

CERTIFICATE

KEMA No.: 2006856.01

Issued to:
Applicant:
CEAG Sicherheitstechnik GmbH
Senator-Schwartz-Ring 26
59494 SOEST
Germany

Manufacturer/Licensee:
CEAG Sicherheitstechnik GmbH
Senator-Schwartz-Ring 26
59494 SOEST
Germany

Product : emergency lighting with compact or tubular fluorescent lamps

Trade name : CEAG
Type/model : STYLE

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60598-1 / EN 60598-2-22 / EN 60598-2-24
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 990758

KEMA hereby grants the right to use the ENEC KEMA-KEUR certification mark



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

This certificate is issued on: July 3, 2002



P.G.M. Roelofs
Certification Manager

© Integral publication of this certificate is allowed

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	:	emergency lighting with compact or tubular fluorescent lamps
trade name	:	CEAG
Types	:	40011 40011 CG-S 40031 40031 CG-S
model	:	STYLE
rated voltage	:	230 Vac / 220 Vdc
rated frequency	:	50/60 Hz
temperature limit	:	ta=-10...+40 °C
description	:	For building-up (wall or ceiling)

Additional information

- types 40011...: with 8 W tubular fluorescent lamp with a minimum lumen output of 450 lm.
- types 40031...: with 11 W TC-SEL compact fluorescent lamp with a minimum lumen output of 900 lm
- with F-marking.
- with D-marking (luminaires with limited surface temperature)
- for fixed connection.
- with screw terminals, suitable for 2.5mm²
- suitable for through-wiring with a cross section of 2.5 mm².
- types 40011...: the standard configuration is IP41. When provided with a special IP54 internal translucent cover and rubber gaskets the IP classification becomes IP54.
- types 40031...: only IP54
- The luminaires can be provided with a translucent cover which can be covered with a warning sign (sticker) or with a painted warning sign.
- typeCG with EVG STYLE CG electronic ballast.
- type with EVG STYLE electronic ballast.

Product data – type 40011

rated input	:	1x8 W
class	:	II
degree of protection	:	IP41 or IP54

Product data – type 40011 CG-S

rated input	:	1x8 W
class	:	II
degree of protection	:	IP41 or IP54

Product data – type 40031

rated input	:	1x11 W
class	:	I
degree of protection	:	IP54

KEMA Quality B.V.

Utrechtseweg 310, 6812 AR Arnhem, The Netherlands
P.O. Box 5185, 6802 ED Arnhem, The Netherlands
Telephone +31 26 3 56 20 00, Telefax +31 26 3 52 58 00

Product data – type 40031 CG-S

rated input : 1x11 W
class : I
degree of protection : IP54

TESTS**Test requirements**

EN 60598-1:2000
EN 60598-2-22:1998
EN 60598-2-24:1998

Test result

The test results are laid down in KEMA test file No. 2006856.01.

Remarks

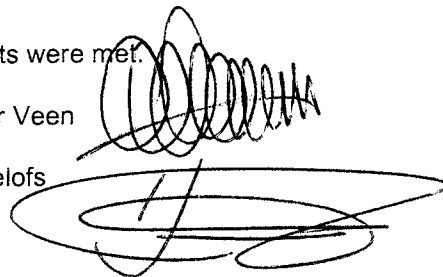
- These emergency luminaires have not been checked to additional regulatory requirements in France and/or Spain.
- This certificate supersedes certificate No. 2006856.01, dated February 5, 2002.

Conclusion

The examination proved that all test requirements were met.

Tested by : A.P.van der Veen

Checked by : P.G.M. Roelofs

**Factory-Location**

CEAG Sicherheitstechnik GmbH,
Senator-Schwartz-Ring 26, SOEST, Germany

KEMA Quality B.V.

Utrechtseweg 310, 6812 AR Arnhem, The Netherlands
P.O. Box 5185, 6802 ED Arnhem, The Netherlands
Telephone +31 26 3 56 20 00, Telefax +31 26 3 52 58 00

List of components

component	trade name	type/model	approval mark ¹⁾
electronic ballast	CEAG	EVG STYLE, EVG STYLE CG-S	S.I. 200242700
electronic ballast	CEAG	EVG 13.2	KEMA-KEUR
lampholder, G5	Vossloh/Schwabe	092	ENEC
lampholder, 2G7	BJB	26.727	ENEC
terminal block	Phoenix Contact	MVSTBU 2.5/MSTB 2.5	*
internal wiring	various	H03V-U, 0.75 mm ²	<HAR>
¹⁾ * indicates a component tested as part of the appliance			