

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: AC-DC Converter

Model Number: LIMF480-23B24,LIMF480-23B24-YYY,LIMF480-23B48,LIMF480-23B48-YYY(YYY stands for 1~3 digits, Y=A~Z any letter or 0~9 any number.)

<u>Product Description: Input 100-240Vac,6A,50/60Hz. Output voltage:24V,48V Output current 20A,10A</u>

Complies with the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun is based on the following standards:

EN 62368-1:2014+A11:2017 EN 55032: 2015+A11:2020 EN 55035: 2017+A11:2020

IEC 62321:2008

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu District GUANGZHOU, GUANGDONG 510670 China

Authorised person signing for the company:

Naiqing Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company Guangzhou, 16th January. 2023

Naiging Xie

Place & date

Legally valid signature