

# CERTIFICATE

KEMA No.: 2129869.01

Issued to:

Applicant:

**Philips Lighting B.V.**  
**Lighting Controls**  
**Mathildelaan 1**  
**5611 BD, EINDHOVEN, The Netherlands**

Manufacturer/Licensee:

**Philips Lighting Oss B.V.**  
**BG Lighting Electronics**  
**Kantsingel 24**  
**5349 AJ, OSS, The Netherlands**

Product : electronic dimming controller

Trade name : PHILIPS

Type : LLC7220/00

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 61347-1:2008;EN 61347-2-11:2001;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 947556

KEMA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on: 13 November 2009 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.

drs. G.J. Zoetbrood  
Managing Director

H.J. Brouwer  
Certification Manager

ACCREDITED BY  
THE DUTCH COUNCIL  
FOR ACCREDITATION



© Integral publication of this certificate is allowed

## **SPECIFICATION OF THE CERTIFIED PRODUCT**

### **Product data**

Product : electronic dimming controller  
trade name : PHILIPS  
type : LLC7220/00  
rated voltage : 220-240 V  
nature of supply : AC  
rated frequency : 50/60 Hz  
temperature limit : -40+55°C

## **TESTS**

### **Test requirements**

EN 61347-1:2008  
EN 61347-2-11:2001

### **Test result**

The test results are laid down in KEMA test file 2129869.01.

### **Conclusion**

The examination proved that all test requirements were met.

Tested by : T.Drost

Checked by : H.J.H. te Lindert

### **Factory locations**

Lacroix Electronics Sp.z.o.o.,  
Ul. Lotnicza 2, 82-500, KWIDZYN, Poland

**List of components**

Component	trade name	type/model	approval mark <sup>1)</sup>
Connector	WAGO	250-204/000-012	VDE
<sup>1)</sup> * indicates a component tested as part of the appliance			