# CERTIFICATE

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

**DEKRA** 

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

Product: Recessed luminaire with LED light sourceTrade name(s): ETAPType(s)/model(s): U2B series

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

DEKRA hereby declares that the above-mentioned product has been certified based on:

- a type test according to EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11/2022 and EN IEC 60598-2-2:2024
- 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 18 February 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-127134/REV/

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL



Susan Lehner Certification Manager





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ANNEX TO ENEC CERTIFICATE 71-127134 REV.1

## SPECIFICATION OF THE CERTIFIED PRODUCT

Product data Product Trade name(s) Type(s)/model(s) Rated voltage/nature of supply Rated frequency Max. rated input Ambient temperature Class Degree of protection

Recessed luminaire with LED light source
ETAP
U2B series (U2B-Mxxx-xx-xxx-xxxx)
220-240 Vac/dc
0/50-60 Hz
41 W
ta: 25 °C
class II

: IP20 (recessed part) IP40 (light part)

### TESTS

**Test requirements** 

EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN IEC 60598-2-2:2024

#### **Test result**

The test results are documented in DEKRA test file 229645200.

#### 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 ENEC certification system under supervision of DEKRA (CTF Stage 3).

This certificate replaces certificate No. 71-127134 which we hereby declare invalid.

The list of components is laid down in test report 2296452.50.

#### Conclusion

The examination has confirmed that all requirements were met.

Factory location Etap Lighting International NV Antwerpsesteenweg 130 2390 Malle, Belgium page 1 of 2



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U2B	-	Mx xx	-	x x	-	xxx	-	ххх	x	(+ xxxxxx)	
										Configured options	
										6 digits	
									Driver		
										Dali	
									(S	(Static)	
								_	Dutput (x 100)		
										500 lm - max 18 W	
								045 055		500 lm - max 33 W 500 lm - max 41 W	
									ΞЭ	500 im - max 41 w	
						CRI va	ue – Light Color				
						830	CRI (Ra) 80 , 3000K				
						840	CRI (Ra) 80 , 4000K				
						950		(Ra) 90			
				Optics							
				I PMMA							
				K PC							
				·							
		M Micro optical foil									
		Mechanical Definition									
		10 Flat shape									
		M1 Medulation spiling 200mm									
		<ul><li>M1 Modulation ceiling 300mm</li><li>M2 Modulation ceiling 600mm</li></ul>									
		M8 Modulation ceiling 625mm									
U2B	Rec	Recessed luminaire with flat diffusor – generation 'B'									
						84					

# Range description – code structure