



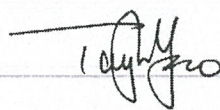
Ref. Certif. No.

SG PSB-LE-00816

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

|                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|-------------------|---------|-----------------------|-----------|----------------|-----------------------------|-------------------------------------|---------------|------------------------|------|--------------------------|-------------|------------------|-----------------------|----------|--------------------|
| Product                                                                      | Power supplies<br>(LED Driver)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Name and address of the applicant                                            | SHENZHEN MOSO ELECTRONICS TECHNOLOGY CO., LTD<br>No. 1061, Songbai Road, Xili, Nanshan District<br>518108 Shenzhen City, Guangdong Province, PEOPLE'S REPUBLIC OF CHINA                                                                                                                                                                                                                                                                                                                                                                                                      |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Name and address of the manufacturer                                         | SHENZHEN MOSO ELECTRONICS TECHNOLOGY CO., LTD<br>No. 1061, Songbai Road, Xili, Nanshan District, 518108 Shenzhen City,<br>Guangdong Province, PEOPLE'S REPUBLIC OF CHINA                                                                                                                                                                                                                                                                                                                                                                                                     |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Name and address of the factory                                              | Moso Power Supply Technology Co., Ltd.<br>Sangtai Industrial Park, Guanwai Xiaobaimang Songbai Road, Nanshan District, 518108 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA                                                                                                                                                                                                                                                                                                                                                                                                |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Ratings and principal characteristics                                        | <table><tr><td>Rated Input Voltage :</td><td>100-277VAC</td></tr><tr><td>Rated Frequency :</td><td>50/60Hz</td></tr><tr><td>Rated Input Current :</td><td>2.8A Max.</td></tr><tr><td>Rated Output :</td><td>See test report for details</td></tr><tr><td>Protection against Electric Shock :</td><td>Class I; SELV</td></tr><tr><td>Degree of Protection :</td><td>IP67</td></tr><tr><td>Method of Installation :</td><td>Independent</td></tr><tr><td>Type of Output :</td><td>Constant voltage type</td></tr><tr><td>ta; tc :</td><td>ta: 50°C; tc: 85°C</td></tr></table> | Rated Input Voltage : | 100-277VAC | Rated Frequency : | 50/60Hz | Rated Input Current : | 2.8A Max. | Rated Output : | See test report for details | Protection against Electric Shock : | Class I; SELV | Degree of Protection : | IP67 | Method of Installation : | Independent | Type of Output : | Constant voltage type | ta; tc : | ta: 50°C; tc: 85°C |
| Rated Input Voltage :                                                        | 100-277VAC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Rated Frequency :                                                            | 50/60Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Rated Input Current :                                                        | 2.8A Max.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Rated Output :                                                               | See test report for details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Protection against Electric Shock :                                          | Class I; SELV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Degree of Protection :                                                       | IP67                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Method of Installation :                                                     | Independent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Type of Output :                                                             | Constant voltage type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| ta; tc :                                                                     | ta: 50°C; tc: 85°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Trade mark (if any)                                                          | MOSO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Model/type Ref.                                                              | LSV-200B012; LSV-200B024;<br>LSV-200B036; LSV-200B048                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| Additional information (if necessary)                                        | --                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| A sample of the product was tested and found to be in conformity with        | IEC 61347-1:2015<br>IEC 61347-2-13:2014<br>IEC 61347-2-13:2014/AMD1:2016                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |
| as shown in the Test Report Ref. No.<br>which forms part of this certificate | TÜV SÜD PSB Pte Ltd<br>211-1417982-000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                       |            |                   |         |                       |           |                |                             |                                     |               |                        |      |                          |             |                  |                       |          |                    |

This CB Test Certificate is issued by the National Certification Body

Date, 2017-11-07  
CBS 17 10 77716 119  
( Taylor Yao )

TÜV SÜD PSB Pte Ltd · 1 Science Park Drive · Singapore 118221

Product Service