

Reference No. : WTU16U1062703S

Applicant : LUMLUX LIGHTING INC

Address : NO.16, Chunqiu Rd, panyang Industrial Park,

Xiangcheng District, Suzhou, China

Manufacturer : LUMLUX LIGHTING INC

Address : NO.16, Chunqiu Rd, panyang Industrial Park,

Xiangcheng District, Suzhou, China

Product : Digital Ballast

Model No. : See attachment model list

Technical data : 220-240V ∼, 50/60Hz, 600W, IP20, Class I; More

information see attachment model list

**Test Standards:** 

EN 61347-2-12:2005+A1: 2010 EN 61347-1:2008+A1:2011+A2:2013

EN 62493:2015

The above product has been tested by us with the listed standards and found in compliance with the European Directive LVD 2015/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.

Lamp controlgear -Part 1: General and safety requirements

Lamp controlgear - Part 2-12: Particular requirements for d.c. or a.c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps)

Assessment Of Lighting Equipment Related To Human Exposure To Electromagnetic Fields

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the verification of conformity, the CE marking as shown below can be affixed on the equipment.





The statement is based on a single evaluation of the sample of above mentioned product. It does not imply an assessment of the whole production.

WALTEK SERVICES TESTING GROUP LTD.

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## **Attachment**

## **Model list**

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No.	Model	Rated input voltage and frenquency	Max. input current (A)	Rated max. output voltage and wattage	untip unit	ta / tc (°C)
1ex	LT600EB#@*\$	220-240V~, 50/60 Hz	2.75A	600W	IP 20	30/70
2	LT600EB236K6	220-240V~, 50/60 Hz	2.75A	600W	IP 20	30/70

Remark: #=20, 21, 22, 23, 24, 25, 26, 27, 28, 29.

@="3", "6", "8", "3" represents equipment connected to supply via plug, "6" represents equipment connected to supply via lead wire, "8" represents Line input output lamp.

\*= "K1-K99", "S1-S99" or "blank", "K1-K99", "S1-S99" represent different ways for dimming, "blank" represents it can not dim.

\$="I1-I99", or "blank". External control dimming.

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