

Professional MASTER and CorePro LED range

Recommended transformer compatibility list for Low Voltage lamps



KEY

x - y	Transformer is compatible with x - y lamp
x - y	Transformer is compatible but probably will not work according Philips claimed specifications under all conditions
x - y	Transformer is not compatible and therefore will not work according Philips claimed specifications
x - y	Transformer lamp 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 conditions and might contain faults

		LEDspots								LEDcapsule		
		4(4.5)-20 W ND	7-35 W D	6.5-35 W D	7-40 W D	10-50 W D	6.5-35 W ND	10-50 W D	15-75 W D	3.5-20 W ND	1.2-10 W ND	
Transformer 50-70 W	Brand/Type	Watt										
	Philips Primaline 70	20-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	2-7
	OSRAM Halotronic HTM 70 (new type)	20-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	2-7
	Philips Certaline 60	20-60	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	2-6
	SEET STE 70VA 7429	20-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	2-7
	TRIDONIC SPEEDY TE-0050 C101	20-50	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-2	
	TCI PICO WOLF 60	10-60	2-3	2	1	2		1-2		NA	2-3	
	Vossloh Schwabe EST 60/12.635	10-60	1-3	1-2	1-2	1-2	1		1	NA	1-3	
	RELCO ICE60 PFS TH 60W	0-60	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	1-6
	RELCO MINI ICE RN1650 70W	20-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	
	Varilight YT50L	0-50	1-2	1-2	1	1-2	1	1-2	1	NA	1-3	1-5
	Varilight YT70L	0-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	1-7
	TRIDONIC SPEEDY TE-0070	20-70	1-3	1-2	1-2	1-2	1	1-2		NA	2-3	
	Vossloh Schwabe EST 70/12.380	20-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3	2-7
	WACO ET60 (#5)	20-50	1-2	2	1	2		1-2		NA	2	
Radiant XE060/03	20-50	1-2	1-2	1-2	1-2	1	1-2	1	NA	1	2-5	
OSRAM ET-P 60	20-60	2-3	2	1-2	2	1	1-2	1	NA	2-3	2-6	
Transformer 105 W	Philips Primaline 105	35-105	2-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5	4-10
	OSRAM Halotronic HTM 105	35-105	2-5	1-3	1-3	1-3	1-2		1-2	1	2-5	4-10
	Philips Certaline 105	35-105	2-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5	4-10
	Tridonic speedy TE-0105 C101	35-105	2-5	3	2-3	3	2		2		2-5	
	RELCO ICE 105 PFS TH	20-105	2-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5	
	Vossloh Schwabe EST 105	20-105	2-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5	2-10
	Varilight YT105L	0-105	1-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5	1-10
	IBL lighting UK 4106.00 105W	35-105	2-5	1-3	2-3	1-3	1-2	1-3	1-2	1	2-5	4-10
	TCI Pico Wolf 105	20-105	2-5	2-3	2-3	2-3	1-2	1-3	2	1	2-5	2-10
GIRA tronic trafo	20-105	1-5	1-3	2-3	1-3	1-2	1-3	1-2	1	2-5		
Transformer 150-160 W	Philips Primaline 150	50-150	3-7	2-4	2-4	2-4	1-3	2-4	1-3	1-2	3-7	5-10
	Philips certaline 150	50-150	3-7	2-4	2-4	2-4	1-3	2-4	1-3	1-2	3-7	5-10
	Relco ICE 150	50-150	3-7	2-4	2-4	2-4	3	2-4	2-3	2	3-7	5-10
	Relco ICE 160 PFS TH	100-160	5-7	3-4	3-4	3-4	3	3-4			5-7	
	TCI (DIAG) T150 (WX150)	30-150	2-7	2-4	2-4	2-4	1-3	1-4	1-3	1-2	2-7	3-10
	OSRAM HTM 150	50-150	3-7	2-4	2-4	2-4	1-3	2-4	2-3	1-2	3-7	5-10
	SEET HA-150 code 7431	50-150	3-7	2-4	2-4	2-4	1-3	2-4	1-3	1-2	3-7	5-10
Varilight YT150	0-150	1-7	1-4	1-4	1-4	1-3	1-4	1-3	1-2	1-7	1-10	
DALI "one4all" transformers	ABB ETR one4all 105											
	Tridonic TE-0105 one4all											
	OSRAM Halotronic HTI DALI 315											
	TCI BLU 160 ("one4all" DALI)	35-160	NA	2-4	2-4	2-4	2-3	NA	3	2	2-8	
"Vossloh Schwabe ESTd 105 ("one4all" DALI)"	20-105	NA	1-3	2-3	1-3	2-4	NA	1-2	1	1-5		
TCI BLU 210 ("one4all" DALI)	50-210	NA	2-7	2-6	2-7	1-2	NA	3-4	2	3-10		
Transformer 210-250 W	RELCO ICE 200 PFS TH	100-200	4-8	3-6	3-6	3-6	3-4	3-6	3-4	2-3	5-10	
	SEET HA 210 code 7432	50-210	3-8	2-6	2-6	2-6	2-4	2-6	2-4	1-2	3-10	5-10
	TCI W210	50-210	4-8	3-6	2-6	3-6	2-4	2-6	3-4	2-3	3-10	
	RELCO ICE 250 PFS TH	100-250			3-7						5-10	
	VARILIGHT YT 250	0-250	1-8	1-7	1-7	1-7	1-5	1-7	1-5	1-3	1-10	5-10
TCI W250	50-250	4-8	3-7	2-7	3-7	2-5	2-7	3-5	3	3-10		
Magnetic transformer	*)	*)	*)	*)	*)					*)	*)	

*) Magnetic transformers are in general compatible, however some can give unwanted performance
If your ET is not on the list: please consult your local Philips supplier

Philips will not accept claims for any damage caused by implementing the recommendations in this document.

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