

***Lutron European
COMPATIBLE ELECTRONIC
TRANSFORMERS***

This document is designed to serve as a guide on the compatibility of Lutron systems with European electronic control gear and electronic transformers.

The testing was carried out in the Lutron EA test lab under laboratory conditions. Results may be different under actual field conditions.

The tests were carried out on the product versions available at the time of testing. (see revision/date codes listed in the chart) Other manufacturers may change their products which may impact their compatibility with Lutron dimmers.

Lutron recommends this combination of Lutron dimmers and Electronic Transformers or Electronic Control gear if the dimmers and Electronic Transformers / Electronic control gear are installed in accordance with each manufacturers instructions and in accordance with National and Local Electrical codes and regulations and in accordance with any application notes for that combination indicated in the chart.

The products were tested to confirm system compatibility. LUTRON WILL NOT BE RESPONSIBLE FOR IMPROPER USE OF ANY PRODUCTS.

Lutron cannot guarantee the quality of any non-Lutron products in this guide.

COMPATIBLE ELECTRONIC TRANSFORMERS

MANUFACTURER	PRODUCT NAME & MODEL (INC MODEL YEAR/REV AS DESIGNS MAY CHANGE)	DESCRIPTION	APPLICATION NOTES
GITRONICA	Get 105 LM 0098 GET 60105 IN-R (T120VA, 94 VD) SN 425798150015	105 VA electronic transformer	1. The minimum load is 150 watts
GITRONICA	Get 60 LM 0098 GET 60105 IN-R (T120VA, 94 VD) SN 425798150022	60 VA electronic transformer	2. Requires EL VI on GRX 3000
IBL ET 50 4103.00	ET 50 OR 4103.00 (7064/30/G)	Dynamic stick transformer	
IBL ET 200 4211.00	ET 200 or 4211.00 (7132/4/H/A)	200 VA Transformer	3. Minimum transformer load is 150VA on GRX 3000 and NGRX-PB-CE 4. Minimum load is 100Van GP an LP
ISB SCHUMACHER	ISH TM 060 9745 pcb (WWR2C) 7107100K QCF 35847	60 VA electronic transformer	5. Minimum transformer load is 50 Watts on GRX 3000 and NGRX-PB-CE
ISB SCHUMACHER	ISB TM 105 9801 pcb (WWR2C) 7107110K QCF 35884	105 VA electronic transformer	6. Minimum load is 50 Watts on GRX3000 and NGRX-PB-CE

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MODE	ET-55-C-240-RD (CAL C2 L) P 433E02 MODE D8990 RB	20-55 VA Transformer	
MODE	ET-105-C-240-RD (CAL C2 R) on case P 054A 04 MODE D8971SH	20-105 VA Transformer	
OSRAM	HTM 70-230/240 (058) on case pcb hmb/6 pc309 4	20-70VA Transformer	7. Do not exceed 20 transformers (1400W) if NGRX-PB-CE is surface mounted. Note: INGRX-PB-CE is flush mounted do not exceed maximum rating of 1200W.
OSRAM	HTM 105-230/240 (44 7) on case pcb hmb/6 pc284 9	35-105VA transformer	8. Minimum load is 100Watts on GRX 3000 and NGRX-PB-CE
RADIUM	Ralotronic 105 (OK-FT) (AG-04) (OK-HP)	Dynamic Stick 35-105VA transformer	
TRIDONIC	TE-SA 0150 (0389786) PCB	150VA 3 wire transformer (req. switched and dimmed live)	9. There are minimum Triton load requirements please use TRIDONIC Electronic base load TE-GLM. Only suitable for GP.
Universal Transformer	Digital Driver DD060D (98/13)	60 VA transformer	

This document is designed to serve as a guide on the compatibility of Triton systems with European electronic control gear and electronic transformers.

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Tratron recommends this combination of Triton dimmers and Electronic Transformers or Electronic Control gear if the dimmers and Electronic Transformers / Electronic control gear are installed in accordance with each manufacturers instructions and in accordance with National and Local Electrical codes and regulations and in accordance with any application notes for that combination indicated in the chart.

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