

LICENCE

No. 20254 replaces No.20142

Issued to: Applicant: R-Tech Rue de Mons, 3 4000 LIEGE Belgium

Licensee: Schreder S.A. Rue de Lusambo, 67 1190 BRUXELLES Belgium





Product

road, square, street, flood lighting

Trade name(s)

: SCHREDER

Type(s)/model(s)

: VOLTANAO 6 LED xx, VOLTANAO 8 LED xx

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 incence is issued on:

15/03/2017

ir. C. Lana,

Certification Manager

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SGS Belgium NV-Division SGS CEBEC Business Riverside Park Bid Internationalelaan 55 Build. D B-1070 Brussels Tel.+32(0)2 556 00 20 Fax.+32(0)2 556 00 36 This certificate is issued by the company under its General Conditions for Certification Services accessible at http://www.sgs.com/lerms_and_conditions.htm. Attention is drawn to the limitations of liability defined therein and in the Test Report herein mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : road, square, street, flood lighting

Trade name(s) : SCHREDER

Type(s)/Model(s) : VOLTANA0 6 LED xx, VOLTANA0 8 LED xx

description : Street lighting

rated voltage (Un) : 200-240 V rated frequency : 50-60 Hz

class : class I

degree of protection : IP66

additional information : IK08

rated output current (In out) : max. 1050 mA

Additional information

xx = Color Temperature can be :

NW neutral white CW cool white WW warm white

Product data - type VOLTANA0 6 LED xx

rated power : 8-10-15-23 W

lamp(s) : 6 LED

temperature class : Ta max.50°C

Product data - type VOLTANA0 8 LED xx

rated power : 11-14-20-31 W

lamp(s) : 8 LED

temperature class : Ta max. 40°C

TESTS

Test requirements

EN 60598-1:2015

EN 60598-2-3:2003 + A1:2011

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Test results

The test results are laid down in test report(s) ref. P-1560-la

Remarks

This certificate is based on test reports Nos. P1560-la

Conclusion

The examination proved that all test requirements were met.

Checked by, project leader : Christian Maes - 15/03/2017

Department Manager, Product Certification

Certification Manager

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FACTORY LOCATION(S)

Schréder do Brasil Iluminação Ltda. Rua Iracema Lucas, 415 Distrito Industrial Vinhedo 13280-000 SAO PAULO Brazil

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

Socelec S.A. Av. de Roanne, 66 Poligono Industrial "EL HENARES" 19180 MARCHAMALO (GUADALAJARA) Spain

Schréder Iluminação S.A. Rua da Fraternidade Operária, n° 3 2795-491 CARNAXIDE, OEIRAS Portugal

Comatelec S.A. Z.I. 18400 SAINT FLORENT S/CHER France

Tungsram-Schréder Világitási Berendezések Zrt Tópart 2 2084 PILISSZENTIVAN Hungary