

CERTIFICATE

Issued to:
Applicant:
Etap N.V.
Antwerpsesteenweg 130
2390 Malle, Belgium

Manufacturer/Licensee:
Etap N.V.
Antwerpsesteenweg 130
2390 Malle, Belgium

Product : Emergency luminaires with LED light source
Trade name(s) : ETAP
Type(s)/model(s) : K1(*)**/(*)(**)(V***) and K1(*)**/*-(*)(**)(**)(V***)

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/C1:2015 and EN 60598-2-22:2014/AC:2016
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 947634

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 14 July 2017 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-100785

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



Henk Barends
Certification Manager

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SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Emergency luminaires with LED light source
Trade name(s)	: ETAP
Type(s)/model(s)	: K1(*)**/*(*)(**)(V***) and K1(*)*/**-*(*)(**)(**)(V***)
Rated voltage	: 220-230 V
Nature of supply	: ac / dc
Rated frequency	: 50/60 Hz; DC
LED power	: 3W
Class	: II
Degree of protection against dust, solid object and moisture	: IP42
Degree of protection against external mechanical impact test	: IK04
Standard rated duration of operation	: 1 hr
Description	: Self-contained and centrally supplied emergency luminaires which are suitable for ceiling and wall mounting.

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/C1:2015
EN 60598-2-22:2014/AC:2016

Test result

The test results are laid down in DEKRA test file 221403400 and 213814000.

Additional Information

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

This certificate replaces certificate No. 2138140.07 which we herewith declare invalid.

The list of components is laid down at test report 2214034.50.

Conclusion

The examination proved that all requirements were met.

Factory location

Etap N.V.
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2390 Malle, Belgium

Product keys:

Self-contained models:

K1	(*)	*	*	/	*	(*)	(***)	(**)	(V***)
VARIANT () No Variant Vxxx Small parametric deviations									
MECHANICAL OPTIONS () No Mechanical Option M1 Tamperproof									
ELECTRONIC OPTIONS () No Electronic Option S1 Through Wiring S2 3h Autonomy S3 8h Autonomy S4 Remote Control S11 DALI									
COUNTRY () European Version -F French Version									
LIGHT SOURCE 3 3W									
SELF TEST 2 EST+ 3 ESM 4 ESM RF									
APPLICATION 1 Escape Route / Anti Panic Single Sided 3 Signage 4 Double Sided Signage									
INSTALLATION () Complete luminaire									
PRODUCT GROUP K1									

Centrally supplied models:

K1	(*)	*	/	*	*	-	*	(*)	(**)	(***)	(**)	(V***)
VARIANT () No Variant Vxxx Small parametric deviations												
MECHANICAL OPTIONS () No Mechanical Option M1 Tamperproof												
ELECTRONIC OPTIONS () No Electronic Option S11 DALI S20 ESM for UPS												
ADDRESS MODULES C1 Address Module C2 Address Module + Flex C3 Address Module + Flex (EBS Superior) Automatic address module + flex (EBS Superior) C4 C5 - Address module + flex (standard for EBS Compact) C6												
COUNTRY () European Version -F French Version												
VOLTAGE -230 230V												
MAINTAINED / NON-MAINTAINED N Non maintained												
LIGHT SOURCE 3 3W												
APPLICATION 1 Escape Route / Anti Panic 3 Single Sided Signage 4 Double Sided Signage												
INSTALLATION () Complete luminaire												
PRODUCT GROUP K1												