



CERTIFICATE FI 30511

Our Ref. 290707-2

Product Adaptor for supply track system

Type PULSE GAC-616

Trade mark GLOBALtrac®

Certificate Holder/ Manufacturer Oy Lival Ab
Lukkarinmäentie 1
FI-04130 SIPOO
FINLAND

Technical information 220-240Vac, 50/60Hz, I_{max}=0,2A, constant current 325-700mA / 20...44Vdc, P_{out} 31W Max, U_{out} 59Vdc, T_a=0...35°C; T_c=max 85°C; SELV, DALI, class II, F_{max} 50N

The product is certified according to the following standard(s) EN 60570:2003
EN 60598-1:2015

Validity This certificate is valid until 17 July 2023 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that product changes (if any) will be approved at SGS Fimko before the product is brought onto market.

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

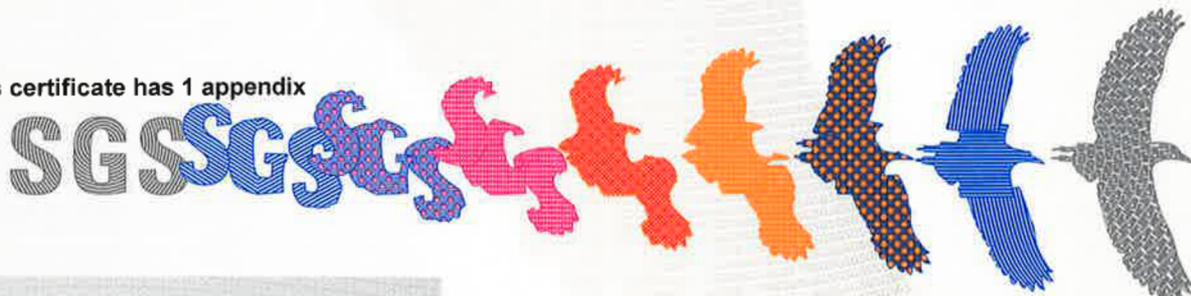
Date of issue 17 July 2018

SGS Fimko Ltd

Signature

Peter Fagerstedt
Certification Manager

This certificate has 1 appendix



This certificate is issued by the company under its General Conditions for Certification Services accessible at <http://www.sgs.fi/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. 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.

Appendix to Certificate: 30511

Manufacturing sites

Nordic Aluminium
Kaapelitie 68
FI-02490 PIKKALA
FINLAND

Eino Korhonen Oy
Teollisuustie 25
FI-06150 PORVOO
FINLAND

OÜ EKOY Elektroonika
Altküla küla, EKOY
Harju-Risti, Padise Vald
76002 HARJUMAA
ESTONIA

Additional information

PULSE GAC-616 is suitable for use with the GLOBALtrac® pulse track system.



The product has certificate FI-37969 issued by SGS Fimko Ltd in accordance with the CB system.

As shown in the Test Report(s) No(s): 290707-2A, 290707-2B