

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

CB TEST CERTIFICATE

Product

Luminaire for road and street lighting

Name and address of the applicant

TREVOS, a.s.
Nová Ves 34, 511 01 Turnov, Czech Republic

Name and address of the manufacturer

TREVOS, a.s.
Nová Ves 34, 511 01 Turnov, Czech Republic

Name and address of the factory

TREVOS, a.s.
Nová Ves 34, 511 01 Turnov, Czech Republic

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

 Additional Information on page 2

Ratings and principal characteristics

220 – 240 V, 50/60 Hz, max.161,5 W LED,
IP66, ta 35 or 45 °C, IK10 / IK09 (with ZHAGA socket),
class I luminaire

Trademark / Brand (if any)

TREVOS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

EVELUX a bb/ccc/ddd eeee ffff

Additional information (if necessary may also be reported on page 2)

 Additional Information on page 2

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

IEC 60598-2-3:2002/A1:2011,
IEC 60598-1:2020

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

231804-01/01 of: 30.11.2023

This CB Test Certificate is issued by the National Certification Body

Elektrotechnický zkušební ústav, s. p.
Pod lisem 129/2, 182 00 Praha 8, Troja
Czech Republic

Date: 08.12.2023

Miroslav Sedláček
Certification and Inspection Manager

EVELUX a **bb**/**ccc**/**ddd** **eeee** **ffff**

a = luminaire size **XS, S, M** or **L**

bb = the number of chips **16, 24, 32, 48, 96**

ccc = set driver current in range of **200 to 600 mA**, (step 1 mA)
current range according to size of the bodies:

XS	200 – 600 mA
S	200 – 600 mA
M	200 – 600 mA
L	200 – 550 mA

ddd = colour rendering and chromaticity **718 to 765** and **818 to 865**

eeee = **base version without denotation** or **DALI** (incl. Zhaga connector)

ffff = optional light distribution characteristic **AS, CP, MR1, EWS1, EP, WR1, MR2, EWS2, WR2, WTR, CW1, WR3, TE, CW2, NR, CW1-90**

Additional information (if necessary)

Elektrotechnický zkušební ústav, s. p.
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Date: 08.12.2023



Signature:

Miroslav Sedláček
Certification and Inspection Manager