

CERTIFICATE OF COMPLIANCE

Certificate Number E347623
Report Reference E347623-20170329
Issue Date 2020-March-09

Issued to: SAMSUNG ELECTRONICS CO LTD
1 Samsung-ro Giheung-gu
Yongin-si Gyeonggi-do 17113 KOREA

**This certificate confirms that
representative samples of**

COMPONENT - LIGHT-EMITTING-DIODE PACKAGES
See Addendum Page For Models/Product

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety:

UL 8750 - Light Emitting Diode (LED) Equipment for Use in Lighting Products
CAN/CSA-C22.2 No. 250.13 - Light Emitting Diode (LED) Equipment for Lighting Applications

Additional Information:

See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

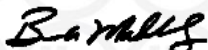
LED package - SPMWH3326FD#####, SPMWH3326MD#####, SPMWH3326MP#####,
SPMWH3326FP#####, SPMWH3326MS#####, SPMWH3326MM#####,
SPMWH3326FC#####, SPMWH3326FN#####, SPMWH3327FS#####

1 Where additional suffixes represent any alphanumeric character and represent non-safety related options or characteristics. Each model number can be followed by any alphanumeric character and represent non-safety related options or characteristics.

2 The maximum operating voltage noted is the maximum forward voltage (VF) that is specified by the manufacturer for each LED package/series.

3. The current rating noted is the maximum forward current (IF) that is specified by the manufacturer for each LED package/series.

The variable '#####' in the model number can represent any alphanumeric character(s) that does not affect safety.



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