

# CERTIFICATE

Issued to:  
Applicant:  
**Cooper Securite SAS**  
Rue Ludwig Van Beethoven  
63200 Riom, France

Licensee:  
**Cooper Securite SAS**  
Rue Ludwig Van Beethoven  
63200 Riom, France

Product : Emergency Luminaires with LED light source  
Trade name(s) : EATON, EATON Crompton, EATON JSB, EATON LUMINOX or  
EATON MENVIER  
Type(s)/model(s) : RT2s....

The product and any acceptable variation thereto as 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 EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022, 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 2193273

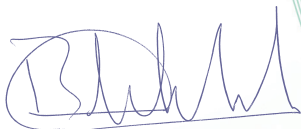
DEKRA hereby grants the right to use the ENEC certification mark.

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 9 November 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-124547 REV.3

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



Miranda Zhou  
Certification Manager

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DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: Emergency Luminaires with LED light source
Trade name(s)	: EATON, EATON Crompton, EATON JSB, EATON LUMINOX or EATON MENVIER
Type(s)/model(s)	: RT2SHEO200CGL3HIP, RT2SHEO200CGL3HIPJ, RT2SHEO200CGL3HIPL, RT2SHEO200CGL3HIPM, RT2SHEO400ATF1HIP, RT2SHEO400CGL1HIP, RT2SSEO200ATF1H, RT2SSEO200ATF1HIP, RT2SSEO200ATF3H, RT2SSEO200ATF3HC, RT2SSEO200ATF3HIP, RT2SSEO200ATF3HIPJ, RT2SSEO200ATF3HIPJ, RT2SSEO200ATF3HIPJ, RT2SSEO200ATF3HIPJ, RT2SSEO200ATF3HIPM, RT2SSEO200ATF3HJ, RT2SSEO200ATF3HL, RT2SSEO200ATF3HM, RT2SSEO200CGL1HIP, RT2SSEO200CGL3HIP, RT2SSEO200CGL3HIPB, RT2SSEO200CGL3HIPJ, RT2SSEO200CGL3HIPG, RT2SSEO200CGL3HIPJ, RT2SSEO200CGL3HIPL, RT2SSEO200CGL3HIPM, RT2SSEO200CGL3HIPS, RT2SSEO200DMP3HIP, RT2SSEO200STF1HIP, RT2SSEO200STF3HIP, RT2SSEO200STF3HIPJ, RT2SSEO200STF3HIPJ, RT2SSEO200STF3HIPM, RT2SSEO400ATF1HIP, RT2SSEO400CGL1HIP, RT2SSO150SA1H, RT2SSO150SA3H, RT2SSO150SA3HC, RT2SSO150SA3HJ, RT2SSO150SA3HL and RT2SSO150SA3HM
Series	: RoundTech MS
Rated voltage / nature of supply	: 230 Vac
Rated frequency	: 50/60 Hz
Rated input	: 0,2 W (non-maintained) 1,1 W (maintained)
Ambient temperature range	: ta: 5 - 45°C
Classification	: Class II
Degree of protection against ingress of dust, solid objects and moisture	: IP44 or IP65 (escape route lighting/open area lighting)
Autonomy time	: 1 h or 3 hrs
Lumen output in emergency mode (excluding exit sign)	: 150 lm, 200 lm or 400 lm
Description	: maintained/non-maintained/self contained (ceiling mount luminaires)

**TESTS****Test requirements**

EN IEC 60598-1:2021  
EN IEC 60598-1:2021/A11:2022  
EN 60598-2-22:2014  
EN 60598-2-22:2014/A1:2020

**Test result**

The test results are laid down in DEKRA test file 226275100, 227888400, 227888700.

**Additional information**

The luminaires contain a LED module which is in compliance with EN 62031:2020 (tested as part of the appliance).

The luminaires contain a LED driver which is in compliance with EN 61347-2-13:2014 + A1:2017 and EN 61347-2-7:2012 + A1:2019 used in conjunction with EN 61347-1:2015 + A1:2021 (tested as part of the appliance).

The "C" at the end of the type number indicates "EATON Crompton" trade name.  
The "J" at the end of the type number indicates "EATON JSB" trade name.  
The "L" at the end of the type number indicates "EATON LUMINOX" trade name.  
The "M" at the end of the type number indicates "EATON MENVIER" trade name.  
No indication at the end of the number indicates "EATON" trade name.

For a full overview of the models refer to attached nomenclature.

The luminaires fulfill the requirements of IEC 62262:2002 / IEC/TR 62969:2011 with regard to protection provided by enclosures for electrical equipment against external mechanical impacts, IK04.

This certificate replaces certificate No. 71-124547 REV.2 which we hereby declare invalid.

The list of components is laid down in test report 2278887.51.

**Conclusion**

The examination proved that all requirements were met.

**Factory locations**

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

Digital Lighting (Dongguan) Company Ltd.  
Xinmin District, Chang'An Town  
523879 Dong Guan City Guangdong, China

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

Eaton Electrical Systems Limited  
Spinners Road  
Doncaster DN2 4LT, United Kingdom

Cooper Securite SAS  
Rue Ludwig Van Beethoven  
63200 Riom, France

Eaton Industries Morocco  
Zone Franche d'Exportation Midparc Nouaceur  
20300 Casablanca, Morocco