

Supplier`s declaration of conformity (in accordance with ISO/IEC 17050-1)

Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Aerodrome directional inset light 12"

Type: TI70

(APP, ASR, END, RWY, RGL, THR, THREND)

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO ANNEX 14, Volume I 8th ed., 7/2018
ICAO Doc 9157, Part 4 4th ed., 2004
IEC TS 61827 1st ed., 5/2004
EASA CS-ADR-DSN, Figure U-1, U-18
FAA AC 150/5345-46E
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

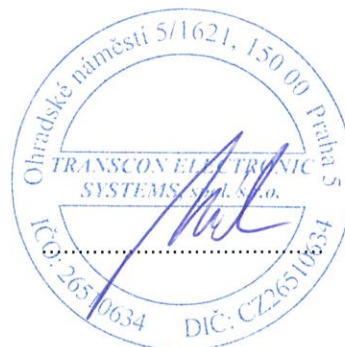
.....
Jaromír Mylek
(quality control)

16.4.2024



Petr Mácha
(SCM management)

16.4.2024



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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Halogen 6,6A elevated bidirectional light.

Type: TL322

L – low intensity, H – high intensity
A – approach, R – runway, T – taxiway

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14 Volume I, 8th Edition
FAA AC 150/5345-46E
ČSN EN 60068-2-1 ed.2; ČSN EN 60068-2-2; ČSN EN 60529;
ČSN 332000-1 ed.2; ČSN EN 60598-1 ed.6; ČSN EN 50110-1 ed.3;

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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Elevated high intensity directional light suitable for CAT I-III

Type: TL421

(APP, ASR, END, THR, THRWB)

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We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14 Volume I, 8th Edition
FAA AC 150/5345-46E
ČSN EN 60068-2-1 ed.2; ČSN EN 60068-2-2; ČSN EN 60529;
ČSN 332000-1 ed.2; ČSN EN 60598-1 ed.6; ČSN EN 50110-1 ed.3;
EASA CS-ADR-DSN

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Manufacturer's adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: LED omni/bi-directional elevated light

Type: TLE20

(APP, END, FATO, HAPP, RWY, THR, THREND, TLOF, TWY)

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User's Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO ANNEX 14, Volume I 8th ed., 07/2018

ICAO ANNEX 14, Volume II 4th ed., 7/2013

FAA EB 67D

ČSN EN 60068-2-52

ČSN EN 60598-1 ed.6

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Jaromír Mylek

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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: LED elevated directional light

Type: TLE211

(APP, ASR, END, SBL, THR, THRWB)

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14, Vol. 1, App. 1+2
EASA CS ADR-DSN.U.930+940
ICAO Doc 9157, Part 4+6
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

Jaromír Mylek
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16.4.2024

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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Elevated high intensity bidirectional LED light

Type: TLE22

(RWY)

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14, Vol. 1, App. 1+2
EASA CS ADR-DSN.U.930+940
ICAO Doc 9157, Part 4+6
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: LED omnidirectional elevated taxiway edge light
Type: TLE230
(TWY)

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We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14, Vol.1
FAA AC 150/5345-46
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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Jaromír Mylek
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Manufacturer's name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer's adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Aerodrome omnidirectional inset LED light 8"

Type: TLI42

(APP, FATO, FPAG, HAPP, RWY, SBL, SMG, TCL, THREND, TLOF, TWY)

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User's Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14, Vol. I, 8 th edition, July 2018
ICAO Annex 14, Vol. II, 5 th edition, July 2020
ICAO Doc 9157, Part 4 4th ed., 2004
FAA AC 150/5345-46E 3/2016
EASA CS-ADR-DSN, Issue 4
IEC TS 61827 1st ed., 5/2004
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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16.4.2024



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Manufacturer's name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer's adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Reflective airport sign

Type: TZP-R

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User's Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO ANNEX 14 – Aerodromes, Volume I, 8th ed. 7/2018
ICAO Doc 9157 – Aerodrome Design Manual, Part 4, 4th ed., 2004
ICAO Doc 9157 – Aerodrome Design Manual, Part 6, 1st ed., 2006
FAA AC 150/5345-44K; ČSN EN 60068-2-1, ed.2; ČSN EN 60068-2-2;
ČSN EN 60529; ČSN 332000-1, ed.2; ČSN EN 60598-1, ed.5;
ČSN EN 50110-1, ed.3; ČSN EN 60950-1 ed.2; ČSN EN 61000

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Jaromír Mylek

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22.4.2024



Petr Mácha

(SCM management)

22.4.2024



Supplier`s declaration of conformity (in accordance with ISO/IEC 17050-1)

Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: LED illuminated airport sign

Type: TZP-D

.....
We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO ANNEX 14 – Aerodromes, Volume I, 8th ed. 7/2018
ICAO Doc 9157 – Aerodrome Design Manual, Part 4, 4th ed., 2004
ICAO Doc 9157 – Aerodrome Design Manual, Part 6, 1st ed., 2006
FAA AC 150/5345-44K; ČSN EN 60068-2-1, ed.2; ČSN EN 60068-2-2;
ČSN EN 60529; ČSN 332000-1, ed.2; ČSN EN 60598-1, ed.5;
ČSN EN 50110-1, ed.3; ČSN EN 60950-1 ed.2; ČSN EN 61000

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Jaromír Mylek

(quality control)

22.4.2024



Petr Mácha

(SCM management)

22.4.2024



Supplier`s declaration of conformity (in accordance with ISO/IEC 17050-1)

Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Illuminated airport sign

Type: TZP-E

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We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO ANNEX 14 – Aerodromes, Volume I, 8th ed. 7/2018
ICAO Doc 9157 – Aerodrome Design Manual, Part 4, 4th ed., 2004
ICAO Doc 9157 – Aerodrome Design Manual, Part 6, 1st ed., 2006
FAA AC 150/5345-44K; ČSN EN 60068-2-1, ed.2; ČSN EN 60068-2-2;
ČSN EN 60529; ČSN 332000-1, ed.2; ČSN EN 60598-1, ed.5;
ČSN EN 50110-1, ed.3; ČSN EN 60950-1 ed.2; ČSN EN 61000

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Jaromír Mylek

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Manufacturer's name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer's adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: LED iluminated airport sign

Type: TZP-ED

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We declare and confirm that:

The product is safe under the usual conditions and in the User's Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO ANNEX 14 – Aerodromes, Volume I, 8th ed. 7/2018
ICAO Doc 9157 – Aerodrome Design Manual, Part 4, 4th ed., 2004
ICAO Doc 9157 – Aerodrome Design Manual, Part 6, 1st ed., 2006
FAA AC 150/5345-44K; ČSN EN 60068-2-1, ed.2; ČSN EN 60068-2-2;
ČSN EN 60529; ČSN 332000-1, ed.2; ČSN EN 60598-1, ed.5;
ČSN EN 50110-1, ed.3; ČSN EN 60950-1 ed.2; ČSN EN 61000

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Jaromír Mylek

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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Sequenced flashing light system

Type: TFL-32

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ICAO ANNEX 14, Volume I 9th ed., 7/2022
EASA CS-ADR-DSN, Issue 4
ČSN EN 60068-2-1
ČSN EN 60068-2-2
ČSN EN 60529 ZA2

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Jaromír Mylek
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16.4.2024



Petr Mácha
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16.4.2024



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Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Omnidirectional heliport beacon

Type: TLB1-H

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We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14, Volume II – Heliports, 5th Edition, July 2020
ČSN EN 60068-2-1 ed.2
ČSN EN 60068-2-2
ČSN EN 60529 ZA2
ČSN 332000-1 ed.2

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Jaromír Mylek
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16.4.2024



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16.4.2024



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Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Precision approach path indicator

Type: TP90

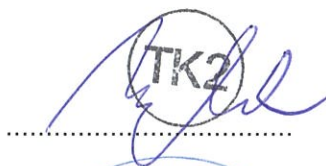
.....
We declare and confirm that:

The product is safe under the usual conditions and in the User`s Manual of such use, and measures have been taken to ensure compliance of all products placed on the market with the technical documentation, with the essential requirements of the Government Regulation applicable to it and with the requirements of the technical regulations specified in this statement:

ČSN EN 60068-2-52;
ČSN EN 60598-1 ed.6;
EASA CS-ADR-DSN 4. vydání;
FAA AC 150/5345-28H 9/2011;
ICAO ANNEX 14, Volume I 8th ed., 2018;
ICAO Doc 9157, Part 4 4th ed., 2004;
ICAO Doc 9157, Part6 1st ed., 2006;
IEC TS 61827 1st ed., 5/2004

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Jaromír Mylek
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20.3.2024



Petr Mácha
(SCM management)

20.3.2024



Supplier`s declaration of conformity (in accordance with ISO/IEC 17050-1)

Manufacturer`s name: TRANSCON ELECTRONIC SYSTEMS, spol. s r.o.
Manufacturer`s adress: Ohradské náměstí 5 / 1621, 150 00 Praha 5
IČO: 26 51 06 34

Product: Precision approach path indicator
Type: TLP90

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We declare and confirm that:

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IEC TS 61827
ICAO Annex 14, Volume I, 9th Edition, July 202; 2Figure: A1-1b, A2-23
FAA AC 150/5345-28; Style B, Class II
EASA CS-ADR-DSN Figure: U-1B, U-26
Engineering Brief No. 67D
TP-312 Figure: A-1(b), B-19

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Jaromír Mylek
(quality control)

17.4.2024



Petr Mácha
(SCM management)

17.4.2024

