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Certification No : ESV230003 **Certifier** : ESV **Applicant** : ADM **Equipment Class** : Level 3 - Power Instrument Engineering Supply or Charger **Description** : LED Driver
Certified Date: 2/3/2023 **Expiry Date** : **2/3/2028** **Standard**: AS 61347.2.13 2018 AS/NZS 61347.1 2016 Amd 1: 2018

Certification Conditions: A NON-IC driver is not suitable for residential use with recessed installations.

Profiles

Model	Trade Name	Profile	Inputs	Outputs	Comments
ELG-100-C1050A, ELG-100-C1050AB, ELG-100-C1050ADA, ELG-100-C1050AD2	MEAN WELL		200-240 V, 1.1 A, 50/60 Hz	48-95, Max. 105 V, 1050 mA, 99.75 W, DC	Independent LED Driver
ELG-100-C1050, ELG-100-C1050B, ELG-100-C1050D, ELG-100-C1050D2, ELG-100-C1050DA	MEAN WELL		200-240 V, 1.1 A, 50/60 Hz	48-95, Max. 105 V, 1050 mA, 99.75 W, DC	

ELG-100-C1400A, ELG-100-C1400AB, ELG-100-C1400ADA, ELG-100-C1400AD2	MEAN WELL	Comments	Independent LED Driver	
		Inputs	200-240 V, 1.1 A, 50/60 Hz	Outputs
ELG-100-C1400, ELG-100-C1400B, ELG-100-C1400D, ELG-100-C1400D2, ELG-100-C1400DA	MEAN WELL	Comments	Independent LED Driver	
		Inputs	200-240 V, 1.1 A, 50/60 Hz	Outputs
ELG-100-24A, ELG-100-24AB, ELG-100-24ADA, ELG-100-24AD2	MEAN WELL	Comments	Independent LED Driver	
		Inputs	200-240 V, 1.1 A, 50/60 Hz	Outputs
ELG-100-24, ELG-100-24B, ELG-100-24D, ELG-100-24D2, ELG-100-24DA	MEAN WELL	Comments	Independent LED Driver	
		Inputs	200-240 V, 1.1 A, 50/60 Hz	Outputs
ELG-100-36A, ELG-	MEAN WELL	Comments	Independent LED Driver	
		Inputs	200-240 V, 1.1 A, 50/60 Hz	Outputs

100-36AB,
ELG-100-
36ADA,
ELG-100-
36AD2

Comments Independent LED Driver

ELG-100- MEAN
36, ELG- WELL
100-36B,
ELG-100-
36D, ELG-
100-36D2,
ELG-100-
36DA

Inputs 200-240 V, 1.1 A, **Outputs** 36 V, 2.66 A, 95.76
50/60 Hz W, DC

Comments Independent LED Driver

ELG-100- MEAN
42A, ELG- WELL
100-42AB,
ELG-100-
42ADA,
ELG-100-
42AD2

Inputs 200-240 V, 1.1 A, **Outputs** 42 V, 2.28 A, 95.76
50/60 Hz W, DC

Comments Independent LED Driver

ELG-100- MEAN
42, ELG- WELL
100-42B,
ELG-100-
42D, ELG-
100-42D2,
ELG-100-
42DA

Inputs 200-240 V, 1.1 A, **Outputs** 42 V, 2.28 A, 95.76
50/60 Hz W, DC

Comments Independent LED Driver

ELG-100- MEAN
48A, ELG- WELL
100-48AB,
ELG-100-
48ADA,
ELG-100-
48AD2

Inputs 200-240 V, 1.1 A, **Outputs** 48 V, 2 A, 96 W, DC
50/60 Hz

Comments Independent LED Driver

ELG-100-48, ELG-100-48B, ELG-100-48D, ELG-100-48D2, ELG-100-48DA

MEAN WELL

Inputs 200-240 V, 1.1 A, 50/60 Hz

Outputs 48 V, 2 A, 96 W, DC

Comments Independent LED Driver

ELG-100-54A, ELG-100-54AB, ELG-100-54ADA, ELG-100-54AD2

MEAN WELL

Inputs 200-240 V, 1.1 A, 50/60 Hz

Outputs 54 V, 1.78 A, 96.12 W, DC

Comments Independent LED Driver

ELG-100-54, ELG-100-54B, ELG-100-54D, ELG-100-54D2, ELG-100-54DA

MEAN WELL

Inputs 200-240 V, 1.1 A, 50/60 Hz

Outputs 54 V, 1.78 A, 96.12 W, DC

Comments Independent LED Driver

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