



CERTIFICATE ENEC16/FI/23/01021

Our Ref. HEL-CERT230601122-01



Certificate holder Oy Lival Ab
Lukkarinmäentie 1
FI-04130, Sipoo, Finland

Product Supply track system for luminaires

Trademark (if any) GLOBALtrac®

Type GLOBALtrac® pulse dali

Rating and principal characteristics 400V, 16A, 50 Hz + 1A 50V FELV, class I, 3-phase, IP20

Is complying with the following European Standards EN 60570:2003 + A1:2018 + A2:2020
EN IEC 60598-1:2021 + A11:2022

It is authorized to use the ENEC Mark in conjunction with the suffix 16, as shown above.

Validity This certificate is valid until 2028-07-04 provided that the Conditions for ENEC certification are met. This certificate includes the right to use the ENEC 16 mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for ENEC certification are met.

This certificate has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

Date of issue 2023-07-04

SGS Fimko Ltd

Signature



Peter Fagerstedt

Certification Manager

Page 1 of 3

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



SGS Fimko Ltd

Takomotie 8, FI-00380 Helsinki, Finland
t. +358 9 696 361 www.sgs.fi

Business ID 0978538-5

Member of the SGS Group (SGS SA)

Manufacturer

Oy Lival Ab
Lukkarinmäentie 1
FI-04130, Sipoo, Finland

Manufacturing site

1. Nordic Aluminium
Kaapelitie 68
FI-02490, Pikkala, Finland

2. Eino Korhonen Oy
Teollisuustie 25
FI-06150, Porvoo, Finland

3. OÜ EKOY Elektroonika
Ekoi kinnistu, Altküla
Lääne-Harju vald,
EE-76012, Harjumaa, Estonia

Directive information

The certified product(s) fulfils requirements of mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.

Additional information

-

Following limitations apply

-

As shown in the Test Report(s) No(s):

HELES2302000203-1

List of parts:**GLOBALtrac® pulse dali track system:****DALI track:**

Surface mounted track XTSC6100, -6200, -6300, -6400

Recessed track XTSCF6100, -6200, -6300, -6400

Insulation plastic PM 627.

Track supply connector (End feed):

XTSC611, -612

Track supply connector / coupler (Middle feed, L-, T-, X-connector):

XTSC614, -634, -635, -636, -637, -638, -639, -640

XTSNC614, -634, -635, -636, -637, -638, -639, -640

XTSNC (New Pulse Dali) versions of the track supply connectors/couplers are similar to the XTSC pieces, except for XTSNC the central plastic is made of one piece with no seams.

Coupler (Straight connector, Flexible corner connector):

XTSC621, -623

End cover, Cover plate, Cover strip:

XTS41, XTSF610, -630, XTSP11

Suspension parts:

All suspension parts for mounting the track system, luminaires etc. are listed on Attachment-2. The parts have been tested according to clause 8.6 using the declared Fmax values.

SKB6, SKB10, SKB11R, SKB11T, SKB11WLC, SKB12, SKB12H, SKB16, SKB18, SKB21, SP4R, SPR6, SPR61, SKB40, SPW40, SPW60, SPW66, SKB30, SKB34, SPW65, SPW50, SPW1, SPW11SK, SPW11WLC, SPW12SK, XTAO16, LOCKNUT 27.

Bending tool:

XTSV 12

Cutting tool:

XTST 62

Adapters:

GA69, GA100, GAC600, XTSA68, GAC69.