

# CERTIFICATE ENEC16/FI/19/10014



Our Ref. HEL-CERT190100068-01 / 295022-1

Name and address of the licensee	Tepcomp Oy Kaurakatu 46 FI-20740 Turku Finland
Product	Built-in LED controlgear
Trade mark (if any)	-
Type	PowerPAQ-300W-230V-PROG-DALI-BI PowerPAQ-540W-230V-PROG-DALI-I_10V-BI
Rating and principal characteristics	See page 2
Is complying with the following European Standards	EN 61347-2-13:2014 EN 61347-1:2015 EN 62384:2006 + A1:2009

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

**Validity** This certificate is valid until 2022-11-02 provided that the Conditions for ENEC certification are met. This certificate includes the right to use the ENEC 16 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.

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** 2019-02-08

SGS Fimko Ltd

**Signature**

Peter Fagerstedt

Certification Manager

This certificate has 2 pages



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Name and address of the Manufacturer Same as applicant

Manufacturing site(s) Tepcomp OÜ  
Pihlajatee 43  
EE-93815 Kuressaare  
Estonia

Rating and principal characteristics PowerPAQ-300W-230V-PROG-DALI-BI:  
Input: 220-240Vac, 50/60Hz, 175-275Vdc, 1,7Amax,  
Output: 180-385Vdc (430V without load), 150-700mA per channel,  
300-1400mA parallel, 150W per channel, 300W parallel, Tc: 85°C,  
PF >0,97, dimming protocol: DALI

PowerPAQ-540W-230V-PROG-DALI-1\_10V-BI:  
Input: 220-240Vac, 50/60Hz, 175-275Vdc, 3,0Amax,  
Output: 180-385Vdc (430V without load), 150-700mA per channel,  
300-1400mA parallel, 270W per channel, 540W parallel, Tc: 85°C,  
PF >0,97, dimming protocol: DALI and 1-10V

Additional information This certificate replaces earlier certificate ENEC/FI 2017074, dated 2017-11-02, due to change of trademark and manufacturing site address.



Following limitations apply -

As shown in the Test Report(s) No(s): 289883-6A, 289883-6A Amendment-1  
289883-6B, 289883-6B Amendment-1