

# 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
Brand/Type	Watt										
Transformer 50-70 W	Philips Primaline 70	20-70	1-3	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	1-2	1	NA	1-3	2-7
	Philips Certaline 60	20-60	1-3	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	1-2	1	NA	1-3	2-7
	TRIDONIC SPEEDY TE-0050 C101	20-50	1-3	1-2	1-2	1	1-2	1	NA	1-2	
	TCI PICO WOLF 60	10-60	2-3	2	1	2		1-2		2-3	
	Vossloh Schwabe EST 60/12.635	10-60	1-3	1-2	1-2	1-2	1		1	1-3	
	RELCO ICE60 PFS TH 60W	0-60	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3
	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
	Varilight YT70L	0-70	1-3	1-2	1-2	1-2	1	1-2	1	NA	1-3
	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
	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
OSRAM ET-P 60	20-60	2-3	2	1-2	2	1	1-2	1	NA	2-3	
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
	OSRAM Halotronic HTM 105	35-105	2-5	1-3	1-3	1-3	1-2		1-2	1	2-5
	Philips Certaline 105	35-105	2-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5
	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
	Varilight YT105L	0-105	1-5	1-3	1-3	1-3	1-2	1-3	1-2	1	2-5
	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
	TCI Pico Wolf 105	20-105	2-5	2-3	2-3	2-3	1-2	1-3	2	1	2-5
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
	Philips certaline 150	50-150	3-7	2-4	2-4	2-4	1-3	2-4	1-3	1-2	3-7
	Relco ICE 150	50-150	3-7	2-4	2-4	2-4	3	2-4	2-3	2	3-7
	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
	OSRAM HTM 150	50-150	3-7	2-4	2-4	2-4	1-3	2-4	2-3	1-2	3-7
	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
Varilight YT150	0-150	1-7	1-4	1-4	1-4	1-3	1-4	1-3	1-2	1-7	
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
	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
	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.

[www.philips.com/masterledlamps](http://www.philips.com/masterledlamps)

