





PHILIPS

LED range recommended transformer compatibility list for GU5.3

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

				LED 20W GU5,3 ND 	LED 35W GU5,3 ND 	LED 35W GU5,3 D 	LEDcapsule 10W  NEW
transformer 50-70W	Philips Primaline 70	70		1-3 lamps	1-2 lamps	1-2	2- 7
	OSRAM Halotronic HTM 70	20-70		1-3 lamps	1-2 lamps	1-2	2 - 7
	Philips Certaline 60	20-60		1-3 lamps	1-2 lamps	1-2	2- 6
	SEET STE 70VA 7429	20-70		1-3 lamps	1-2 lamps	1-2	2- 7
	TRIDONIC SPEEDY TE-0050 C101	20-50			1-2 lamps	1-2	
	TCI PICO WOLF 60	10-60			1-2 lamps	1-2	
	Vossloh Schwabe EST 60/12.635	10-60				1-2	
	RELCO ICE60 PFS TH 60W	10-60		1-2 lamps	1-2 lamps	1-2	1- 6
	RELCO MINI ICE RN1650 70W	20-70			1-2 lamps	1-2	
	Varilight YT50L	0-50		1-2 lamps	1-2 lamps	1-2	1- 5
	Varilight YT70L	0-70		1-3 lamps	1-2 lamps	1-2	1- 7
	TRIDONIC SPEEDY TE-0070	20-70			1-2 lamps	1-2	
	Vossloh Schwabe EST 70/12.380	20-70			1-2 lamps	1-2	2- 7
transformer 105W	Philips Primaline 105	35-105		2-5 lamps	1-3 lamps	2-3	4- 10
	OSRAM Halotronic HTM 105	35-105		2-5 lamps		1-3	4- 10
	Philips Certaline 105	35-105		2-5 lamps	1-3 lamps	1-3	4- 10
	Tridonic speedy TE-0105 C101	35-105				3	
	RELCO ICE 105 PFS TH	20-105			1-3 lamps	1-3	
	Vossloh Schwabe EST 105	20-105		2-3 lamps	1-3 lamps	1-3	2- 10
	Varilight YT105L	0-105		1-5 lamps	1-3 lamps	1-3	1 - 10
	IBL lighting UK 4106.00 105W	35-105		2-5 lamps	1-3 lamps	1-3	4- 10
	TCI Pico Wolf 105	20-105		1-3 lamps	1-3 lamps	2-3	2- 10
transformer 150-160W	Philips Primaline 150	50-150W		3-7 lamps	2-4 lamps	2-4	5- 10
	Philips certaline 150	50-150W		3-7 lamps	2-4 lamps	2-4	5- 10
	Relco ICE 150	50-150W		3-7 lamps	2-4 lamps	2-4	5- 10

transformer 15	Relco ICE 160 PFS TH	100-160W					
	TCI (DIAG) T150 (WX150)	30-150W		2-7 lamps	1-4 lamps	2-4	3- 10
	OSRAM HTM 150	50-150W			2-4 lamps	2-4	5- 10
	SEET HA-150 code 7431	50-150W			2-4 lamps	2-4	5- 10
	Varilight YT150	0-150W		1-7 lamps	1-4 lamps	1-4	1- 10
transformer 210-250	RELCO ICE 200 PFS TH	100-200			3-6 lamps	3-6	
	SEET HA 210 code 7432	50-210			2-6 lamps	2-6	5- 10
	TCI W210	50-210		3-9 lamps	2-6 lamps	3-6	
	RELCO ICE 250 PFS TH	100-250					
	VARILIGHT YT 250	0-250		1-9 lamps	1-7 lamps	1-7	5- 10
	TCI W250	50-250		3-9 lamps	2-7 lamps	3-7	
	Magnetic transformer	*)		maximum same number as halogen	**)	**)	**)

*) magnetic transformers are in general compatible, however some can give unwanted performance

***)lamp will work but Philips can not guarantee electromagnetic compatability will be according norms

If your ET is not on the list: please consult your local Philips supplier

This document is for information purposes only and must be treated as recommendation

Although Philips has attempted to provide the most accurate information and test results from lab experiments the results may differ under your application conditions.

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