

Ref. Certif. No.

ES1918

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (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	See Annex			
Trademark (if any)	ELT			
Customer's Testing Facility (CTF) Stage used	-			
Model / Type Ref.	See Annex			
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	IEC 61347-1:2015 IEC 61347-2-13:2014 + AMD1:2016 IEC 62384:2006 + AMD1:2009			
As shown in the Test Report Ref. No. which forms part of this Certificate	2016070419B1-F, 2016070419B1-M1, 2016070419B1-F-M1			
This CB Test Certificate is issued by the National Certification Body				
AENOR INTERNACIONAL S.A.U. CI Génova, 6 ES-28004 MADRID (SPAIN)				
Date: 2017-11-15	Signature: Rafael GARCÍA MEIRO Chief Executive Officer			

ANNEX TO CB CERTIFICATE Nº ES1918

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
DLC 385/1000-TN-110V	220-240 V~; 0 50/60 Hz	410 W; PF: 0,99	Stabilized current: 1000 mA; output power: 330 - 385 W
DLC 400/700-TN-110V	220-240 V~; 50/60 Hz	424 W; PF: 0,99	Stabilized current: 700 mA; output power: 300 - 400 W
DLC 440/1200-TN-110V	220-240 V~; 50/60 Hz	475 W; PF: 0,99	Stabilized current: 1200 mA; output power: 400 - 440 W

Tc maximum Classification Suitable for supply voltage dimmer Additional data

65 °C Independent No Short-circuits withstand; class II; cable tails to plug-in