# **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) : U7C 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 3 February 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-/12/7/198

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Matshaletoxed

MT/Tonsi Certification/Manager

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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) : U7C series
Rated voltage/nature of supply : 220-240 Vac/dc
Rated frequency : 0/50-60 Hz
Max. rated input : 58 W
Ambient temperature : ta: 25 °C
Class : class I

Degree of protection : IP20

#### **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 227256900.

#### 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 IEC 62031:2020+A11:2021 (tested as part of the appliance).

The list of components is laid down in test report 2272569.50.

#### Conclusion

The examination proved that all requirements were met.

### **Factory location**

Etap Lighting International NV Antwerpsesteenweg 130 2390 Malle, Belgium



## Product key

U7C	-	M.		-			-		-			(+)		
												Configured options		
												6 digits		
					Driver									
											D	Dali		
											(S)	(Static)		
											ht Output (x 100) 0 ± 2000 lm - max 17 W			
												JU IM - Max 17 W		
											+ 820	00 lm - max 58 W		
												JO IIII - IIIAX JO W		
					CRI value – Light Color									
								830	CRI (Ra) 80 , 3000K					
					840 CRI (Ra) 80 , 4000K									
								950	CRI (Ra) 90 , 5000K					
					Optics									
					Material - Finish									
					5 White Cups									
					 Light distribution									
					Light distribution  1 Medium									
					2 Wide									
					3 Very Wide									
								etric						
		Mechanical Definition												
		XX Number of cups: 12 – 18 – 24 – 36 – 48												
		M1												
		M2		Modulation ceiling 600mm										
		M8			on ceili									
U7C	Recessed luminaire with flat diffusor – generation 'C'													

## Configured options:

- Supply cable with IEC CEE7 E/F plug Supply cable with Wieland plug GST18 type