

# CERTIFICATE

Issued to:  
Applicant:  
**Philips Lighting B.V.**  
**High Tech Campus 45**  
**5656 AE Eindhoven, The Netherlands**

Manufacturer/Licensee:  
**Philips Lighting B.V.**  
**High Tech Campus 45**  
**5656 AE Eindhoven, The Netherlands**

Product : Electronic LED driver  
Trade name : PHILIPS  
Type : XITANIUM 150W 0.2-0.7A 300V TD 230V iXt

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

DEKRA 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 61347-2-7:2006; EN 61347-2-13:2006; EN 62384:2006
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2037471

DEKRA 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: 6 May 2014 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2166974.01

DEKRA Certification B.V.



drs. G.J. Zoetbrood  
Managing Director



H.J. Brouwer  
Certification Manager

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DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

product	: Electronic LED driver
trade name	: PHILIPS
type	: XITANIUM 150W 0.2-0.7A 300V TD 230V iXt
rated current	: 0,76 A
rated voltage	: 220...240 V
nature of supply	: ac/dc
rated frequency	: 50...60 Hz, DC
power factor	: 0,9C
rated input power	: 160 W
U <sub>out</sub> range	: 150...300 V
U <sub>out</sub> max	: 350 V
I <sub>out</sub> range	: 0,20...0,70 A
P <sub>out</sub>	: 150 W
Ambient temperature range	: -35...+60 °C
t <sub>case</sub>	: 90 °C
description	: Built-in LED driver

**TESTS****Test requirements**

EN 61347-1:2008 + A1:2011 + A2:2013

EN 61347-2-7:2006

EN 61347-2-13:2006

EN 62384:2006 + A1:2009

**Test results**

The test results are laid down in DEKRA test file 2166974.00.

**Conclusion**

The examination proved that all test requirements were met.

Tested by : J.H. Rikkers



Checked by : T.H.J.M. Michels

