



Ref. Certif. No.

**DK-146493-UL**

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

**CB TEST CERTIFICATE**

Product

LED DRIVER

Name and address of the applicant

L&S ITALIA S.P.A.  
Viale Lino Zanussi 8 Maron Di Brugnera, PN, 33070  
Italy

Name and address of the manufacturer

L&S ITALIA S.P.A.  
Viale Lino Zanussi 8 Maron Di Brugnera, PN, 33070  
Italy

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

☐ Additional Information on page 2

Uin: 100-240 V~, Fin: 50/60 Hz, Iin: 0.59 A, PF: 0.95C,  
Iout: 4 A/2 A, Pout: 48 W max, Vout: 12Vdc/24Vdc, (See test report for more  
details)  
tc: + 85 °C, ta: -15... +40 °C

Trademark / Brand (if any)

L&S or  FORMA E FUNZIONE®

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MEC-D48W 12/24V LED DRIVER 100-240VAC

Additional information (if necessary may also be reported on page 2)

**Additionally evaluated to:** EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017, EN 61347-1:2015, EN 61347-1:2015/A1:2021  
National Differences: EU Group Differences

☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016, IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 62384:2020

As shown in the Test Report Ref. No. which forms part of this Certificate

4790781391.2-3 issued on 2023-10-19  
4790781391.2-4 issued on 2023-10-19

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2023-10-24

Signature:   
Thomas Wilson



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**Additionally evaluated to:**  
EN IEC 62384:2020

**Additional information (if necessary)**



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