



Ref. Certif. No.

ES2003

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

CB TEST CERTIFICATE

Product

LED LUMINAIRES FOR EMERGENCY LIGHTING

Name and address of the applicant

LEGRAND GROUP ESPAÑA, S.L.  
CL HIERRO, 56  
28850 TORREJON DE ARDOZ (Madrid - Spain)

Name and address of the manufacturer

ELECTROZEMPER, S.A.  
PI AVANZADO, AV DE LA CIENCIA, S/N  
13005 CIUDAD REAL (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 anex

Trademark (if any)

LEGRAND

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

661860; 661861; 661864; 661865

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 60598-1:2014  
IEC 60598-2-22:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

2017090608B1

This CB Test Certificate is issued by the National Certification Body

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

Date: 2018-05-23

Signature:   
Rafael GARCÍA MEIRO  
Chief Executive Officer

# ANNEX TO CB CERTIFICATE N° ES2003

## CERTIFIED REFERENCES AND THEIR MAIN RATINGS

**Product: LED LUMINAIRES FOR EMERGENCY LIGHTING**

**Trade Mark: LEGRAND**

Type reference	Rated lumen output and duration	Battery features
661860	170 lm; 1 h	Ni-Cd 3,6 V 0,8 Ah 3 cells
661861	170 lm; 1 h	Ni-Cd 3,6 V 0,8 Ah 3 cells
661864	100 lm; 3 h	Ni-Cd 3,6 V 1,6 Ah 3 cells
661865	100 lm; 3 h	Ni-Cd 3,6 V 1,6 Ah 3 cells

Rated voltage and frequency	230 V~; 50 Hz
N° lamps x rated power, type and lampholder	1 x 3 W; LED; panel
IP degree of protection	IP 20; IK 04
Power supply connection means	terminals
Classif. per holding surface material	suitable for normally flammable surfaces
Protection against electric shocks (class)	class II
Additional information	fuse protection
General data	non maintained; remote rest; series Spazio