

**Declaration of conformity to  
EC regulations for CE-marking:  
73/23/EEC low voltage directive  
89/336/EEC EMC directive**

Issue: March 6<sup>th</sup>, 2003

Replace:

**HT-05-04**

We declare that the below mentioned products are tested and comply with the requirements for CE marking:

In detail, these products were tested according to the following standards:

- EN 61347-2-2** General and safety requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps
- EN 61047** Performance requirements for D.C. or A.C. supplied electronic step-down convertors for filament lamps.
- EN 55015** Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
- EN 61000-3-2** Electromagnetic compatibility: Limits for harmonic current emissions.
- EN 61000-3-3** Electromagnetic compatibility: Limitation of voltage fluctuations and flicker in low voltage supply systems.
- EN 61547** EMC immunity requirements for equipment for general lighting purposes.

ECG type	Mark licence No.:	
	Safety	EMC
HT 70/230/12 L	40003738	HA109715
HT 105/230/12 L	40003738	HA109715
HT 120/230-240/12 LF	40003738	HA109715
HT 150/230/12 L	40003738	HA109715
HT 210/230/12 L	40003738	HA109715

Radio disturbance has been tested in a reference luminaire  
Products are 100% tested on functioning and safety during manufacturing.

Quality Assurance

Development Department




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