

# CERTIFICATE

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

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

Product : Luminaire with LEDs light source  
Trade name(s) : ETAP  
Type(s)/model(s) : R23 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 60598-1:2015, EN 60598-1:2015/AC:2015, EN 60598-1:2015/AC:2016, EN 60598-1:2015/A1:2018 and EN IEC 60598-2-1:2021
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 947634

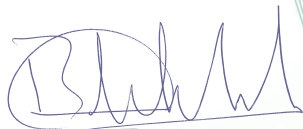
DEKRA hereby grants the right to use the ENEC certification mark.

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 16 February 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-122510

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



A.C. Slingerland  
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: Luminaire with LEDs light source
Trade name(s)	: ETAP
Type(s)/model(s)	: R23 series
Rated voltage	: 220-240 V
Rated frequency	: 0/50-60 Hz
Rated input	: 36 Wmax.
Ambient temperature	: ta: 25 °C
Class	: class II
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 IEC 60598-2-1:2021

**Test result**

The test results are laid down in DEKRA test file 226393600.

**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 luminaires are also in compliance with EN 60598-1:2021.

The list of components is laid down in test report 2263936.50.

**Conclusion**

The examination proved that all requirements were met.

**Factory location**

Etap Lighting International NV  
Antwerpsesteenweg 130  
2390 Malle, Belgium

**Product key:**

<b>R23</b>	<b>x</b>	<b>x</b>	<b>R.</b>	<b>/</b>	<b>x</b>	<b>x</b>	<b>x</b>
							<b>Electronics</b> D Dali driver S Static driver
							<b>Light Output</b> L Low light output M Medium light output
							<b>Color Temperature</b> N 4000K W 3000K
				<b>/</b>			
							<b>Version</b> R1 Revision 1
							<b>Modulation</b> 1 M300 2 M600
							<b>Diffusor type</b> I : Micro Prism
<b>RANGE</b>							
R23							

- For Low Light output version: Pmax = 30 W
- For Medium Light output version: Pmax = 36 W