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V 3136

TESTCOM – Certifying Body for Certification of Products CMI, accredited by CAI, No.: 3136  
Hvožděanská 3, 148 00 Praha 4; phone: +420 271 192 158, e-mail: fsebek@cmi.cz

## CERTIFICATE OF THE PRODUCT

No. 0120-CC-V0012-11

**Applicant:** ELTODO EG, a.s.  
Novodvorská 1010/14, 142 01 Praha 4, Czech Republic

**Manufacturer:** ELTODO EG, a.s.  
Novodvorská 1010/14, 142 01 Praha 4, Czech Republic

**Product:** Tram LED Signal

**Type:** ELT – TNL 05 S/N.: 3xx-11

**Basic parameters:**

Dimensions:	270 x 360 x 240 mm
Weight:	3 kg
Light Source:	LED – white colors
Power supply:	4x 230V / 50Hz
Total power:	4x 16W
Cover:	IP 54
Operating temperature:	-25°C to +55°C
Brightness luminous target:	20 000 cd/m <sup>2</sup>

This document certifies:

### The compliance

of the above mentioned product with requirements of  
the provisions of the Standards for parameters specified hereunder:

Applied Standards:

ČSN EN 50 121-4, ČSN EN 61 000-3-2, ČSN EN 61 000 -3-3 +Z1,

The Basis of the Certifications System is the product testing and its documentation verification.  
Enclosed documents: - The final report No.: 0120-ZA-Z0012-11 issued TESTCOM – COV CMI.  
The Instruction for use is on the second page of this Certificate.

Prague, August 4<sup>th</sup>, 2011



Ing. Miloš Prchlík  
Head of Certification Body

The Certificate can be used as a basis for the "Declaration of Conformity, in pursuing the Act No. 22/97 Coll., as amended by the Act No. 71/2000 Coll., on technical requirements for products, excepting the radio equipment.

The Certificate confirming the measures implemented in the production domain is only valid for the manufacturer and his/her business premises that are indicated in the Certification.

The Certificate is valid only for the Product (Equipment) who's Serial Number (S/N) is identical with S/N mentioned in this Certificate.

The Holder of the Certificate is obligated use only this range of the declaration, which is writing on the Certificate.