

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

CB TEST CERTIFICATE

Product

LED Downlight

Name and address of the applicant

Signify Luminares (Shanghai) Co., Ltd.
2 F, Building 1, No. 2555, Hechuan Road, Minhang District, 200233
Shanghai, China

Name and address of the manufacturer

Signify Luminares (Shanghai) Co., Ltd.
2 F, Building 1, No. 2555, Hechuan Road, Minhang District, 200233
Shanghai, China

Name and address of the factory

Cixi Yuanhui Lighting Electric Co., Ltd
Dapeng North Road, Dapeng Village, Longshan Town, Cixi, 315331
Ningbo City Zhejiang, China*When more than one factory*☐ Additional information on page 2

Ratings and principal characteristics

Product data

Ratings: 220-240 V~; 110-240V~; 50/60 Hz; max 24 W; Class II; ta 25 °C;
IP20; IK03 (See model list in 6230236.50 for details)

Trademark / Brand (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

DN058C series

Additional information

☒ Additional information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2020 and IEC 60598-2-1:2020

National differences:

EU Group Differences


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

6230236.50

This CB Test Certificate is issued by the National Certification Body

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

Date: 2025-07-17


Signature: Caroline Chen

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

DN058C LEDaa/bcc 220-240V ddd RD eee

DN058C LEDaa/bcc 220-240V ddd SQ eee

DN058C LEDaa/bcc 110-240V ddd RD eee

DN058C LEDaa/bcc 110-240V ddd SQ eee

Note:

1. aa denotes lumen output, it could be 9...22, e.g. 22=2200lm.

2. bcc denotes CRI&CCT, it could be 830..865, e.g 8=CRI, 65=6500K.

3. ddd denotes dimensions, it could be D150...D275 or L150...L275.

4. SQ, RD denote appearance, SQ=Square, RD=Round.

5. eee denotes market region, it could be KSA or nil.

6. 1) layout 3 and layout 4 use same electrical design except size and numbers for LEDs.

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