

# 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 : Luminaires for emergency lighting with LED light source  
Trade name(s) : EATON, EATON JSB or EATON MENVIER  
Type(s)/model(s) : GuideLed 10811 CGLine+, GuideLed 10812 CGLine+,  
GuideLed 10821 CGLine+, GuideLed 10822 CGLine+,  
GuideLed 10823 CGLine+, GuideLed 10824 CGLine+,  
GuideLed 10825 CGLine+, GuideLed 10826 CGLine+,  
GuideLed 11811 CGLine+, GuideLed 11812 CGLine+,  
GuideLed 11821 CGLine+, GuideLed 11822 CGLine+,  
GuideLed 11823 CGLine+, GuideLed 11824 CGLine+,  
GuideLed 11825 CGLine+ and GuideLed 11826 CGLine+

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 60598-1:2015, EN 60598-1:2015/AC:2015, EN 60598-1:2015/AC:2016, EN 60598-2-22:2014, EN 60598-2-22:2014/AC:2015, EN 60598-2-22:2014/AC:2016-05 and EN 60598-2-22:2014/AC:2016-09
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 990758

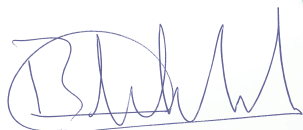
DEKRA hereby grants the right to use the ENEC certification mark.

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.

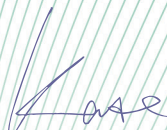
This certificate is issued on 23 May 2019 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-103152 REV.1

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	: Luminaires for emergency lighting with LED light source
Trade name(s)	: EATON, EATON JSB or EATON MENVIER
Type(s)/model(s)	: GuideLed 10811 CGLine+, GuideLed 10812 CGLine+, GuideLed 10821 CGLine+, GuideLed 10822 CGLine+, GuideLed 10823 CGLine+, GuideLed 10824 CGLine+, GuideLed 10825 CGLine+, GuideLed 10826 CGLine+, GuideLed 11811 CGLine+, GuideLed 11812 CGLine+, GuideLed 11821 CGLine+, GuideLed 11822 CGLine+, GuideLed 11823 CGLine+, GuideLed 11824 CGLine+, GuideLed 11825 CGLine+ and GuideLed 11826 CGLine+
Rated voltage / nature of supply	: 230 Vac
Rated frequency	: 50/60 Hz
Ambient temperature range	: ta = -5...+30 °C for self-contained maintained ta = 0...+35 °C for self-contained non-maintained

**Product data – type GuideLed 10811 CGLine+**

Viewing distance	: 20 m
Classification	: Class II
Degree of protection against ingress of solid objects, dust and moisture	: IP20
Rated wattage	: 4,1 W

**Product data – type GuideLed 10812 CGLine+**

Viewing distance	: 20 m
Classification	: Class I
Degree of protection against ingress of solid objects, dust and moisture	: IP40
Rated wattage	: 4,1 W

**Product data – type GuideLed 10821 CGLine+**

Viewing distance	: 20 m
Classification	: Class II
Degree of protection against ingress of solid objects, dust and moisture	: IP40
Rated wattage	: 5,1 W

**Product data – type GuideLed 10822 CGLine+**

Viewing distance	: 20 m
Classification	: Class II
Degree of protection against ingress of solid objects, dust and moisture	: IP40
Rated wattage	: 5,1 W

**Product data – type GuideLed 10823 CGLine+**

Viewing distance	: 20 m
Classification	: Class II
Degree of protection against ingress of solid objects, dust and moisture	: IP40
Rated wattage	: 5,1 W

**Product data – type GuideLed 10824 CGLine+**

Viewing distance : 20 m  
Classification : Class I  
Degree of protection against ingress of solid objects, dust and moisture : IP20  
Rated wattage : 5,1 W

**Product data – type GuideLed 10825 CGLine+**

Viewing distance : 20 m  
Classification : Class II  
Degree of protection against ingress of solid objects, dust and moisture : IP40  
Rated wattage : 5,1 W

**Product data – type GuideLed 10826 CGLine+**

Viewing distance : 20 m  
Classification : Class II  
Degree of protection against ingress of solid objects, dust and moisture : IP20  
Rated wattage : 5,1 W

**Product data – type GuideLed 11811 CGLine+**

Viewing distance : 20 m  
Classification : Class II  
Degree of protection against ingress of solid objects, dust and moisture : IP20  
Rated wattage : 4,7 W

**Product data – type GuideLed 11812 CGLine+**

Viewing distance : 30 m  
Classification : Class I  
Degree of protection against ingress of solid objects, dust and moisture : IP40  
Rated wattage : 4,7 W

**Product data – type GuideLed 11821 CGLine+**

Viewing distance : 30 m  
Classification : Class II  
Degree of protection against ingress of solid objects, dust and moisture : IP40  
Rated wattage : 6,3 W

**Product data – type GuideLed 11822 CGLine+**

Viewing distance : 30 m  
Classification : Class II  
Degree of protection against ingress of solid objects, dust and moisture : IP40  
Rated wattage : 6,3 W

**Product data – type GuideLed 11823 CGLine+**

Viewing distance : 30 m  
Classification : Class II

Degree of protection against ingress : IP40  
of solid objects, dust and moisture  
Rated wattage : 6,3 W

**Product data – type GuideLed 11824 CGLine+**

Viewing distance : 30 m  
Classification : Class I  
Degree of protection against ingress : IP20  
of solid objects, dust and moisture  
Rated wattage : 6,3 W

**Product data – type GuideLed 11825 CGLine+**

Viewing distance : 30 m  
Classification : Class II  
Degree of protection against ingress : IP40  
of solid objects, dust and moisture  
Rated wattage : 6,3 W

**Product data – type GuideLed 11826 CGLine+**

Viewing distance : 30 m  
Classification : Class II  
Degree of protection against ingress : IP20  
of solid objects, dust and moisture  
Rated wattage : 6,3 W

**TESTS****Test requirements**

EN 60598-1:2015  
EN 60598-1:2015/AC:2015  
EN 60598-1:2015/AC:2016  
EN 60598-2-22:2014  
EN 60598-2-22:2014/AC:2015  
EN 60598-2-22:2014/AC:2016-05  
EN 60598-2-22:2014/AC:2016-09

**Test result**

The test results are laid down in DEKRA test file 223336200.

**Additional information**

The luminaires contain a LED module with is in compliance with EN 62031:2008 + A1:2013 + A2:2015 (tested as part of the appliance).

This certificate replaces certificate No. 71-103152 which we herewith declare invalid.

The list of components is laid down at test report 2233362.53.

**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