



Ref. Certif. No.

SG PSB-LE-05304

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 of 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 | [REDACTED] |
| Ratings and principal characteristics | Rated voltage: 100-240V~ Rated frequency: 50/60Hz Rated output: See model list Type of output: Constant current type tc: See model list ta: -15...45°C Protection Class: Class II Method of installation: Independent Protection against electric shock: SELV |
| Model/type Ref. | ECXe 700.645, ECXe 350.588, ECXe 500.589 ECXe 700.592, ECXe 700.594, ECXe 1050.595 |
| 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 | 083-2306783-000 |

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This CB Test Certificate is issued by the National Certification Body

CBS 049606 0028 Rev. 00

Date, 2023-09-28

(Yin Ji)

TÜV SÜD PSB Pte Ltd 15 International Business Park TÜV SÜD @ IBP Singapore 609937



PSB Singapore

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Trademark / Brand (Image)



Model list:

| Model | Ref.No. | P _{rated} MAX. (W) | OutputVoltage (Vd.c.) | U _{out} (Vd.c.) | I _{rated} (A) | tc(°C) |
|---------------|---------|--------------------------------|--------------------------|-----------------------------|------------------------|--------|
| ECXe 700.645 | 187359 | 9 | 5...13 | Max. 60 | 0.7 | 75 |
| ECXe 350.588 | 187393 | 16 | 23...46 | Max. 60 | 0.35 | 85 |
| ECXe 500.589 | 187263 | 21 | 21...42 | Max. 60 | 0.5 | 75 |
| ECXe 700.592 | 187266 | 21 | 10...29 | Max. 60 | 0.7 | 75 |
| ECXe 700.594 | 187268 | 30 | 21...43 | Max. 60 | 0.7 | 75 |
| ECXe 1050.595 | 187269 | 44 | 21...42 | Max. 60 | 1.05 | 85 |

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