

CERTIFICATE

No. U6 049606 0043 Rev. 00

Holder of Certificate: **Vossloh-Schwabe
Deutschland GmbH**
Stuttgarter Straße 61/1
73614 Schorndorf
GERMANY

Certification Mark:



Product: **Electronic controlgear for LED modules
Electronic Converter for LED**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 874022401531-00

Date, 2024-07-30



(Yin Ji)

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Model(s): ECXd700.674,
ECXd400.675,
ECXd600.676,
ECXd800.677,
ECXd1050.678,
ECXd800.693

Brand Name: Vossloh-Schwabe



Parameters:

| | |
|---|--|
| Rated voltage: | 220-240V~ |
| Rated frequency: | 50/60Hz |
| Rated output: | See model list |
| Type of output: | Constant current type |
| ta: | -20~45°C |
| tc: | See model list |
| Method of installation: | Independent(with end-cover), built-in(without end-cover) |
| Protection against electric shock: | SELV |
| Temperature declared thermally protected: | 110°C |
| Protection class: | II (for independent use) |
| Degree of protection: | IP20 |



Product Service

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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 |

Tested according to:

EN 61347-1:2015/A1:2021
EN 61347-2-13:2014/A1:2017
EN IEC 62384:2020

Production Facility(ies):

