# **CERTIFICATE**

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

Licensee: Etap N.V.

Antwerpsesteenweg 130 2390 Malle, Belgium

Recessed luminaire with LED light source Product

Trade name(s) **ETAP** 

US31xx/LEDxxx(x)xx Type(s)/model(s)

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

© Integral publication of this certificate is allowed

ACCREDITED BY THE **DUTCH ACCREDITATION** COUNCIL









## SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Recessed luminaire with LED light source

Trade name(s) : ETAP

 $Type(s)/model(s) \hspace{1.5cm} : \hspace{.5cm} US31xx/LEDxxx(x)xx$ 

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

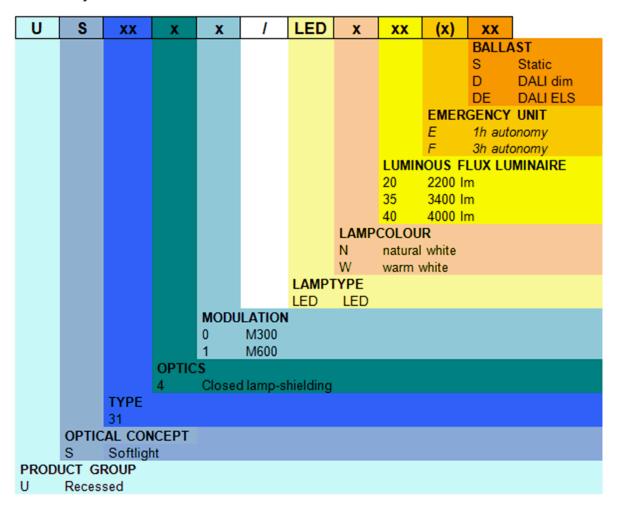
The examination proved that all requirements were met.

# **Factory location**

Etap N.V. Antwerpsesteenweg 130 2390 Malle, Belgium



# Product key:



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.