-P Xt 254 TL5 EII 220-240	9137006300	2	**
	HF-P 254/255 TL5 HO/PL-L III IDC 4CIC	9137130283	2	
HF-P 254/255 TL5 HO/PL-L III IDC C2E	9137130283	2		
HF-R 254 TL5 EII	9137006089	2		
HF-R TD 254 TL5 EII	9137006065	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-Ri TD 2 28/35/49/54 TL5 E+	9137006958	2		
HF-Ri TD 2 28/35/49/54 TL5 E+	9137006561	2		
OSRAM	QTP-OPTIMAL 1x54-58		1	
	QT-FIT 5/8 1x54-58		1	
	QTP5 1x54		1	
	QTP-OPTIMAL 2x54-58		2	
	QT-FIT 5/8 2x54-58		2	*
	QTP5 2x54		2	
	QT-FQ 2x54/230-240 DIM		2	
	Qti 1x28/54/35/49 GII		1	*
	Qti 1x28/54 DIM		1	
	Qti DALI 1x28/54 DIM		1	
	Qti 2x28/54/35/49 GII		2	*
	Qti 2x28/54 DIM		2	
Qti DALI 2x28/54 DIM		2		
Qti 2x28/54		2		
HELVAR	EL1x54ngn5		1	**
	EL1x54s		1	
	EL1x54iDim		1	
	EL1x54sc		1	**
	EL2x54ngn5		2	
	EL2x54iDim		2	
EL2x54sc		2		
TRIDONIC ATCO	PC 1x54 T5 PRO Ip	22185155	1	
	PC 1x54 T5 TOP Ip	22185165	1	*
	PC 1/54 T5 INDUSTRY	89800458	1	
	PCA 1x54 T5 BASIC Ip	22185088	1	
	PC 2x54 T5 PRO Ip	22185156	2	
	PC 2x54 T5 TOP Ip	22185166	2	
	PC 2/54 T5 INDUSTRY	89800459	1	
	PCA 2x54 T5 BASIC Ip	22185089	2	
	PCA 1x28/54 T5 ECO Ip	22185099	1	
	PCA 1x28/54 T5 EXCEL one4all Ip	22185108	1	
	PCA 2x28/54 T5 ECO Ip	22185100	2	
	PCA 2x28/54 T5 EXCEL one4all Ip	22185109	2	
	PC 2/14-35/49/54 T5 PRO-M Ip	22176186	2	

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	Ballast type	12nc	Lamps on ballast
VOSSLOH-SCHWABE	ELXc 254.865	188618	2
	ELXc 154.633	188946	1
	ELXd 154.611	188340	1
	ELXc 254.636	188949	2
	ELXd 254.612	188341	2
	ELXd 254.604	188333	2
BAG-HUECO	BCS54.1FX-11/220-240	10077585	1
	BCS54.1FR-01/220-240	10075881	1
	BCS54.2FX-11/220-240	10077586	2
	BCD54.2F-01/220-240/1-10V	10097298	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
	MLS54.2F-01/220-240	166412	2
	MLS80.1/54.2FR-11/220-240	10071609	2
	MLS80.1F-01/220-240	166312	1
TCI	BTLT 254	137999/54	2
ARLEN-EFA	HFL 254-58M		2
OTHERS	Direct mains		

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### General notes for CorePro LEDtube HF T5 HO - 1200mm

**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](http://www.philips.com/ledtube)