

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

CB TEST CERTIFICATE

Product

Electronic controlgear for LED modules

Name and address of the applicant

Vossloh-Schwabe Deutschland GmbH
Stuttgarter Straße 61/1, 73614 Schorndorf, Germany

Name and address of the manufacturer

Vossloh-Schwabe Deutschland GmbH
Stuttgarter Straße 61/1, 73614 Schorndorf, Germany

Name and address of the factory

When more than one factory☐ Additional information on page 2

Ratings and principal characteristics

Product data

Ratings: 220-240 V, 50/60 Hz, SELV, Uout 59 Vdc, ta 35 °C, Safety isolating non-inherently short circuit proof, constant current type, built-in type, thermal protected 110 °C;

ECXe 1050.851 Ref.-No.187766, ECEX 1050.851 Ref.-No.187765,
ECXe 1050.851 Ref.-No.187764:In 225-180 mA, tc 70 °C, λ 0,85C-0,95

Irated 900/950/1000/1050 mA, Prated: 37,8/39,9/42,0/44,1 W, Urated 24-42 Vdc;

ECXe 800.850 Ref.-No.187763, ECEX 800.850 Ref.-No.187762,
ECXe 800.850 Ref.-No.187761:In 175-140 mA, tc 70 °C, λ 0,82C-0,95

Irated 650/700/750/800 mA, Prated: 27,3/29,4/31,5/33,6 W, Urated 24-42 Vdc;

ECXe 600.849 Ref.-No.187760, ECEX 600.849 Ref.-No.187759,
ECXe 600.849 Ref.-No.187758:In 130-100 mA, tc 70 °C, λ 0,82C-0,95

Irated 450/500/550/600 mA, Prated: 18,9/21,0/23,1/25,2 W, Urated 24-42 Vdc;

ECXe 400.848 Ref.-No.187757, ECEX 400.848 Ref.-No.187756,
ECXe 400.848 Ref.-No.187755:In 90-65 mA, tc 85 °C, λ 0,7C-0,95

Irated 250/300/350/400 mA, Prated: 10,5/12,6/14,7/16,8 W, Urated 24-42 Vdc

ECXe 300.847 Ref.-No.187754, ECEX 300.847 Ref.-No.187753,
ECXe 300.847 Ref.-No.187752:

This CB Test Certificate is issued by the National Certification Body

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

Date: 2026-09-16

Signature: Rosa Zhou

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Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information

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

In 70-50 mA, tc 70 °C, λ 0,55C-0,92C
Irated 150/200/250/300 mA, Prated: 6,3/8,4/10,5/12,6 W, Urated 24-42 Vdc

VS LIGHTING SOLUTIONS

ECXe 1050.851 Ref.-No.187764, ECXe 1050.851 Ref.-No.187765,
ECXe 1050.851 Ref.-No.187766, ECXe 300.847 Ref.-No.187752,
ECXe 300.847 Ref.-No.187753, ECXe 300.847 Ref.-No.187754,
ECXe 400.848 Ref.-No.187755, ECXe 400.848 Ref.-No.187756,
ECXe 400.848 Ref.-No.187757, ECXe 600.849 Ref.-No.187758,
ECXe 600.849 Ref.-No.187759, ECXe 600.849 Ref.-No.187760,
ECXe 800.850 Ref.-No.187761, ECXe 800.850 Ref.-No.187762 and
ECXe 800.850 Ref.-No.187763

☐ Additional information on page 2

IEC 61347-1:2024 and IEC 61347-2-13:2024

National differences:

AU, EU Group Differences, GB, NZ

4957670.50

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