



Ref. Certif. No.

SG PSB-LE-05674

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	Details see next page
Trademark / Brand (if any)	Details see next page
Model/type Ref.	ECXe 1050.671, ECXe 800.670, ECXe 800.669, ECXe 600.668, ECXe 400.667, ECXe 700.666
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	087-2303179-000

Page 1 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 049606 0032 Rev. 00

Date, 2024-03-25

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

Model list:

Model	P _{rated} (W)	Output Voltage (Vd.c.)	U _{out} (Vd.c.)	I _{rated} (A)	tc(°C)
ECXe 1050.671	44.1	20-42	60	Max.1.05	85
ECXe 800.670	40	30-50	60	Max.0.8	80
ECXe 800.669	33.6	20-42	60	Max.0.8	80
ECXe 600.668	25.2	20-42	60	Max.0.6	80
ECXe 400.667	16.8	20-42	60	Max.0.4	70
ECXe 700.666	14	6-20	60	Max.0.7	75

Page 2 of 2

This CB Test Certificate is issued by the National Certification Body

CBS 049606 0032 Rev. 00

Date, 2024-03-25


 (Yin Ji)

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



PSB Singapore