

CERTIFICATE

Issued to:
Applicant:
EATON; CEAG Notlichtsysteme GmbH
Senator-Schwartz-Ring 26
59494 Soest, Germany

Licensee:
EATON; CEAG Notlichtsysteme GmbH
Senator-Schwartz-Ring 26
59494 Soest, Germany

Product : Electronic controlgear for LED modules
Trade name(s) : EATON, EATON CEAG, EATON JSB or EATON Menvier
Type(s)/model(s) : V-CG-SLI 1000, V-CG-SLI 350, V-CG-SLI 500, V-CG-SLI 700, V-CG-SLP 1000,
V-CG-SLP 350, V-CG-SLP 500 and V-CG-SLP 700

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 61347-1:2015, EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 62384:2006 and EN 62384:2006/A1:2009
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 990758

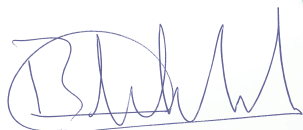
DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 17 September 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 88-109322 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



S. Lehner
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Electronic controlgear for LED modules
Trade name(s)	: EATON, EATON CEAG, EATON JSB or EATON Menvier
Type(s)/model(s)	: V-CG-SLI 1000, V-CG-SLI 350, V-CG-SLI 500, V-CG-SLI 700, V-CG-SLP 1000, V-CG-SLP 350, V-CG-SLP 500 and V-CG-SLP 700
Rated input voltage	: 220-240 Vac; 50/60 Hz or 176-275 Vdc
Ambient temperature range(ta)	: -40...+50 °C
Max. case temperature (tc)	: 70 °C
Classification of installation	: built-in

Product data – type V-CG-SLI 1000 and V-CG-SLP 1000

Rated input voltage	: 0,042 A (ac and dc)
Rated output power	: 6,5 W
Rated output current	: 1,0A/0,88A
Rated output voltage	: 8 Vdc
Power factor	: >=0,80C

Product data – type V-CG-SLI 350 and V-CG-SLP 350

Rated input voltage	: 0,048 Aac or 0,05 Adc
Rated output power	: 9 W
Rated output current	: 0,35 A
Rated output voltage	: 25 Vdc
Power factor	: >=0,90C

Product data – type V-CG-SLI 500 and V-CG-SLP 500

Rated input voltage	: 0,048 Aac or 0,049 Adc
Rated output power	: 8,5 W
Rated output current	: 0,5 A
Rated output voltage	: 18 Vdc
Power factor	: >=0,90C

Product data – type V-CG-SLI 700 and V-CG-SLP 700

Rated input voltage	: 0,048 Aac or 0,047 Adc
Rated output power	: 8,00 W
Rated output current	: 0,70 A
Rated output voltage	: 11 Vdc
Power factor	: >=0,90C

TESTS**Test requirements**

EN 61347-1:2015
EN 61347-2-13:2014
EN 61347-2-13:2014/A1:2017
EN 62384:2006
EN 62384:2006/A1:2009

Test result

The test results are laid down in DEKRA test file 341327000.

Additional information

- built-in SELV controlgear to be used inside of luminaires
- with screwless terminals for supply connection
- the insulation between primary and secondary is SELV
- for addressing of the individual luminaires (the desired address is set on the address switches by means of a suitable screw driver)
- suitable for emergency lighting

This certificate replaces certificate No. 88-109322 which we herewith declare invalid.

The list of components is laid down at test report 3413270.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

Tectron GmbH
Querstrasse 2
37339 Worbis, Germany

Tonfunk GmbH Ermsleben
Anger 20
06463 Falkenstein/harz, Germany

Asteelflash Plzen s.r.o.
Podnikatelska 1227/24
301 00 Plzen 3, Czech Republic