

# CERTIFICATE

Issued to:  
Applicant:  
**Etap Lighting International NV**  
Antwerpsesteenweg 130  
2390 Malle, Belgium

Licensee:  
**Etap Lighting International NV**  
Antwerpsesteenweg 130  
2390 Malle, Belgium

Product : Recessed luminaire with LED light source  
Trade name(s) : ETAP  
Type(s)/model(s) : U2B series

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(s) EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022 and EN 60598-2-2:2012
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 947634

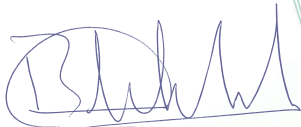
DEKRA hereby grants the right to use the ENEC certification mark.

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

This certificate is issued on 31 January 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-127134

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



R Zhou  
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)	: U2B series
Rated voltage/nature of supply	: 220-240 Vac/dc
Rated frequency	: 0/50-60 Hz
Max. rated input	: 41 W
Ambient temperature	: ta: 25 °C
Class	: class II
Degree of protection	: IP20 (recessed part) IP40 (light part)

**TESTS****Test requirements**

EN IEC 60598-1:2021  
EN IEC 60598-1:2021/A11:2022  
EN 60598-2-2:2012

**Test result**

The test results are laid down in DEKRA test file 227257000.

**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 list of components is laid down in test report 2272570.50.

**Conclusion**

The examination proved that all requirements were met.

**Factory location**

Etap Lighting International NV  
Antwerpsesteenweg 130  
2390 Malle, Belgium

**Product key**

U2B	-	M.	..	-	.	.	-	...	-	...	.	(+ ..... )
												Configured options 6 digits
												<b>Driver</b>
												D Dali (S) (Static) ... ..
												<b>Light Output (x 100)</b> 025 ± 2500 lm - max 18 W 045 ± 4500 lm - max 33 W 055 ± 5500 lm - max 41 W ... ..
												<b>CRI value – Light Color</b> 830 CRI (Ra) 80 , 3000K 840 CRI (Ra) 80 , 4000K 950 CRI (Ra) 90 , 5000K ... ..
												<b>Optics</b> I PMMA K PC . ... M Micro optical foil . ...
												<b>Mechanical Definition</b>
												10 Flat shape .. ...
												M1 Modulation ceiling 300mm
												M2 Modulation ceiling 600mm
												M8 Modulation ceiling 625mm
<b>U2B</b>												Recessed luminaire with flat diffusor – generation ‘B’

Configured options :

- Supply cable with IEC E/F plug
- Supply cable with Wieland plug GST18 type