



Product Service

Compliance Document

No. D 096602 0040 Rev. 00

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

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

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. See also notes overleaf.

Test report no.: 077-2216619-000

Date, 2019-08-13

(In-Mo Sung)

TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD
ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT



Product Service

Compliance Document

No. D 096602 0040 Rev. 00

72 Cell				
Module type	LG385N2T-J5	LG390N2T-J5	LG395N2T-J5	LG400N2T-J5
Voc [V]	49.4 (-5/+5) %	49.5 (-5/+5) %	49.6 (-5/+5) %	49.7(-5/+5) %
Vmp [V]	40.3	40.7	41.1	41.5
Imax [Adc]	9.56	9.59	9.62	9.65
Isc [Adc]	10.10 (-5/+5) %	10.14 (-5/+5) %	10.18 (-5/+5) %	10.22 (-5/+5) %
Pmp [W]	385 (-0/+3) %	390(-0/+3) %	395(-0/+3) %	400(-0/+3) %
Maximum system voltage [V]	1000	1000	1000	1000
Maximum Over-Current Protection Rating [A]	20	20	20	20

Module type	LG405N2T-J5			
Voc [V]	49.8 (-5/+5) %			
Vmp [V]	41.9			
Imax [Adc]	9.68			
Isc [Adc]	10.26 (-5/+5) %			
Pmp [W]	405 (-0/+3) %			
Maximum system voltage [V]	1000			
Maximum Over-Current Protection Rating [A]	20			

TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD TÜV SÜD
 ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFICAT



A4 / 07.17

