

Licence for use of the here shown ENEC conformity mark :



Based on:

Agreement on the use of a commonly agreed Mark on Conformity for equipment complying with European Standards as of 12 November 1991 (in short ENEC Agreement), as revised latest by ENEC group April 16. 1997.

Nemko hereby grants the following manufacturer as licensee the right to affix this ENEC mark on the product(s) specified below.

Product	LED Driver
Applicant	[REDACTED]
Manufacturer	[REDACTED]
Factory	[REDACTED]
Ratings	<input type="checkbox"/> Input: 220-240Vac / 186-250Vdc, maximum 106W Cl.I, IP20, tc75, ta-20°C - +50°C, thermally protected 110°C
Trade mark	Philips
Model / Type Ref.	9290 006 175
Principal characteristics	Output 1: 110Vdc, 1,0A, 75W SELV (LED engine) Output 2: 12Vdc, 0.17A, 2W SELV (FAN) <input type="checkbox"/> See next page(s)
A sample of the product was tested and found to be in conformity with	LITE EN 61347-1:2008 EN 61347-2-13:2006 EN 62384:2006;A1

The conditions for this licence are that the ENEC-marked products conform with the applicable Standard(s) as stated in the Test Report with Order No: 171413

LED Driver also comply with Annex J in EN 61347-2-3:2001; A1; A2.

and that Articles 8 and 9 of the ENEC Agreement are fulfilled by the manufacturer. The mark signifies the compliance of the completed products with these conditions. Further information is given in the attached Annex, which forms an obligatory part of this licence document. This licence 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.

Additional model(s) See next page(s)

Date of issue 31-03-2011



Signature

Skule Moe

Certification Department

Nemko AS	Office address	Internet	Telephone	Fax
P.O. Box 73, Blindern	Gaustadalléen 30	www.nemko.com	+47 22 96 03 30	+ 47 22 96 05 50
N-0314 Oslo, Norway	Oslo		Enterprise number:	NO 974404532

Licence for use of the here shown ENEC conformity mark :



Product	LED Driver
Pos. No	1
Model / Type Ref.	9290 006 364
Trade mark (if different from page 1)	
Rating	Input: 220-240Vac / 186-250Vdc, maximum 72W Cl.II, IP20, tc75, ta-20°C - +50°C, thermally protected 110°C
Principal characteristics	Output 1: 62Vdc, 1,0A, 50W SELV (LED engine) Output 2: 12Vdc, 0.17A, 2W SELV (FAN)
Product	LED Driver
Pos. No	2
Model / Type Ref.	9290 006 363
Trade mark (if different from page 1)	
Rating	Input: 220-240Vac / 186-250Vdc, maximum 72W Cl.II, IP20, tc65, ta-20°C - +50°C, thermally protected 110°C
Principal characteristics	Output 1: 62Vdc, 1,0A, 50W SELV (LED engine) Output 2: 12Vdc, 0.17A, 2W SELV (FAN)
Product	LED Driver
Pos. No	3
Model / Type Ref.	9290 006 174
Trade mark (if different from page 1)	
Rating	Input: 220-240Vac 50-60Hz / 186-250Vdc, maximum 72W Cl.I, IP20, tc75, ta-20°C - +50°C, thermally protected 110°C
Principal characteristics	Output 1: 62Vdc, 1,0A, 50W SELV (LED engine) Output 2: 12Vdc, 0.17A, 2W SELV (FAN)

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Product LED Driver
Pos. No 4
Model / Type Ref. 9290 006 00003
Trade mark (if different from page 1)
Rating Input: 220-240Vac / 186-250Vdc, maximum 22W
Cl.I, IP20, tc90, ta-20°C - +60°C, thermally protected 120°C
Principal characteristics Output: 24Vdc, 0.7A, 17W SELV

Product LED Driver
Pos. No 5
Model / Type Ref. 9290 006 00203
Trade mark (if different from page 1)
Rating Input: 220-240Vac / 186-250Vdc, maximum 36W
Cl.I, IP20, tc90, ta-20°C - +60°C, thermally protected 120°C
Principal characteristics Output 1: 36Vdc, 0.7A, 25W SELV (LED)
Output 2: 12Vdc, 0.17A, 2W SELV (FAN)

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