

## Certificate

Registration No.: PV 50206324

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Report No.: 12607677 005

License Holder: LG Electronics Inc.

# 191-1, Gongdan-dong Gumi, Gyeongsangbuk-do 730-030, Rep. of Korea

Manufacturing Plant: LG Electronics Inc.

# 191-1, Gongdan-dong Gumi, Gyeongsangbuk-do 730-030, Rep. of Korea Product: PV Module

Addition

Type: LGxxxS1W-G2 xxx = 220~260 (5Wp steps)

> LGxxxS1C-G2 xxx = 220~260 (5Wp steps)

> LGxxxR1C-G2 xxx = 200~240 (5Wp steps)

## Basis:



IEC 61215:2005 EN 61215:2005

"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"



**Factory Inspection** 

To document the consistent quality of the product factory inspections are performed periodically.



- Periodic inspection
- Qualified, IEC 61215
- Safety tested, IEC 61730

## Remarks

- Additional type designations see above.

- Testing performed at manufacturer's premises under continuous supervision of TUV Rheinland.

- The details of the factory inspection are documented in report no. 13500182.

Mechanical Load was performed at 5400 Pa.

## Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid until 14 April 2016.

TÜVRheinland Janan TÜVRheinland

Certification body

Dipl.-Ing. J. Taylor

Yokohama, 04 July 2011