



Product Service

CERTIFICATE

No. Z2 096602 0047 Rev. 00

Holder of Certificate: **LG Electronics Inc.**
168, Suchul-daero
Gumi-si, Gyeongsangbuk-do 39368
REPUBLIC OF KOREA

Certification Mark:



Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-crystalline Silicon Photovoltaic Module

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.: 701262009301-00

Valid until: 2025-07-06

Date, 2020-07-16

(Zhulin Zhang)



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Model(s): LGxxxS2W-U6, (xxx=415-450 in steps of 5);
 LGxxxS1W-U6, (xxx=345-375 in steps of 5);
 LGxxxS1C-U6, (xxx=345-375 in steps of 5);

xxx is standing for rated output power at STC.

Parameters:

Fire Safety Class:	Class C according to UL790.
Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute. No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P.R.China.
Construction:	Framed, with Junction box, Cable and connectors.

Tested according to:

- IEC 61215-1:2016
- IEC 61215-1-1:2016
- IEC 61215-2:2016
- IEC 61730-1:2016
- IEC 61730-2:2016

Production Facility(ies): 076053