

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product Street lighting

Name and address of the applicant R-Tech
rue de Mons 3
4000 LIEGE
Belgium

Name and address of the manufacturer Schreder S.A.
rue de Lusambo 67
1190 BRUXELLES
Belgium

Name and address of the factory ☒ Additional information on page 2
Schreder TOV
Vul. Mykulynetska 46B
46000 TERNOPIL
Ukraine

Note: When more than one factory, please report on page 2

Ratings and principal characteristics 220-240 Vac, 50-60 Hz, class II, IP66, IP67
Type IZYLUM 1 : max. 48 W, max. 20 leds (Lensoflex 4: LH351C), max. 40 leds
(Midflex 2: Osconiq 3030)
Type IZYLUM 2 : max. 89 W, max. 40 leds (Lensoflex 4: LH351C), max. 80 leds
(Midflex 2: Osconiq 3030)
Type IZYLUM 3 : max. 134 W, max. 60 leds (Lensoflex 4: LH351C), max. 120 leds
(Midflex 2: Osconiq 3030)

Trademark (if any) SCHREDER

Customer's Testing Facility (CTF) Stage used CTF Stage 3

Model / Type Ref. IZYLUM 1, IZYLUM 2, IZYLUM 3

Additional information (if necessary may also be reported on page 2) ☐ Additional information on page 2
The IZYLUM 1, IZYLUM 2 and IZYLUM 3 comply with EN 62262:2002 and IEC TR 62969:2011 for IK09.
IZYLUM 1 :
ta : 45°C (indoor), 55°C (outdoor)
ta : 40°C (indoor), 50°C (outdoor) for LG/Schreder ledgear only
IZYLUM 2 :
ta : 40°C (indoor), 50°C (outdoor)
ta : 55°C (indoor), 55°C (outdoor) for ledgear 500 mA
IZYLUM 3 :
ta : 35°C (indoor), 45°C (outdoor)
ta : 45°C (indoor), 55°C (outdoor) for ledgear 550 mA

This CB Test Certificate is issued by the National Certification Body

SGS Belgium N.V. - Division SGS-CEBEC
Business Riverside Park, Avenue Internationalelaan 55 Build. D, BE-1070 BRUSSEL,
Belgium

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A sample of the product was tested and found
to be in conformity with

IEC 60598-1:2014, IEC 60598-1:2014/AMD1:2017, IEC 60598-2-3:2002, IEC 60598-2-3:2002/AMD1:2011

National differences:

EU Group Differences

P1580-82-IIb

As shown in the Test Report Ref. No. which
forms part of this Certificate



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Signature: Etienne Thibaut

Date: 2020-01-09

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Additional factory

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

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

Schröder Hungary Plc.
Tópart 2
2084 PILISSZENTIVAN
Hungary

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

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



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