

Operation of BEST ECG compatibility T5 LED tube
 Compatibility list: tested ballasts for use with ECG.

ECGsmart T5 HE 5ft
 Replace 35W T5

Manufacturer	Model	Reference no.	Number of Lamps
Philips	HF P 114 35 TL5 HE III 220V-240	913713031066	1
Philips	HF-P 2 14-35 TL5 HE III 220-240V	913713031166	2
Philips	HF-S 114-35 TL5 II	9137130429	1
Philips	HF-R 114-35 TL5 EII	9137006198	1
Philips	HF-R 214-35 TL5 EII	9137006195	2
Philips	HF-P 2 14-35 TL5 HE III IDC	9137130311	2
Philips	HF-S 2 14-35 TL5 HE II	9137130421	2
Philips	HF-Pi 1 28/35/49/80 TL5 EII 220-240		1*
Philips	HF-Pi 2 28/35/49/54 TL5 EII 220-240V		2*
Philips	HF-Pi 1 28/35/49/80 TL5 EII		1
Philips	HF-Pi 2 28/35/49/80 TL5 EII		2
PHILIPS ADVANCE	ICN-2S28-N		1
PHILIPS ADVANCE	ICN-2S28-N		2
PHILIPS ADVANCE	ICN-2S28-T		1
PHILIPS ADVANCE	ICN-2S28-T		2
OSRAM	QTi 1x28/54/35/49 GII		1
OSRAM	QTi 2x28/54/35/49 GII		2
OSRAM	QT-FIT5 1x14-35		3
OSRAM	QT-FIT5 2x14-35		4
OSRAM	QTP5 1x14-35		1
OSRAM	QT-FIT5 2x14-35		2
OSRAM	QTP5 2x14-35		2
ANTRON	EPD-A14T5M		1
ANTRON	EPD-A14T5M		2
ANTRON	EPQ-A14T5M		3
ANTRON	EPQ-A14T5M		4
TRIDONIC	PCA 1x35/49/80 T5 EXCEL one4all Ip Y II	22185105	1*
TRIDONIC	PCA 2x35/49 T5 EXCEL one4all	22185106	2*
TRIDONIC	PCA 1/35 T5 EXCEL 220/240V 50	22084569	1*
TRIDONIC	PCA 2/35 T5 EXCEL 220/240V 50	22084575	2*
TRIDONIC	PCA 1x35/49/80 T5 ECO Ip Y II	22185096	1*
TRIDONIC	PCA 2x35/49 T5 ECO Ip Y II	22185097	2*
HEP GROUP	ESB114-35		1
HEP GROUP	SIS114-35 UNI 21		1
HEP GROUP	SI214-35 UNI		2
HEP GROUP	EL1x14-35ngn5		1

HEP GROUP	EL 1x14-35s		1
HEP GROUP	EL 2x14-35ngn5		2
HEP GROUP	EL 2x14-35iDim		2
VS	ELXc 135.220		1
VS	ELXc 235.221		2
VS	ELXd 180.605 1x35 80W T5 TC L DALI		1*
SYLVANIA	QTP5 2X14-35		2
SYLVANIA	HCN2S5490CWL35M		2
SYLVANIA	QT5 2X14-35		2
BAG	BCS35.1FX-11/220-240		1
BAG	BCS35.2FX-11/220-240		2
Keystone	KTEB-135HE-1-TP	KTEB-128-1-TP-FC-PH	1
Keystone	KTEB-228HE-UV-PS-SL	KTEB-221PS-1-TP	2

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ECGsmart T5 HO 5ft
 Replace 49W T5

Manufacturer	Model	Reference no.	Number of Lamps
Philips	HF-Pi 1 28/35/49/80 TL5 EII 220-240		1
Philips	HF-Pi 2 28/35/49/54 TL5 EII 220-240V		2
Philips	HF-Pi 1 28/35/49/80 TL5 EII		1
Philips	HF-Pi 2 28/35/49/80 TL5 EII		2
OSRAM	Qti 1x35/49/80 GII		1
OSRAM	Qti 2x35/49/80 GII		2
OSRAM	QTi 1x28/54/35/49 GII		1
OSRAM	QTi 2x28/54/35/49 GII		2
OSRAM	QTP5 1x49		1
OSRAM	QTP5 2x49		2
OSRAM	Qti DALI 1x35/49/80 DIM		1*
OSRAM	Qti DALI 2x35/49/80 DIM		2*
TRIDONIC	PCA 1x35/49/80 T5 EXCEL one4all Ip Y II	22185105	1*
TRIDONIC	PCA 2x35/49 T5 EXCEL one4all I	22185106	2*
TRIDONIC	PCA 1/35 T5 EXCEL 220/240V 50	22084569	1*
TRIDONIC	PCA 2/35 T5 EXCEL 220/240V 50	22084575	2*
TRIDONIC	PCA 1x35/49/80 T5 ECO Ip Y II	22185096	1*
TRIDONIC	PCA 2x35/49 T5 ECO Ip Y II	22185097	2*
Keystone	KTEB-139HO-1-TP		1
Keystone	KTEB-224HO-UV-PS-SL		2
Keystone	KTEB-226-UV-PS-DW		2
Keystone	KTEB-226-UV-RS-DW		2
Keystone	KTEB-239HO-UV-PS-SL		2
Fulham	RHA-UNV-226-C		2

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ECGsmart T5 HO 5ft
Replace 80W T5

Manufacturer	Model	Reference no.	Number of Lamps
Philips	HF-Pi 1 28/35/49/80 TL5 EII 220-240		1
Philips	HF-Pi 1 28/35/49/80 TL5 EII		1
Philips	HF-Pi 2 28/35/49/80 TL5 EII		2
Philips	HF P 180 TL5 PL-L 220V		1
Philips	HF-R 1 80 TL5/PLL EII		1
Philips	HF-P 180 TL5/PL-L III IDC		1
Philips	HF-S 180 TL5/PL-L II		1
Philips	HF-S 2 80 TL5/PL-L II		2
Philips	HF-P Xt 280 TL5 EII 220-240		2
Philips	HF-Ri TD 1 35/49/80 TL5 E+ 195-240V		1*
Philips	HF-Ri TD 280 TL5/PL-L E+		2*
PHILIPS ADVANCE	ICN1S80T35M		1
OSRAM	QTP5 1x80		1
OSRAM	Qti 1x35/49/80 GII		1
OSRAM	QT-FQ 2x80		2
OSRAM	Qti 2x35/49/80 GII		2
OSRAM	Qti DALI 1x35/49/80 DIM		1*
OSRAM	Qti DALI 2x35/49/80 DIM		2*
TRIDONIC	PCA 1x35/49/80 T5 ECO Ip Y II	22185096	1*
TRIDONIC	PCA 1x35/49/80 T5 EXCEL one4	22185105	1*
TRIDONIC	PCA 2x80 T5 EXCEL one4all Ip Y	22185107	2*
TRIDONIC	PCA 2x80 T5 ECO Ip	22185098	2*
VS	ELXc 180.866		1
VS	ELXc 180.634		1
VS	ELXc 280.538		2
VS	ELXd 180.605 1x35 80W T5 TC L DALI		1*
HELVAR	EL2x80ngn5		2

The compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment, and the results can vary in certain field applications due to a number of factors.

Benson Energy Saving Technology does not take over any responsibility, warranty or liability that this results can also achieved by using the devices under other conditions, or when using successor models of the tested devices, or different models of the same manufacturer, or when using other LED tube types. The absence of a ballast from this chart does not necessarily imply incompatibility.

* Can only working with ECGsmart Series LED tubes

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