

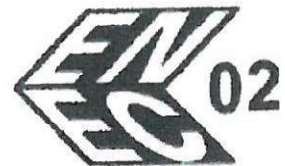
# SGS

## LICENCE

No. 19525

Issued to:  
Applicant:  
**Schreder S.A.**  
Rue de Lusambo, 67  
1190 BRUXELLES  
Belgium

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



Product : road, square and street lighting  
Trade name(s) : SCHRÉDER  
Type(s)/model(s) : VOLTANA 1, VOLTANA 2, VOLTANA 3, VOLTANA 4,  
VOLTANA 5

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: 22/06/2015

ir. C. Lana,  
Certification Manager

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This certificate is only valid combined with the publication on the following web address: [www.sgs.com/ee](http://www.sgs.com/ee)

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SGS Belgium NV-Division SGS CEBEC  
Business Riverside Park  
Bld Internationalaan 55 Buid. 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/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_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.



## SPECIFICATION OF THE CERTIFIED PRODUCT

### Product data

Product	: road, square and street lighting
Trade name(s)	: SCHRÉDER
Type(s)/Model(s)	: VOLTANA 1, VOLTANA 2, VOLTANA 3, VOLTANA 4, VOLTANA 5
rated voltage (Un)	: 120-277 V, 220-240 V
nature of supply	: ac
rated frequency	: 50/60 Hz
temperature limit (t max)	: 55°C
class	: class I
degree of protection	: IP66

### Product data - type VOLTANA 1

rated power	: 10-29 W
rated secondary current (In SEC)	: 350, 500, 700, 1000 mA (LED)
lamp(s)	: 8 LED

### Product data - type VOLTANA 2

rated power	: 20-56 W
rated secondary current (In SEC)	: 350, 500, 700, 1000 mA (LED)
lamp(s)	: 16 LED

### Product data - type VOLTANA 3

rated power	: 28-80 W
rated secondary current (In SEC)	: 350, 500, 700, 1000 mA (LED)
lamp(s)	: 24 LED

### Product data - type VOLTANA 4

rated power	: 37-110 W
rated secondary current (In SEC)	: 350, 500, 700, 1000 mA (LED)
lamp(s)	: 32 LED

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*[Signature]*





**Product data - type VOLTANA 5**

rated power	:	70-212 W
rated secondary current (In SEC)	:	350, 500, 700, 1000 mA (LED)
lamp(s)	:	64 LED

**TESTS**

**Test requirements**

EN 60598-1:2015  
EN 60598-2-3:2003 + A1:2011

**Test results**

The test results are laid down in certification file 618719/01.

**Remarks**

This certificate is based on test report No. TGM-VA EE 35754a SFT.

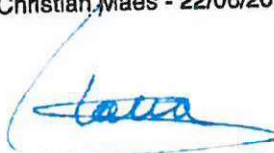
**Conclusion**

The examination proved that all test requirements were met.

Checked by, project leader : Christian Maes - 22/06/2015

Department Manager,  
Product Certification :

Certification Manager :

 2015-06-22









ANNEX TO ENEC/CEBEC LICENCE No. 19525

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#### FACTORY LOCATION(S)

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

Tungsram-Schröder Világítási Berendezések Zrt  
Tópart 2  
2084 PILISSZENTIVAN  
Hungary



SGS Belgium NV-Division SGS CEBEC  
Business Riverside Park  
Bld Internationalelaan 55 Build. D  
B-1070 Brussels  
Tel.+32(0)2 556 00 20 Fax.+32(0)2 556 00 36

618719/01

