

Back ?

Certification No : ESV230028
Applicant : **Certifier** : ESV : **ADM Instrument** : Level 3 - Power Engineering
Equipment Class : Level 3 - Power Supply or Charger
Description : LED Driver
Certified Date : 4/28/2023
Expiry Date : **4/28/2028**
Standard: AS 61347.2.13 2018 AS/NZS 61347.1 2016 Amd 1: 2018

Certification Conditions: The models are NON-IC driver not suitable for residential use with recessed installations

Profiles

Model	Trade Name	Profile	Inputs	Outputs
ELG-150-12A, ELG-150-12AB, ELG-150-12ADA, ELG-150-12AD2	MEAN WELL		200-240 V, 1.7 A, 50/60 Hz	12 V, 10 A, 120 W, DC
		Comments	Independent LED Driver	
ELG-150-12, ELG-150-12B,	MEAN WELL		200-240 V, 1.7 A, 50/60 Hz	12 V, 10 A, 120 W, DC

ELG-
150-
12D,
ELG-
150-
12D2,
ELG-
150-
12DA

Comments Independent LED Driver

ELG- MEAN
150- WELL
12BE

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 12 V, 8 A, 96 W, DC

Comments Independent LED Driver

ELG- MEAN
150- WELL
24A,
ELG-
150-
24AB,
ELG-
150-
24ADA,
ELG-
150-
24AD2

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 24 V, 6.25 A, 150 W,
DC

Comments Independent LED Driver

ELG- MEAN
150- WELL
24,
ELG-
150-
24B,
ELG-
150-
24D,
ELG-
150-
24D2,
ELG-

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 24 V, 6.25 A, 150 W,
DC

150-24DA

Comments Independent LED Driver

ELG-150-24BE
MEAN WELL

Inputs 200-240 V, 1.7 A, 50/60 Hz

Outputs 24 V, 5.6 A, 134 W, DC

Comments Independent LED Driver

ELG-150-36A,
ELG-150-36AB,
ELG-150-36ADA,
ELG-150-36AD2
MEAN WELL

Inputs 200-240 V, 1.7 A, 50/60 Hz

Outputs 36 V, 4.17 A, 150.1 W, DC

Comments Independent LED Driver

ELG-150-36,
ELG-150-36B,
ELG-150-36D,
ELG-150-36D2,
ELG-150-36DA
MEAN WELL

Inputs 200-240 V, 1.7 A, 50/60 Hz

Outputs 36 V, 4.17 A, 150.1 W, DC

Comments Independent LED Driver

ELG-150-36BE
MEAN WELL

Inputs 200-240 V, 1.7 A, 50/60 Hz

Outputs 36 V, 3.73 A, 134.28 W, DC

Comments Independent LED Driver

ELG-150-42A, ELG-150-42AB, ELG-150-42ADA, ELG-150-42AD2	MEAN WELL	Inputs	200-240 V, 1.7 A, 50/60 Hz	Outputs	42 V, 3.57 A, 150 W, DC
		Comments	Independent LED Driver		
ELG-150-42, ELG-150-42B, ELG-150-42D, ELG-150-42D2, ELG-150-42DA	MEAN WELL	Inputs	200-240 V, 1.7 A, 50/60 Hz	Outputs	42 V, 3.57 A, 150 W, DC
		Comments	Independent LED Driver		
ELG-150-42BE	MEAN WELL	Inputs	200-240 V, 1.7 A, 50/60 Hz	Outputs	42 V, 3.2 A, 134.4 W, DC
		Comments	Independent LED Driver		
ELG-150-48A, ELG-150-48AB, ELG-150-	MEAN WELL	Inputs	200-240 V, 1.7 A, 50/60 Hz	Outputs	48 V, 3.13 A, 150.2 W, DC

48ADA,
ELG-
150-
48AD2

Comments Independent LED Driver

ELG- MEAN
150- WELL

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 48 V, 3.13 A, 150.2 W,
DC

48,
ELG-
150-
48B,
ELG-
150-
48D,
ELG-
150-
48D2,
ELG-
150-
48DA

Comments Independent LED Driver

ELG- MEAN
150- WELL
48BE

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 48 V, 2.8 A, 134.4 W,
DC

ELG- MEAN
150- WELL
54A,
ELG-
150-
54AB,
ELG-
150-
54ADA,
ELG-
150-
54AD2

Comments Independent LED Driver

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 54 V, 2.8 A, 151.2 W,
DC

Comments Independent LED Driver

ELG- MEAN
150- WELL

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 54 V, 2.8 A, 151.2 W,
DC

54,
ELG-
150-
54B,
ELG-
150-
54D,
ELG-
150-
54D2,
ELG-
150-
54DA

Comments Independent LED Driver

ELG- MEAN
150- WELL
54BE

Inputs 200-240 V, 1.7 A,
50/60 Hz

Outputs 54 V, 2.5 A, 135 W, DC

Comments Independent LED Driver

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