

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
<i>When more than one factory</i>	<input type="checkbox"/> 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 6230233.50 for details)
Trademark / Brand (if any)	PHILIPS
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	DN058B series
Additional information	<input checked="" type="checkbox"/> 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 60598-2-2:2023 National differences: EU Group Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	6230233.50

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: Iris Lu

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Additional information

Model name:

DN058B LEDaa/bcc 220-240V ddd RD eee

DN058B LEDaa/bcc 220-240V ddd SQ eee

DN058B LEDaa/bcc 110-240V ddd RD eee

DN058B LEDaa/bcc 110-240V ddd SQ eee

Note:

1. aa denotes lumen output, it could be 3...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 D80...D275 or L100...L275.
4. SQ, RD denote appearance, SQ=Square, RD=Round.
5. eee denotes market region, it could be KSA or nil.
6. 1) layout 1 and layout 2 use same electrical design except size and numbers for LEDs.
7. 2) layout 3 and layout 4 use same electrical design except size and numbers for LEDs.
8. 3) Difference between circuit diagram 3 and circuit diagram 1 is a capacitance to be added.

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