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**Certification No** : GMA-511909-EA  
**Certifier** : Glo Enterprises Co., Ltd  
**Applicant** : MEAN WELL  
**Equipment Class** : Level 3 - Power Supply or Charger  
**Description** : Independent LED Driver

**Certified Date** : 4/19/2022  
**Expiry Date** : **4/19/2027**  
**Standard**: AS 61347.2.13:2018 & AS/NZS 61347.1:2016 + A1

**Certification Conditions:** Classified as Do Not Cover 2023/01/16 Modification 1 - add alternative models: HLG-80H-12AB, HLG-80H-15AB, HLG-80H-20AB, HLG-80H-24AB, HLG-80H-30AB, HLG-80H-36AB, HLG-80H-42AB, HLG-80H-48AB, HLG-80H-54AB

**Profiles**

Model	Trade Name	Profile	
HLG-80H-54	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +54Vdc, 1.5A, rated Power: 81W <b>Outputs</b>
		<b>Comments</b>	
HLG-80H-15	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +15Vdc, 5.0A, rated Power: 75W <b>Outputs</b>
		<b>Comments</b>	
HLG-80H-30	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +30Vdc, 2.7A, rated Power: 81W <b>Outputs</b>
		<b>Comments</b>	

HLG-80H-12	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +12Vdc, 5.0A, rated Power: 60W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-54B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +54Vdc, 1.5A, rated Power: 81W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-54D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +54Vdc, 1.5A, rated Power: 81W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-20	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +20Vdc, 4.0A, rated Power: 80W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-54A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +54Vdc, 1.5A, rated Power: 81W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-20B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +20Vdc, 4.0A, rated Power: 80W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-20D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +20Vdc, 4.0A, rated Power: 80W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output:	<b>Outputs</b>

30A			+30Vdc, 2.7A, rated Power: 81W	
		<b>Comments</b>		
HLG-80H-30D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +30Vdc, 2.7A, rated Power: 81W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-30B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +30Vdc, 2.7A, rated Power: 81W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-12D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +12Vdc, 5.0A, rated Power: 60W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-15A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +15Vdc, 5.0A, rated Power: 75W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-48	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +48Vdc, 1.7A, rated Power: 81.6W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-12B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +12Vdc, 5.0A, rated Power: 60W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-36	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +36Vdc, 2.3A, rated Power: 82.8W	<b>Outputs</b>

**Comments**

HLG- 80H- 20A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +20Vdc, 4.0A, rated Power: 80W	<b>Outputs</b>
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**Comments**

HLG- 80H- 15B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +15Vdc, 5.0A, rated Power: 75W	<b>Outputs</b>
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**Comments**

HLG- 80H- 15D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +15Vdc, 5.0A, rated Power: 75W	<b>Outputs</b>
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**Comments**

HLG- 80H- 42	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +42Vdc, 1.95A, rated Power: 81.9W	<b>Outputs</b>
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**Comments**

HLG- 80H- 36D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +36Vdc, 2.3A, rated Power: 82.8W	<b>Outputs</b>
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**Comments**

HLG- 80H- 48D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +48Vdc, 1.7A, rated Power: 81.6W	<b>Outputs</b>
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**Comments**

HLG- 80H- 48A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +48Vdc, 1.7A, rated Power: 81.6W	<b>Outputs</b>
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**Comments**

HLG-80H-48B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +48Vdc, 1.7A, rated Power: 81.6W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-24	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +24Vdc, 3.4A, rated Power: 81.6W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-36B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +36Vdc, 2.3A, rated Power: 82.8W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-36A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +36Vdc, 2.3A, rated Power: 82.8W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-24A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +24Vdc, 3.4A, rated Power: 81.6W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-24D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +24Vdc, 3.4A, rated Power: 81.6W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-24B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +24Vdc, 3.4A, rated Power: 81.6W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz	<b>Outputs</b>

42A			Output: +42Vdc, 1.95A, rated Power: 81.9W	
		<b>Comments</b>		
HLG-80H-42D	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +42Vdc, 1.95A, rated Power: 81.9W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-42B	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +42Vdc, 1.95A, rated Power: 81.9W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-12A	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +12Vdc, 5.0A, rated Power: 60W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-12AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +12Vdc, 5.0A, rated Power: 60W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-15AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +15Vdc, 5.0A, rated Power: 75W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-20AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +20Vdc, 4.0A, rated Power: 80W	<b>Outputs</b>
		<b>Comments</b>		
HLG-80H-24AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +24Vdc, 3.4A, rated Power: 81.6W	<b>Outputs</b>

**Comments**

HLG- 80H- 30AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +30Vdc, 2.7A, rated Power: 81W	<b>Outputs</b>
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**Comments**

HLG- 80H- 36AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +36Vdc, 2.3A, rated Power: 82.8W	<b>Outputs</b>
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**Comments**

HLG- 80H- 42AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +42Vdc, 1.95A, rated Power: 81.9W	<b>Outputs</b>
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**Comments**

HLG- 80H- 48AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +48Vdc, 1.7A, rated Power: 81.6W	<b>Outputs</b>
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**Comments**

HLG- 80H- 54AB	MEANWELL	<b>Inputs</b>	Input: 100-240Vac, 0.85A, 50/60Hz Output: +54Vdc, 1.5A, rated Power: 81W	<b>Outputs</b>
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**Comments**

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