



2218355.06-UAE

## CERTIFICATE OF COMPLIANCE

This certificate of compliance validates the following			
<b>TEST REPORT NUMBER</b> 'Assessment Reports' are not acceptable	1. 2183217.50 2. 2183219.50 3. 2194896.00 4. 2214741.53	<b>CERTIFICATE NUMBER</b>	2218355.06-UAE refers to ENEC-Certificate: 1. 2183217.01 2. 2183219.01 3. 2194896.01 4. 71-100116
<b>DATE OF ISSUE</b>	1- 03-09-2015 2- 03-07-2015 3- 14-08-2016 4- 12-04-2017	<b>DATE OF ISSUE</b>	29.06.2017
<b>DATE OF EXPIRY</b>	By expiration of the standard(s)	<b>DATE OF EXPIRY</b>	+ 2 years from date of issue
Manufacturer details			
<b>NAME OF FACTORY / MANUFACTURER</b>	Cooper Industries Romania s.r.l.	<b>NAME OF THE BRAND</b>	EATON/ CEAG
<b>FACTORY ADDRESS / REGION</b> (STREET / TOWN / CITY / COUNTRY)	Zona industrială Vest 310510 ARAD ROMANIA	<b>MODEL / NO</b>	1- Sirius 2- Cronus 3- Style 4- Style Industry See appendix 1 for full models details
<b>WEBSITE</b>	www.eaton.com	<b>LOGO ON THE PRODUCT</b>	
<b>TEL</b>	+49 2921 69 0	<b>EMAIL</b>	Info-n@ceag.de



Product Details From Test Report		Reference Test Report page NO
<b>DESCRIPTION OF THE PRODUCT</b> (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)	Emergency lighting luminaires & Exit signage for central battery system with fluorescent light source, 220-240Vac 50/60Hz or 176-275Vdc.	
<b>TEST STANDARD</b> (SUCH AS ASTM/BS EN/ DN ETC)	Code no: IEC/EN 60598-2-22:2014 Title: Particular requirements – Luminaires for emergency lighting Scope: The International product standard IEC/EN60598-2-22 specifies requirements for emergency lighting luminaires, such as electrical safety, electrical insulation, proper earthing, emergency lighting performance, duration, ingress protection ratings, mechanical strength, correct labeling, operating manual, flammability of material used (Glow-wire test)	
<b>TEST DESCRIPTION</b>	Product test were done at the facilities of: Dekra Certification B.V. Meander 1051 6825 MJ Arnhem, The Netherlands  The following tests were part of the certification process: -Classification -Product Marking -Construction -Creepage distance and clearance -Screw less terminals and electrical connections -External and internal wiring -Protection against electric shock -Resistance to dust and moisture -Isolation Resistance and electrical strength -Resistance to heat and fire tracking -Photometric data -High Temperature operation	
<b>SPECIFICATION OF TEST SPECIMEN</b>	The complete above mentioned tests have been carried out on models considered as representative of the listed models. (see appendix 1)  The differences among the models in the series consist of minor differences in dimensions, lumen output, and mounting options.	
<b>TEST RESULT</b> (SUCH AS PASSED CRITERIA ___/ COMPLIED TO ___/ DURATION ___/ OBSERVATION ___/ ETC)	All applicable clauses as mentioned in the Test Report have passed the test.	



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**PRODUCT APPLICATION  
GUIDELINE**

**(END USE)**

(CLEARLY STATE THE END USE WITH  
SPECIFIC APPLICATION, SUCH AS  
EXACT FIRE RATING/TO BE INSTALLED  
IN \_\_\_/TO BE INSTALLED AT \_\_\_/TO BE  
CONNECTED WITH \_\_\_/TO BE  
INSTALLED WITH \_\_\_ ETC ALONG WITH  
ANY WARNINGS SUCH AS NOT TO BE  
USED IN \_\_\_/NOT TO BE INSTALLED  
AT \_\_\_/ NOT TO BE INSTALLED  
WITH \_\_\_ ETC.

Emergency luminaires enables safe escape from a location in the event of failure of the normal mains supply.

Emergency luminaires are provided for emergency escape lighting for public and industrial premises and buildings.

These luminaires are for fixed mounting and installation, which can be ceiling, recessed, wall or suspended mounting.

For these different mounting options several accessories are available.

Centrally supplied luminaires are connected to a central battery system for a minimum of 3 hours duration in case of mains failure.

Compatibility with central battery system :

All emergency luminaires mentioned in this certificate are compatible with:

EATON ZB-S... /US-S...

UAE certificate of conformity :2218355.01-UAE

EATON LP-STAR range

UAE certificate of conformity :2218355.02-UAE



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Laboratory and Certification body details			
<b>NAME OF CERTIFICATION BODY</b>	DEKRA Certification B.V.	<b>NAME OF TEST FACILITY</b>	DEKRA Certification B.V.
<b>CERTIFICATION BODY ADDRESS / REGION</b> (STREET / TOWN / CITY / COUNTRY )	Meander 1051 6825 MJ Arnhem The Netherlands	<b>TEST FACILITY ADDRESS / REGION</b> (STREET / TOWN / CITY / COUNTRY )	Meander 1051 6825 MJ Arnhem The Netherlands
<b>WEBSITE</b>	www.dekra-certification.com	<b>WEBSITE</b>	www.dekra-certification.com
<b>TEL</b>	+31 88 96 83000	<b>TEL</b>	+31 88 96 83000
<b>EMAIL</b>	lighting@dekra.com	<b>EMAIL</b>	lighting@dekra.com
<b>ACCREDITED BY</b> (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)	Dutch Accreditation Council RVA www.rva.nl	<b>ACCREDITED BY</b> (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)	Dutch Accreditation Council RVA www.rva.nl
<b>AS PER</b> (STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)	ISO/IEC 17025:2005	<b>AS PER</b> (STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)	ISO/IEC 17065 ISO/IEC 17025
<b>VALIDITY</b> (EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)	1 March 2018	<b>VALIDITY</b> (EXPIRY DATE OF LABORATORY ACCREDITATION)	1 May 2018 1 March 2018
<b>REFERENCE NUMBER:</b> (CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	C001	<b>REFERENCE NUMBER:</b> (THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	C001 L022
<b>CERTIFICATION MARK</b>			



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(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER			
NAME OF MANUFACTURER'S SIGNATORY	Dr. Stefan Rohrmoser	SIGNATURE	
EMAIL / TEL	<a href="mailto:StefanRohrmoser@eaton.com">StefanRohrmoser@eaton.com</a> +49 2921 69 325	FACTORY OFFICIAL SEAL	 Eaton Notlichtsysteme GmbH Senator-Schwartz-Ring 10 53424 Soest
NOTES: I Undertake that all data and information provided are genuine and accurate			

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY			
NAME OF CERTIFICATION BODY SIGNATORY	drs G.J. Zoetbrood	SIGNATURE	
EMAIL / TEL	<a href="mailto:lighting@dekra.com">lighting@dekra.com</a> +31 88 96 83000	CERTIFICATION BODY OFFICIAL SEAL	 DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. box 5185, 6802 ED Arnhem The Netherlands T +31 88 96 83000 • F +31 88 96 83100 <a href="http://www.dekra-certification.com">www.dekra-certification.com</a>
NOTES: I Undertake that all data and information provided are genuine and accurate			

- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)
- APPENDIX 1 – FULL LIST OF MODELS



## APPENDIX 1 : List of models

### 1- [Sirios]

Model	Description /Application	Voltage Supply	Lumen output	Hz	Duration	Type of operation	Compatible with central battery system UAE-certificate #	IP rating
S8-CGS	Compact safety luminaire for wall or ceiling mounting	220-240 Vac 176-275 Vdc	324	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	42
S11-CGS	Compact safety luminaire for wall or ceiling mounting	220-240 Vac 176-275 Vdc	471	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	42
S18-CGS	Compact safety luminaire for wall or ceiling mounting	220-240 Vac 176-275 Vdc	771	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	42
S24-CGS	Compact safety luminaire for wall or ceiling mounting	220-240 Vac 176-275 Vdc	585	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	42

### 2- [Cronus]

Model	Description /Application	Voltage Supply	Lumen output	Hz	Duration	Type of operation	Compatible with central battery system UAE-certificate #	IP rating
Cronus 8 EL8-CGS	Compact safety luminaire for wall or ceiling mounting	220-240 Vac 176-275 Vdc	410	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	40



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3- [Style]

Model	Description /Application	Voltage Supply	Lumen output	Hz	Duration	Type of operation	Compatible with central battery system UAE-certificate #	IP rating
21011 CG-S	Compact safety luminaire for wall or ceiling mounting	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	54
22011 CG-S	Single-sided escape sign luminaire or safety luminaire of high quality, UV-resistant, halogen-free plastic	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)
22021 CG-S	Double-sided escape sign luminaire of high quality, UV-resistant, halogen-free plastic	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)
23011 CG-S	Safety luminaire for recessed ceiling or wall mounting	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41
51011 CG-S	Compact escape sign or safety luminaire with three-sided light emission, of high quality, UV-resistant, halogen-free plastic	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)
51021 CG-S	Compact escape sign or safety luminaire with three-sided light emission, of high quality, UV-resistant, halogen-free plastic	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)
55011 CG-S	Single-sided escape sign luminaire or safety luminaire of high quality, UV-resistant, halogen-free plastic	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)
55021 CG-S	Double-sided distribution escape sign or safety luminaire of high quality, UV-resistant, halogen-free plastic	220-240 Vac 176-275 Vdc	450	50/ 60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)

(IP54) = IP54 by the use of transparent cover and additional gaskets.



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#### 4. [Style Industry]

Model	Description /Application	Voltage Supply	Lumen output	Hz	Duration	Type of operation	Compatible with central battery system UAE-certificate #	IP rating
4011 CG-S	Single-sided escape sign luminaire or safety luminaire of high quality, Aluminum enclosure, wall or ceiling mounting	220-240 Vac 176-275 Vdc	450	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41 (54)
4031 CG-S IP41	Single-sided safety luminaire of high quality, Aluminum enclosure, wall or ceiling mounting	220-240 Vac 176-275 Vdc	900	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	41
4031 CG-S IP54	Single-sided safety luminaire of high quality, Aluminum enclosure, wall or ceiling mounting	220-240 Vac 176-275 Vdc	900	50/60	180 min	Mains	2218355.01-UAE (ZB-S... / US-S...) And 2218355.02-UAE (LP-STAR)	54

(IP54) = IP54 by the use of transparent cover and additional gasket.

End