

Back ?

Certification No : ESV230061
Certifier : ESV
Applicant : ADM
Equipment Class : Instrument Engineering : Level 3 - Power Supply or Charger
Description : LED Driver
Certified Date : 9/4/2023
Expiry Date : 9/4/2028
Standard : AS 61347.2.13 2018 AS/NZS 61347.1 2016
 Amd 1: 2018
Certification Conditions:

Profiles

Model	Trade Name	Profile	Inputs	Outputs	Comments
HLG-480H-24A, HLG-480H-24AB	MEAN WELL		100-240 V, 5.5 A, 50/60 Hz	24 V, 20 A, 480 W, DC	Independent LED Driver
HLG-480H-24, HLG-480H-24B, HLG-480H-24Dx, HLG-480H-24D2	MEAN WELL		100-240 V, 5.5 A, 50/60 Hz	24 V, 20 A, 480 W, DC	Independent LED Driver

HLG- MEAN
480H- WELL
30A,
HLG-
480H-
30AB

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 30 V, 16 A, 480 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
30,
HLG-
480H-
30B,
HLG-
480H-
30Dx,
HLG-
480H-
30D2

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 30 V, 16 A, 480 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
36A,
HLG-
480H-
36AB

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 36 V, 13.3 A, 478.8 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
36,
HLG-
480H-
36B,
HLG-
480H-
36Dx,
HLG-
480H-
36D2

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 36 V, 13.3 A, 478.8 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
42A,
HLG-
480H-
42AB

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 42 V, 11.4 A, 478.8 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
42,
HLG-
480H-
42B,
HLG-
480H-
42Dx,
HLG-
480H-
42D2

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 42 V, 11.4 A, 478.8 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
48A,
HLG-
480H-
48AB

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 48 V, 10 A, 480 W, DC

Comments Independent LED Driver

HLG- MEAN
480H- WELL
48,
HLG-
480H-
48B,
HLG-
480H-
48Dx,
HLG-
480H-
48D2

Inputs 100-240 V, 5.5 A, 50/60 Hz

Outputs 48 V, 10 A, 480 W, DC

Comments Independent LED Driver

HLG- MEAN **Inputs** 100-240 V, 5.5 A, 50/60 **Outputs** 54 V, 8.9 A, 480.6 W,
480H- WELL Hz DC
54A,
HLG-
480H-
54AB

Comments Independent LED Driver

HLG- MEAN **Inputs** 100-240 V, 5.5 A, 50/60 **Outputs** 54 V, 8.9 A, 480.6 W,
480H- WELL Hz DC
54,
HLG-
480H-
54B,
HLG-
480H-
54Dx,
HLG-
480H-
54D2

Comments Independent LED Driver

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