

# LICENCE

No. 22868 replaces No.22725

Issued to: Applicant: Schréder S.A. Rue de Mons, 3 4000 Liège Belgium

Licensee:
Schréder SA
Rue de Lusambo, 67
1190 BRUXELLES
Belgium





**Product** 

: road, square and street lighting

Trade name(s)

: SCHREDER

Type(s)/model(s)

: IZYLUM LT 1 (IZYLLT11), IZYLUM LT 2 (IZYLLT12),

IZYLUM LT 3 (IZYLLT13)

The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

SGS CEBEC hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 1173

SGS CEBEC hereby grants the right to use the CEBEC certification mark

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

This licence is issued on

10/08/2023

Etienne Thibaut, Certification Manager

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#### SPECIFICATION OF THE CERTIFIED PRODUCT

#### **Product data**

Product : road, square and street lighting

Trade name(s) : SCHREDER

Type(s)/Model(s) : IZYLUM LT 1 (IZYLLT11), IZYLUM LT 2 (IZYLLT12),

IZYLUM LT 3 (IZYLLT13)

description : Street lighting

rated voltage (Un) : 220-240 V

nature of supply : ac

rated frequency : 50-60 Hz

class : class I

degree of protection : IP66

resistance to impact (IK) : IK08

# Product data - type IZYLUM LT 1 (IZYLLT11)

rated power second seco

rated ambient temperature (ta) : max. 55°C

rated current (In) : max. 1050 mA

lamp(s) : max. 36 LEDs (5050)

max. 25 LEDs (Z5M4, LH351C)

# Product data - type IZYLUM LT 2 (IZYLLT12)

rated power : max. 124 W

rated ambient temperature (ta) : max. 55°C

rated current (In) : max. 1050 mA

lamp(s) : max. 72 LEDs ( 5050)

max. 50 LEDs (Z5M4, LH351C)

# Product data - type IZYLUM LT 3 (IZYLLT13)

rated power : max. 203 W

rated ambient temperature (ta) : max. 55°C

rated current (In) : max. 1050 mA

lamp(s) : max. 144 LEDs (5050)

max. 100 LEDs ( LH351C)

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#### **TESTS**

# **Test requirements**

EN 60598-2-3:2003 + A1:2011 EN IEC 60598-1:2021 + A11:2022

# **Test results**

The test results are laid down in certfication file 633264/05.

# **Remarks**

This certificate is based on test report No. P1613-14-lb.

# Conclusion

The examination proved that all certification requirements were met.

Reviewed by, project leader : Christian Maes - 10/08/2023

Certification Manager : Etienne Thibaut - 2023-08-10

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# **FACTORY LOCATION(S)**

Schreder TOV Vul. Mykulynetska 46B 46000 TERNOPIL Ukraine

Schreder (China) Lighting Industrial Co., Ltd No.40 Xinye 2 Street Tianjin Economic Technological Development Zone West Zone 300462 Tianjin City, P.R.China China

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