

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: All-direction light beacons, designed for heliport lighting systems.

Type: ML 121 H
(FATO, TLOF, APP, 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 Regulatiton applicable to it and with the requirements of the technical regulations specified in this statement:

ICAO Annex 14 Volume I, 8th Edition
ICAO Annex 14 Volume II, 4 th 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, 4. v.

.....
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: Airport portable elevated omnidirectional lighting marker for marking of unserviceable or temporary closed TWY and RWY for traffic of all aircraft

Type: ML 121 UL

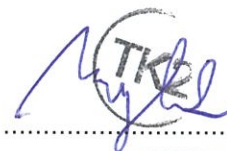
.....
We declare and confirm that:

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, 4. v.

Jaromír Mylek
(quality control)

16.4.2024



Petr Mácha
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16.4.2024



[1]

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

Product: Airport elevated omnidirectional lighting marker of low luminous intensity.

Type: ML 121
(APP, THR, END, RWY, 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 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, 4. v.

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

Product: Airport elevated medium-intensity light

Type: ML 122

(APP, THR, RWE, RWY, TWY)

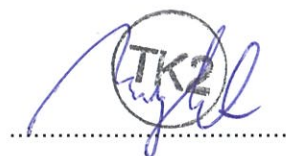
.....
We declare and confirm that:

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
FAA AC 150/5345-46, photometric compatible with L861/861T
EASA CS-ADR-DSN
STANAG 3534-AIRFIELD PORTABLE LIGHTING
AIR STD 90/20 Portable Airfield Lighting Systems, issued by ASCC
ČSN EN 60598-1 ed.6

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

Product: Omnidirectional elevated obstruction LED light

Type: ML 125.2-OA/OB

.....
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, Table 6-1, 6-2
FAA AC 150/5345-43J (Type B meets the requirements L-810)
EASA CS-ADR-DSN – Issue 5, CHAPTER Q
ČSN EN 60598-1 ed.6

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Jaromír Mylek
(quality control)

16.4.2024



TK2

Petr Mácha
(SCM management)

16.4.2024



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: Omnidirectional elevated low intensity LED light suitable for unserviceability light

Type: ML 125.2-UL

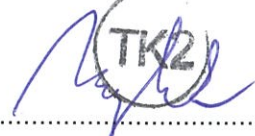
.....
We declare and confirm that:

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. 1, 7.4.4
EASA CS-ADR-DSN.R.870
ČSN EN 60598-1 ed.6

Jaromír Mylek
(quality control)

16.4.2024

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TK2

Petr Mácha
(SCM management)

16.4.2024



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

Product: Safety runway light

Type: RGL-02

.....
We declare and confirm that:

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

Product: Stop bar light

Type: SBL-02

.....
We declare and confirm that:

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

Product: LED floodlight for helipads and airport areas

Type: THF-25

.....
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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. II, 5.3.9
ICAO, Annex 14, Vol. II, 5.3.10
IEC TS 61827
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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

Product: Aerodrome (Bi)directional inset light 8"

Type: TI40

(RCL, RETIL, TDZ, THL)

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

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Jaromír Mylek

(quality control)

16.4.2024



Petr Mácha

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

Product: Aerodrome (Bi)directional inset light 8"

Type: TI41

(RCL, RETIL, TDZ, THL)

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

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

Product: Aerodrome omnidirectional inset light 8"

Type: TI42

(APP, FATO, FPAG, RWY, SBL, SMG, TCL, 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., 7/2018
ICAO ANNEX 14, Volume II 5th ed., 7/2020
ICAO Doc 9157, Part 4 4th ed., 2004
IEC TS 61827 1st ed., 5/2004
EASA CS-ADR-DSN
FAA AC 150/5345-46E
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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

Product: Aerodrome omnidirectional inset light 8"

Type: TI43

(FPAG, SMG, TLOF)

.....
We declare and confirm that:

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ICAO ANNEX 14, Volume I 8th ed., 7/2018
ICAO ANNEX 14, Volume II 5th ed., 7/2020
ICAO Doc 9157, Part 4 4th ed., 2004
IEC TS 61827 1st ed., 5/2004
FAA AC 150/5345-46E
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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Jaromír Mylek

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

Product: Aerodrome directional inset light 8"

Type: TI44

(END, EREX, REL, RGL, SBL, TCL, 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 Regulation 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
FAA AC 150/5345-46E
ČSN EN 60068-2-52
ČSN EN 60598-1 ed.6

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16.4.2024



Petr Mácha

(SCM management)

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

Product: Aerodrome directional inset light 8" (on the curve)

Type: TI45
(SBL, TCL)

.....
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., 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

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