

CERTIFICATE

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

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

Product : Recessed luminaire with LED light source
Trade name(s) : ETAP
Type(s)/model(s) : US31xx/LEDxxx(x)xx

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 60598-1:2015/A1:2018 and EN 60598-2-2:2012
- 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 3 September 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-105539

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



Susan Lehner
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Recessed luminaire with LED light source
Trade name(s)	: ETAP
Type(s)/model(s)	: US31xx/LEDxxx(x)xx
Model	: US31 series
Rated voltage/nature of supply	: 220 - 240 Vac
Rated frequency	: 50-60 Hz
Rated power	: 21/34/39 W
Ambient temperature	: ta = 25 °C
Class	: class I
Degree of protection	: IP20

TESTS**Test requirements**

EN 60598-1:2015
EN 60598-1:2015/AC:2015
EN 60598-1:2015/AC:2016
EN 60598-1:2015/A1:2018
EN 60598-2-2:2012

Test result

The test results are laid down in DEKRA test file 222995700.

Additional information

The tests were performed by the manufacturer under the conditions of the agreement concerning the manufacturer's right to conduct type tests for the KEMA-KEUR / ENEC certification system under supervision of DEKRA (CTF Stage 3).

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

The list of components is laid down at test report 2229957.50.

Conclusion

The examination proved that all requirements were met.

Factory location

Etap N.V.
Antwerpsesteenweg 130
2390 Malle, Belgium

Product key:

U	S	xx	x	x	/	LED	x	xx	(x)	xx
BALLAST S Static D DALI dim DE DALI ELS EMERGENCY UNIT E 1h autonomy F 3h autonomy LUMINOUS FLUX LUMINAIRE 20 2200 lm 35 3400 lm 40 4000 lm LAMPCOLOUR N natural white W warm white LAMPTYPE LED LED MODULATION 0 M300 1 M600 OPTICS 4 Closed lamp-shielding TYPE 31 OPTICAL CONCEPT S Softlight PRODUCT GROUP U Recessed										

US314*/LED*20(*)* = max 21W

US314*/LED*35(*)* = max 34W

US314*/LED*40(*)* = max 39W

Luminaires can (where appropriate and suited) be provided with

- Other colour of the housing
- Wider or narrower trim on bottom
- Lengthened (shortened) trim on bottom
- Different mounting brackets
- Other packaging

When applying these options, luminaires will have a different code. The original code of the certified luminaire will be, as a reference, mentioned on the luminaire labels within brackets.