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 Trade name(s)	 Self-contained luminaires for emergency lighting with LED light source EATON, EATON CEAG, EATON Crompton, EATON JSB, EATON LUMINOX or EATON MENVIER 	r
Type(s)/model(s)	: Atlantic LED D 1-8h/D CGLine+, Atlantic LED D 1-8h/D CGLine+ H, Atlantic LED O 1-8h/D CGLine+, Atlantic LED O 1-8h/D CGLine+ H, Atlantic LED R 1-8h/D CGLine+, Atlantic LED R 1-8h/D CGLine+ H, Atlantic LED S 1-8h/D CGLine+, Atlantic LED S 1-8h/D CGLine+ H, Outdoor Wall 1-8h/D CGLine+ and Outdoor Wall 1-8h/D CGLine+ H	

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/6 June/2021/and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 88-119122

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL



R Zhou Certification Manager





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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data Product Trade name(s) Type(s)/model(s) Rated voltage / nature of supply Rated frequency Class Degree of protection against ingress of solid objects, dust and moisture	 Self-contained luminaires for emergency lighting with LED light source EATON, EATON CEAG, EATON Crompton, EATON JSB, EATON LUMINOX or EATON MENVIER Atlantic LED D 1-8h/D CGLine+, Atlantic LED D 1-8h/D CGLine+, Atlantic LED O 1-8h/D CGLine+, Atlantic LED O 1-8h/D CGLine+, Atlantic LED R 1-8h/D CGLine+, Atlantic LED R 1-8h/D CGLine+, Atlantic LED S 1-8h/D CGLine+, Atlantic LED S 1-8h/D CGLine+, Atlantic LED S 1-8h/D CGLine+ H, Outdoor Wall 1-8h/D CGLine+ H 220-240 Vac 50/60 Hz I P65

Product data - type Atlantic LED D 1-8h/D CGLine+

Rated input power	: 7,0 W
Ambient temperature (ta)	: 535 °C
Description	: Exit Sign luminaire with double sided pictogram illumination

Product data - type Atlantic LED D 1-8h/D CGLine+ H

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Rated input power	: 9,3 W
Ambient temperature (ta)	: -2035 °C
Description	: Exit Sign luminaire with double sided pictogram illumination, with an internal heater for the batteries

Product data – type Atlantic LED O 1-8h/D CGLine+		
Rated input power	: 7,0 W	
Ambient temperature (ta)	: 535 °C	
Description	: Safety luminaire with symmetric optics for anti-panic / open area illumination	

Product data – type Atlantic LED O 1-	-8h/D CGLine+ H
Rated input power	: 9,3 W
Ambient temperature (ta)	: -2035 °C
Description	: Safety luminaire with symmetric optics for anti-panic / open area illumination, with an internal heater for the batteries

Product data – type Atlantic LED R 1-8h/D CGLine+		
Rated input power	:	7,0 W
Ambient temperature (ta)	:	535 °C
Description	:	Safety luminaire with asymmetric optics for exit route
·		illumination



Product data – type Atlantic LED R 1-8h/ Rated input power : Ambient temperature (ta) : Description :	D CGLine+ H 9,3 W -2035 °C Safety luminaire with asymmetric optics for exit route illumination, with an internal heater for the batteries
Product data – type Atlantic LED S 1-8h/	D CGLine+
	7,0 W
	535 °C Exit Sign luminaire with single sided pictogram illumination
Product data – type Atlantic LED S 1-8h/	D CGL inst H
	9,3 W
Ambient temperature (ta) :	-2035 °C
Description :	Exit Sign luminaire with single sided pictogram illumination, with an internal heater for the batteries
Product data – type Outdoor Wall 1-8h/D Rated input power :	7,0 W
	535 °C
Description :	Safety luminaire with asymmetric optics for exit route
	illumination for outdoor wall mounting
Product data – type Outdoor Wall 1-8h/D	CGLine+ H 9,3 W
Rated input power : Ambient temperature (ta) :	9,3 W -2035 °C
Description :	Safety luminaire with asymmetric optics for exit route
	illumination for outdoor wall mounting, with an internal heater for

the batteries

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 342281800.



ANNEX TO ENEC CERTIFICATE 88-119122

Additional information

Supply connection: screw terminal

- With integral LED module (non-replaceable light source)

- The luminaire also comply with the D-Marking requirements according to EN 60598-2-24:2013

The integrated LED module is tested as part of the appliance and fulfil the requirements of EN IEC 62031:2020.

The integrated LED driver is tested as part of the appliance and fulfils the requirements of EN 61347-2-13:2014 + A1:2017, EN 61347-2-7:2012 + A1:2019 used in conjunction with EN 61347-1:2015 + A1:2021.

This certificate replaces certificate No. 71-103151 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 3422818.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

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

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