



Ref. Certif. No.

SG PSB-LE-07062

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

CB TEST CERTIFICATE

| | |
|--|--|
| Product | Electronic controlgear for LED modules Electronic Converter for LED |
| 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 | |
| Ratings and principal characteristics | Details please see page 2 |
| Trademark / Brand (if any) | VS LIGHTING SOLUTIONS |
| Model/type Ref. | ECXe 500.764, ECXe 700.765, ECXe 900.766, ECXe 1050.767, ECXe 700.768, ECXe 1050.769 |
| A sample of the product was tested and found to be in conformity with | IEC 61347-1:2015 IEC 61347-1:2015/AMD1:2017 IEC 61347-2-13:2014 IEC 61347-2-13:2014/AMD1:2016 |
| as shown in the Test Report Ref. No. which forms part of this certificate | 087-2505225-000 |

Page 1 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 049606 0081 Rev. 00

Date, 2025-11-21

(Yin Ji)

TÜV SÜD PSB Pte Ltd

15 International Business Park TÜV SÜD @ IBP

Singapore 609937

PSB Singapore



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

Trademark / Brand (Image)


Ratings and principal characteristics

| | |
|---|--|
| Rated voltage: | Refer to model list |
| Rated frequency: | Refer to model list |
| Rated input current: | Refer to model list |
| Rated output: | Refer to model list |
| Type of output: | Constant current type |
| Protection against electric shock: | SELV |
| ta: | -20~45°C |
| tc: | Refer to model list |
| Temperature declared thermally protected: | 110°C |
| Protection class: | II (for independent use) |
| Degree of protection: | IP20 |
| Method of installation: | Independent(with end-cap), built-in(without end-cap) |

Model list:

| Model | Rated voltage (V)of AC | Range of application (V)of DC | Rated frequency (Hz) | Rated input current (mA)of AC | Rated input current (mA)of DC | P _{rated} (W) | I _{rated} (mA) | tc(°C) |
|---------------|---------------------------|-------------------------------------|----------------------------|-------------------------------------|-------------------------------------|---------------------------|--------------------------------|--------|
| ECXe 500.764 | 220-240 | - | 50/60 | 105-85 | - | 20 | 500-350, each step 50mA | 75 |
| ECXe 700.765 | 220-240 | - | 50/60 | 150-125 | - | 28 | 700-550, each step 50mA | 75 |
| ECXe 900.766 | 220-240 | - | 50/60 | 195-165 | - | 36 | 900-750, each step 50mA | 75 |
| ECXe 1050.767 | 220-240 | - | 50/60 | 225-190 | - | 42 | 1050-900, each step 50mA | 80 |
| ECXe 700.768 | 220-240 | 176-276 | 0/50/60 | 155-130 | 190-100 | 29.4 | 700-350, each step 50mA | 75 |
| ECXe 1050.769 | 220-240 | 176-276 | 0/50/60 | 230-190 | 285-160 | 44.1 | 1050-700, each step 50mA | 80 |

Page 2 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 049606 0081 Rev. 00

Date, 2025-11-21


(Yin Ji)

TÜV SÜD PSB Pte Ltd

15 International Business Park TÜV SÜD @ IBP

Singapore 609937

PSB Singapore

