

SG PSB-LE-06013

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 see next page

Model/type Ref. ECXd700.674,

ECXd400.675, ECXd600.676, ECXd800.677, ECXd1050.678, ECXd800.693

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

087-2401532-000

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This CB Test Certificate is issued by the National Certification Body

CBS 049606 0044 Rev. 00

Date, 2024-07-31

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Trademark / Brand (Image)



Rated voltage: 220-240V~
Rated frequency: 50/60Hz
Rated input current: See model list
Rated output: See model list
Type of output: Constant current type

Protection against electric shock: SELV ta: -20~45°C tc: See model list

Temperature declared

thermally protected: 110°C

Protection class: II (for independent use)

Degree of protection: IP20

Method of installation: Independent (with end-cover)

or Built-in (without end-cover)

Model list:

| Model | Ref.No. | Supply current (A) | P _{rated} (W) | U _{rated} (VDC) | Output current (A) | U _{out} (V) | tc(°C) |
|--------------|---------|-----------------------|---------------------------|-----------------------------|--------------------------|-------------------------|--------|
| ECXd700.674 | 187439 | 0.065-0.085 | 14 | 6-20 | 0.35/0.5/0.55/0.7 | 60 | 75 |
| ECXd400.675 | 187440 | 0.075-0.1 | 16.8 | 20-42 | 0.25/0.3/0.35/0.4 | 60 | 75 |
| ECXd600.676 | 187441 | 0.11-0.14 | 25.2 | 20-42 | 0.45/0.5/0.55/0.6 | 60 | 75 |
| ECXd800.677 | 187442 | 0.165-0.185 | 34 | 20-42 | 0.65/0.7/0.75/0.8 | 60 | 75 |
| ECXd1050.678 | 187443 | 0.2-0.24 | 44.1 | 20-42 | 0.9/0.95/1.0/1.05 | 60 | 85 |
| ECXd800.693 | 187475 | 0.18-0.215 | 40 | 30-50 | 0.5/0.6/0.7/0.8 | 60 | 85 |

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(Yin Ji)