



A P P R O V A L S ®

Certificate of Approval

Certificate No.: SAA-172218-EA

Certificate Holder: Hafele Engineering Asia Ltd.
RM 1905 Nan Fung Centre,
264-298 Castle Peak Road,
Tsuen Wan NT,
Hong Kong

Class Description: Power Supply or Charger
Product Description: LED Driver
Brand Name: **HAFELE**
Model No.: 833.74.960
Markings: Pri: 100-240Vac 50/60Hz 350mA
Sec: 12Vdc, Max 1.67A, 20W
ta:45°C, tc:80°C, Class II
Standard: AS/NZS IEC 61347.2.13:2013
AS/NZS 61347.1:2016
Conditions: Nil

Approval Mark: SAA-172218-EA or RCM

Date First Registered: 12 September 2017
Date of Expiry: 12 September 2022

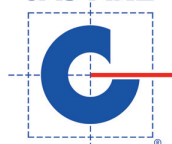
For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:
www.saaapprovals.com.au

JAS-ANZ



www.jas-anz.org/register



Issued: 12-09-17 172218/1



A P P R O V A L S ®

Certificate of Approval

* Addendum *

Certificate No.: SAA-172218-EA

Date of Issue: 12 September 2017

Class Description: Power Supply or Charger

Product Description: LED Driver

Additional Models

Model No.	Description
833.74.962	Pri: 100-240Vac 50/60Hz 0.7A Sec: 12Vdc, Max 3.3A, 40W
833.74.964	Pri: 100-240Vac 50/60Hz 0.85A Sec: 12Vdc, Max 5A, 60W tc:85°C
833.77.949	Pri: 100-240Vac 50/60Hz 1.3A Sec: 24Vdc, Max 3.75A, 90W tc:85°C
833.74.961	Pri: 100-240Vac 50/60Hz 350mA Sec: 12Vdc, Max 1.67A, 20W
833.77.945	Pri: 100-240Vac 50/60Hz 350mA Sec: 24Vdc, Max 0.83A, 20W
833.77.946	Pri: 100-240Vac 50/60Hz 350mA Sec: 24Vdc, Max 0.83A, 20W

Model No.	Description
833.74.963	Pri: 100-240Vac 50/60Hz 0.7A Sec: 12Vdc, Max 3.3A, 40W
833.77.947	Pri: 100-240Vac 50/60Hz 0.7A Sec: 24Vdc, Max 1.67A, 40W
833.77.948	Pri: 100-240Vac 50/60Hz 0.7A Sec: 24Vdc, Max 1.67A, 40W
833.74.965	Pri: 100-240Vac 50/60Hz 0.85A Sec: 12Vdc, Max 5A, 60W tc:85°C
833.77.950	Pri: 100-240Vac 50/60Hz 1.3A Sec: 24Vdc, Max 3.75A, 90W tc:85°C

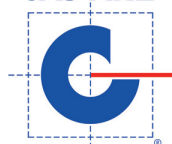
For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:
www.saaapprovals.com.au

JAS-ANZ



www.jas-anz.org/register



Issued: 14-09-17 172218/2a
Model Descriptions amended