

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

## CB TEST CERTIFICATE

Product

LED package

Name and address of the applicant

Lumileds (Shanghai) Management Co., Ltd.  
Building 1-A, No. 19 & 20, Lane 299, Wenshui Road, Jinan District, 200072  
Shanghai  
China

Name and address of the manufacturer

Lumileds (Shanghai) Management Co., Ltd.  
Building 1-A, No. 19 & 20, Lane 299, Wenshui Road, Jinan District, 200072  
Shanghai  
China

Name and address of the factory

Lumileds (Shanghai) Management Co., Ltd.  
Building 1-A, No. 19 & 20, Lane 299, Wenshui Road, Jinan District, 200072  
Shanghai  
China

When more than one factory, please report on page  
2

☐ Additional information on page 2

Ratings and principal characteristics

**Product data**

Ratings: Max current 300mA  
(For details see Model list in 6173835.50P)

Trademark / Brand (if any)

LUMILEDS

Customer's Testing Facility (CTF) Stage  
used

Model / Type Ref.

L 1 2 8 – a a b b S c 3 5 d d e e e series

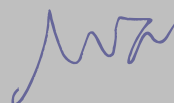
Additional information (if necessary may  
also be reported on page 2)☒ Additional information on page 2

A sample of the product was tested and  
found to be in conformity with  
As shown in the Test Report Ref. No.  
which forms part of this Certificate

IEC TR 62778:2014 and IEC 62471:2006  
6173835.50P

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051  
6825 MJ Arnhem  
Netherlands



Date: 27 November 2023

Signature: Miranda Zhou



Ref. Certif. No.

NL-101963

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME****Additional information****Note:**

The tested samples L128-6580SA35A00F1 are considered the worst case in their respective part groups. The risk group classification is applicable to all parts covered by the part number nomenclature below.

L 1 2 8 – a a b b S c 3 5 d d e e e

**Where:**

a a – designates nominal ANSI CCT (27=2700K, 30=3000K, 35=3500K, 40=4000K, 50=5000K, 57=5700K, 65=6500K);

b b – designates minimum CRI (70=70CRI, 80=80CRI and 90=90CRI);

c – designates voltage of the part (A=3V, B = 6V; C = 9V; D = 12V; E = 18V; F = 36V; G = 54V);

d d – designates options for product specification;

e e e – designates options for product specification

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