

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 : Luminaire for emergency lighting with LED light source
Trade name(s) : EATON, EATON CEAG, EATON Crompton, EATON JSB or EATON MENVIER
Type(s)/model(s) : 1503 LED CG-S, 1504 LED CG-S, 1603 LED CG-S, 1604 LED CG-S,
1703 LED CG-S, 1704 LED CG-S, 1803 LED CG-S and 1804 LED CG-S

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(s) EN 60598-1:2015, EN 60598-1:2015/A1:2018, EN 60598-2-22:2014 and EN 60598-2-22:2014/A1:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 990758

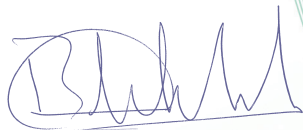
DEKRA hereby grants the right to use the ENEC certification mark.

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

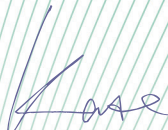
This certificate is issued on 13 July 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 88-119823

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K Xu
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Luminaire for emergency lighting with LED light source
Trade name(s)	: EATON, EATON CEAG, EATON Crompton, EATON JSB or EATON MENVIER
Type(s)/model(s)	: 1503 LED CG-S, 1504 LED CG-S, 1603 LED CG-S, 1604 LED CG-S, 1703 LED CG-S, 1704 LED CG-S, 1803 LED CG-S and 1804 LED CG-S
Model	: Brillant LED CG-S
Rated voltage and frequency	: 220-240 Vac; 50/60 Hz; 176-275 Vdc
Class	: I
Degree of protection	: IP20
Ambient temperature (ta)	: -20°C...40°C

Product data – type 1503 LED CG-S

Rated input power	: max. 2,9 W
Description	: viewing distance 20 m; for parallel wall mounting

Product data – type 1504 LED CG-S

Rated input power	: max. 4,1 W
Description	: viewing distance 28 m; for parallel wall mounting

Product data – type 1603 LED CG-S

Rated input power	: max. 2,9 W
Description	: viewing distance 20 m; for wall mounting 90°

Product data – type 1604 LED CG-S

Rated input power	: max. 4,1 W
Description	: viewing distance 28 m; for wall mounting 90°

Product data – type 1703 LED CG-S

Rated input power	: max. 2,9 W
Description	: viewing distance 20 m; for ceiling mounting

Product data – type 1704 LED CG-S

Rated input power	: max. 4,1 W
Description	: viewing distance 28 m; for ceiling mounting

Product data – type 1803 LED CG-S

Rated input power	: max. 2,9 W
Description	: viewing distance 20 m; for recessed mounting

Product data – type 1804 LED CG-S

Rated input power	: max. 4,1 W
Description	: viewing distance 28 m; for recessed mounting

TESTS

Test requirements

EN 60598-1:2015
EN 60598-1:2015/A1:2018
EN 60598-2-22:2014
EN 60598-2-22:2014/A1:2020

Test result

The test results are laid down in DEKRA test file 342189700.

Additional information

- supply connection: screwless terminal on LED driver
- with integral LED module (non-replaceable light source)

This certificate replaces certificate No. 71-100274 which we hereby declare invalid.

The list of components is laid down in test report 3421897.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

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

SC Cooper Industries Romania SRL
Zona Industrială Vest Str. III, Nr. 12
310510 Arad, Romania