



Product Service

CERTIFICATE

No. B 105228 0127 Rev. 00

Holder of Certificate: **Mornsun Guangzhou Science & Technology Co., Ltd.**

No. 8, Nanyun Road 4
Huangpu District
510670 Guangzhou, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Power supply
(Power Supply 3-Phase)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64210230571101

Valid until: 2028-12-13

Date, 2023-12-14

(Richard Zhu)

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Model(s): LITF480-26B24S, LITF480-26B24S-yyy,
LITF480-26B48S, LITF480-26B48S-yyy,
LITF480-26BaaS, LITF480-26BaaS-yyy,
LITF480-26BbbbS, LITF480-26BbbbS-yyy
(aa=24-28 or 48-56 stands for output voltage 24-28V
or 48-55V with step of 1V; bbb=240-280 or 480-560
stands for output voltage 24.0-28.0V or 48.0-55.0V
with step of 0.1V; yyy can be 1-3 letters or numbers,
y=A-Z or 0-9 or blank, stands for different marketing
purpose.)

Brand Name: MORNSUN



Parameters:

Rated Input: 380-480VAC, 3 Phase (3W+PE Wye system), 50/60Hz, 1A

Rated Output: See below table for details

Protection Class: I

Degree of Protection: IPX0

Remarks:

- Built-in type component, suitable enclosure should be provided by end system.
- When installing the power supply, all requirements of the relevant standards must be fulfilled.

Model name	Output voltage (VDC)	Output current (A)	Output power (W, Max)
LITF480-26B24S LITF480-26B24S-yyy	24	20	480
LITF480-26B48S LITF480-26B48S-yyy	48	10	480
LITF480-26BaaS	24-28	20.00 max.	480
LITF480-26BaaS-yyy	48-55	10.00 max.	480
LITF480-26BbbbS	24.0-28.0	20.00 max.	480
LITF480-26BbbbS-yyy	48.0-55.0	10.00 max.	480

Tested according to: EN IEC 62368-1:2020/A11:2020