

TANÚSÍTVÁNY *Certificate*



Tanúsítvány Szám. *Certificate No.*

HN 69260037

Oldal *Page*

0001

Jegyzőkönyv Szám *Test Report No.*

50157446 001

Kiadás dátuma *Date of Issue*

2018.07.13

Tanúsítvány Tulajdonos *Certificate Holder*

Mean Well Enterprises Co., Ltd.

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Vizsgálati Jel *Test Mark*



Tanúsítás alapjául szolgáló előírások *Tested according to*

EN 61347-2-13:2014 + A1:2017

EN 61347-1:2015

EN 62384:2006 + A1:2009

Tanúsított Termék
Certified Product

(Termék Azonosítása)
(Product Identification)

Independent Controlgear

Type references: 1) ELG-200-xy; 2) ELG-240-xy

where: 1) x = 12, 24, 36, 42, 48, 54,

2) x = 24, 36, 42, 48, 54

(denote the output voltage);

y = blank, A, B, AB, D, DA, D2, AD2, ADA

(denote different output construction)

/For type nomenclature refer to Annex
to this Certificate/

Ratings: Input: AC 100-240V, 50/60Hz;

1) 1.8A, 2) 2.2A;

Output: refer to Annex;

Class I; SELV; ta = 50°C; tc = 90°C

Remark: Replaces Certificate No. HN 69255160 0001
due to update

Márkajel
Trademark



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TÜV Rheinland InterCert Kft., MEEI Division – Product Certification

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Definition of variables:

Variable:	Range of variable:	Content:
x	12, 24, 36, 42, 48, 54 for ELG-200-xy 24, 36, 42, 48, 54 for ELG-240-xy	To denote the output voltage. For example, "12" means 12 Vdc; "48" means 48 Vdc.
y	blank, A, B, AB, D, DA, D2, AD2, ADA	To denote different output construction: blank: Cable for I/O connection A: adjusted through internal potentiometer B: adjusted through output cable with 0-10 Vdc or 10 V PWM signal or resistance AB: adjusted through internal potentiometer or adjusted through output cable with 0-10 Vdc or 10 V PWM signal or resistance D: smart timer dimming DA: DALI function ADA: DALI function, and adjusted through internal potentiometer D2: smart timer dimming can be programmed by output cable AD2: smart timer dimming can be programmed by output cable and adjusted through internal potentiometer

Variable y	Secondary control board	Output DIM, DALI or PROG cable	VR opening	IP level
blank	No	No	No	IP67
A	No	No	Yes	IP65
B	B type	Yes	No	IP67
AB	B type	Yes	Yes	IP65
D	D type	No	No	IP67
D2	D type	Yes	No	IP67
AD2	D type	Yes	Yes	IP65
DA	DA type	Yes	No	IP67
ADA	DA type	Yes	Yes	IP65



Certification Body

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Gabor Kassai

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Model variants and ratings:

Model	Input Ratings	Rated Output Voltage (Vdc)	Rated Power (W)
ELG-200-12y	100-240Vac, 1.8A, 50/60Hz	12	192W (when input:200-240Vac) 144W (when input:100-200Vac)
ELG-200-24y	100-240Vac, 1.8A, 50/60Hz	24	201.6W (when input:200-240Vac) 150W (when input:100-200Vac)
ELG-200-36y	100-240Vac, 1.8A, 50/60Hz	36	199.8W (when input:200-240Vac) 149.76W (when input:100-200Vac)
ELG-200-42y	100-240Vac, 1.8A, 50/60Hz	42	199.9W (when input:200-240Vac) 149.94W (when input:100-200Vac)
ELG-200-48y	100-240Vac, 1.8A, 50/60Hz	48	199.68W (when input:200-240Vac) 149.76W (when input:100-200Vac)
ELG-200-54y	100-240Vac, 1.8A, 50/60Hz	54	200.88W (when input:200-240Vac) 150.12W (when input:100-200Vac)
ELG-240-24y	100-240Vac, 2.2A, 50/60Hz	24	240W (when input:200-240Vac) 180W (when input:100-200Vac)
ELG-240-36y	100-240Vac, 2.2A, 50/60Hz	36	239.76W (when input:200-240Vac) 180W (when input:100-200Vac)
ELG-240-42y	100-240Vac, 2.2A, 50/60Hz	42	239.82W (when input:200-240Vac) 179.76W (when input:100-200Vac)
ELG-240-48y	100-240Vac, 2.2A, 50/60Hz	48	240W (when input:200-240Vac) 180W (when input:100-200Vac)
ELG-240-54y	100-240Vac, 2.2A, 50/60Hz	54	240.3W (when input:200-240Vac) 180.36W (when input:100-200Vac)



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