

IEC**IECEE
CB
SCHEME**

Ref. Certif. No.

ES2221**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME****CB TEST CERTIFICATE**

Product

LUMINAIRE FOR ROAD AND STREET LIGHTING

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

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Model / Type Ref.

See references on the 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 60598-1:2014
IEC 60598-1:2014/AMD1:2017
IEC 60598-2-3:2002
IEC 60598-2-3:2002/AMD1:2011
IEC 62262:2002

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

2018100610B1, 2019040205B1, 2018100611B1,
2018100612B1

This CB Test Certificate is issued by the National Certification Body

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

Date: 2019-06-24

Signature:  Rafael GARCÍA MEIRO
Chief Executive Officer

ANNEX TO CB CERTIFICATE N° ES2221

CERTIFIED REFERENCES AND THEIR MAIN RATINGS

Product: LUMINAIRE FOR ROAD AND STREET LIGHTING

Trade Mark: ELT

Type reference	N° of lamps and rated wattage	Degree of protection (IP)	Limitations
eLUM GARDEN 01-xxW	24 LED, up to 1050 mA / xx up to 83W	IP65 (optical group, IP67); IK08	Mounting. Fixed to post. Ta max. = 40 °C
eLUM VIAL 01L-xxxW	120 LED, up to 730 mA / xxx up to 270W	IP66; IK08	Mounting. Fixed to post or arm. Ta max. = 50 °C
eLUM VIAL 01M-xxxW	64 LED, up to 800 mA / xxx up to 160W	IP66; IK09	Mounting. Fixed to post or arm. Ta max. = 50 °C
eLUM VIAL 01S-xxW	36 LED, up to 800 mA / xx up to 90W	IP66; IK09	Mounting. Fixed to post or arm. Ta max. = 50 °C
eLUM VIAL 01XS-xxW	24 LED, up to 1050 mA / xx up to 80W	IP66; IK09	Mounting. Fixed to post or arm. Ta max. = 50 °C
eLUM VILLA 01-xxW	24 LED, up to 1050 mA / xx up to 83W	IP44 (optical group, IP67); IK09	Mounting. Fixed to post or arm. Ta max. = 45 °C

Rated voltage and frequency: 180-277 V~; 50/60 Hz

Type of lamps and lampholder: LED (module); SMD

Means for power supply connection: Terminals and cable tails

Class. respect supporting material: N/A

Protection against electric shock (class): Class I

Additional data: 2000 K to 6500 K and PC amber