

Ref. Certif. No.

ES1813-M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

(IECEE) CB SCHEME					
CB TEST CERTIFICATE					
Product	ELECTRONIC CONTROL GEAR FOR LED MODULES				
Name and address of the applicant	ESPECIALIDADES LUMINOTÉCNICAS, S.A.U. PI MALPICA, CL E, 11 50016 ZARAGOZA (Spain)				
Name and address of the manufacturer	ESPECIALIDADES LUMINOTÉCNICAS, S.A.U. PI MALPICA, CL E NAVE 11 50016 ZARAGOZA (Spain)				
Name and address of the factory	SAME AS ABOVE				
Note: When more than one factory, please report on page 2	☐ Additional Information on page 2				
Ratings and principal characteristics	110 - 277 V~; 0 50/60 Hz; 30 W; PF: 0,99 (at 110 V) - 0,93 (at 277 V); Independent; No; Short-circuits withstand; class II; terminals connection				
Trademark (if any)	ELT				
Customer's Testing Facility (CTF) Stage used	-				
Model / Type Ref.	; 125/350-A-UN; LC 125/500-A-UN; LC 125/700-A-UN				
Additional information (if necessary may also be reported on page 2)	☐ Additional Information on page 2				
A sample of the product was tested and found to be in conformity with	See Annex				
As shown in the Test Report Ref. No. which forms part of this Certificate	2016100636B1, 2016100637B1, 2018030093B1-3-I				
This CR Tast Cartificate is issued by the National C	autification Padu				

This CB Test Certificate is issued by the National Certification Body

AENOR INTERNACIONAL S.A.U. CI Génova, 6 ES-28004 MADRID (SPAIN)

Date: 2018-05-29

Signature: Rafael GARCÍA MEIRO Chief Executive Officer

## ANNEX TO CB CERTIFICATE Nº ES1813-M1

## CERTIFIED REFERENCES AND THEIR MAIN RATINGS

Product: ELECTRONIC CONTROL GEAR FOR LED MODULES

**TRADE MARK: ELT** 

Reference	Voltage and frequency supply	Total power and power factor	Voltage or current stabilized output	Tc maximum	Classification	Suitable for supply voltage dimmer	Additional data
LC 125/350-A-UN	110 - 277 V~; 0 50/60 Hz	30 W; PF: 0,99 (at 110 V) - 0,93 (at 277 V)	Stabilized current: 350 mA; output power: 8 - 25 W	80 °C	Independent	No	Short-circuits withstand; class II; terminals connection
LC 125/500-A-UN	110 - 277 V~; 0 50/60 Hz	30 W; PF: 0,99 (at 110 V) - 0,93 (at 277 V)	Stabilized current: 500 mA; output power: 8 - 25 W	75 °C	Independent	No	Short-circuits withstand; class II; terminals connection
LC 125/700-A-UN	110 - 277 V~; 0 50/60 Hz	30 W; PF: 0,99 (at 110 V) - 0,93 (at 277 V)	Stabilized current: 700 mA; output power: 8,5 - 25 W	80 °C	Independent	No	Short-circuits withstand; class II; terminals connection

In conformity with

IEC 61347-1:2015 IEC 61347-2-13:2014

IEC 62384:2006 + AMD1:2009