

# ATTESTATION OF CONFORMITY

Issued to: Mean Well Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248, Taiwan

For the product: LED control gear

Trade name:



Type/Model: ELG-100-xy (x=24, 36, 42, 48, 54, y=blank, A, B, AB, D, D2, DA, ADA, AD2),  
ELG-100-Cxy (x=1050, 1400, y=blank, A, B, AB, D, D2, DA, ADA, AD2)

Ratings: Independent control gear,  
ta: Max. 60 °C, tc: Max. 90 °C, Class I; (Details refer to annex)

Manufactured by: Mean Well Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Road, Wugu Dist, New Taipei City 248, Taiwan

Requirements: Commission Regulation (EU) No 1194/2012 of 12 December 2012  
implementing Directive 2009/125/EC of the European Parliament and of the Council  
with regard to ecodesign requirements for directional Lamps, LED lamps and related  
equipment

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a  
confidential file no. 4323722.50.

This Attestation implies that the examined types are in accordance with the standards designated under  
the ErP Directive 2009/125/EC.

The examination has been carried out on one single specimen of the product, submitted by the  
manufacturer. The Attestation does not include an assessment of the manufacturer's production.  
Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Guangzhou, 20 August 2015

Number: 4323722.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.,  
Guangzhou branch

Rosa Zhou  
Certification Manager

© Integral publication of this attestation and adjoining reports is allowed

The CE marking may be affixed on the product if all relevant and effective EC directives are complied with



# Annex

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Document no. : 4323722.01AOC

Ratings:

Input: 200-240 Vac, 50/60 Hz, 0,6 A;

Output:

24 Vdc, Max. 4 A, 96 W (for ELG-100-24y);

36 Vdc, Max. 2,66 A, 95,76 W (for ELG-100-36y);

42 Vdc, Max. 2,28 A, 95,76 W (for ELG-100-42y);

48 Vdc, Max. 2 A, 96 W (for ELG-100-48y);

54 Vdc, Max. 1,78 A, 96,12 W (for ELG-100-54y)

48-95 Vdc, Max.105 Vdc, 1,05 A, 99,75 W (for ELG-100-C1050y);

35-72 Vdc, Max.75 Vdc, 1,4 A, 100,8 W (for ELG-100-C1400y)

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End