## SUPPLIER DECLARATION OF CONFORMITY (SDOC)

In accordance with ISO/IEC 17050-1:2004

SDoC Identification Number <sup>1</sup> : PL-MR16LEDSPOTS-15-0203				
Issuer details				
Name <sup>2</sup> (of New Zealand manufacturer or importer):      Philips Lighting New Zealand Ltd      Telephone:    +64 9 355 4742      New Zealand Company No. (if applicable):    1723      Email Address:    nz.lighting@philips.com	Contact Address: Level 2, 1 Nugent Street Grafton, Auckland, 1023 New Zealand			
Medium Risk Article – Details <sup>3</sup> (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable):				
Philips LED MR16 Lamps 8W, 7W, 5.5W, 4W See appendix 1 for list of model numbers				
The Medium Risk Article listed above, fully complies:				
With cited standard(s), as listed <sup>4</sup> :      Standard number and issue year:      Edition / Amendment status:      Edition / Amendment status:      Ed. 1.0      Standard title:      Self-ballasted LED-lamps for general lighting services by voltage > 50 V - Safety specifications	Standard number and issue year:    IEC 62560:2011      Edition / Amendment status:    Ed. 1.0      Standard title:			
AS/NZS ZZ modified    Yes X    No    N/A    AS/NZS ZZ modified    Yes    No    N/A      OR Complies with the Conformity Cooperation Agreement <sup>5</sup> Yes    No    No    No				
Names and addresses of any testing organisation or body				
Name(s):    SGS Electrical & Electronic    Address(es):      Testing Laboratory    Address(es):    Address(es):      Name(s):    DEKRA Testing and Certification (Shanghai) Ltd    Address(es):	73 Williams Road, Blackburn, Victoria 3130, Australia 3F, #250 Jiangchangsan Road, Building 16, Headquarter Economy Park Shibei Hi-Tech Park, Zhabei District,			
	Shanghai, 200436, China			
Reference to relevant test reports/certification and the issue date that show how compliance is achieved				
Standard(s) or document(s) used, to show how compliance with cited standard is achieved: SGS test report (AS/NZS IEC 62560:2014) DEKRA test report (IEC62560A)	Report Certification or Document reference N°(s):Issue dates(s):S1512913 August 20153167147.5001 June 2015			
Reference to any management quality system involved:				
Declaration (signed for and on behalf of)				
Name and position as authorized by the issuer <sup>7</sup> : Signature:				
Michael Higginson, LS&E Product Manager Issuer Identification (as affixed to the article):	Date:			
	25 August 2015			

### Notes for completion

- 1. Every declaration of conformity should be uniquely identified.
- 2. The responsible issuer must be unequivocally specified.
- 3. The "Article" must be unequivocally described so that the declaration of conformity may be related to the article in question. For mass-produced-products, it is not necessary to give individual serial numbers. Where variants of an article are to be covered, these must be detailed.
- 4. The cited standard is the applicable specific safety standard exactly as it is cited in <u>Schedule 4 of the Electricity (Safety)</u> <u>Regulations 2010</u> or AS/NZS 3820, at the date that the declaration is signed. Where a valid Approval exists for a product issued by an Australian State Regulator Office (only), a copy of the Approval Certificate maybe used as evidence of compliance with the alternative AS/NZS 3820.
- 5. This is for products imported and offered for sale under the explicit control of the China "Conformity Cooperation Agreement" such product will be marked in accordance with that agreement and NZ suppliers of such product should obtain documentary evidence to support any claim that a product is covered by the agreement. Warning a product offered for sale that is marked in accordance with the CCA, that is not actually covered by the CCA is illegal and subject to a fixed Infringement Fee fine.
- 6. Text should appear here only if any limitation on the validity of the declaration of conformity and/or any additional information are given.
- 7. Full name and function of the signing person(s) authorised by the issuer's management to sign on its behalf should be given. The number of signatures, or equivalent, included will be the minimum determined by the legal form of the issuer's organisation.

### Continuing validity of the declaration of conformity

The issuer of the declaration of conformity shall have procedures in place to ensure the continued conformity of the medium risk article, as delivered or accepted, with the stated requirements of the declaration of conformity.

The issuer of the declaration of conformity shall have procedures in place to re-evaluate the validity of the declaration of conformity, in the event of:-

- a) changes significantly affecting the article design or specification,
- b) changes to the standards which conformity of the article is stated,
- c) changes in the ownership or structure of management of the supplier,
- d) if relevant, or relevant information indicating that the article may no longer conform to the specified requirements.

#### Additional information regarding the declaration

"Issuer Identification" as affixed to the article: this marking should identify the issuer of the SDoC and may be for example in the form of a NZ GST N°, NZ Company N°, Unique NZ brand name or trademark, or SCN issued by Radio Spectrum Management (this number can be used, even if a C-tick is not required for the article), etc. Failure to mark a product with such unique identification may result in the issuer being held responsible for compliance of an article that may not have been supplied by the issuer, unless the issuer can prove otherwise! This is particularly relevant where the same or very similar model is or may be imported or manufactured, by other NZ suppliers.

A copy of the SDoC and test report(s) (certification) and/or other supporting compliance documentation must be available, if the supporting compliance documentation is not available directly from issuer, the name and address of from where it can be obtained from, must be provided by any supplier within the New Zealand supply chain. (Note: A copy of the SDoC and supporting documentation must be available within 10 working days after being asked to do so, by Energy Safety, a purchaser, or other consumer, of the article declared).

A person who sells or offers for sale, a declared medium risk article commits an offence, if at the time of sale or offer to sell, a valid declaration of conformity for the article has not been made, or the person cannot provide a copy of the declaration of conformity, along with the required supporting documentation, within the timeframe allowed. Penalties associated with a grade A offence are fines, not exceeding \$10,000 for an individual or \$50,000 for a body corporate (company) if successfully prosecuted, or a fixed infringement fee, of \$1,000 for an individual or \$3,000 for a body corporate (company).

See <u>listings of the current regulatory definitions for electrical equipment deemed to be medium risk articles</u>, on the Energy Safety website <u>www.energysafety.govt.nz</u>.

This form can be edited to increase any text box size, in order to insert more detail, than the current space allows, if required.

This is an example ISO/IEC 17050-1 form for a recognised declaration of conformity; any other form complying with the requirements of ISO/IEC 17050-1:2004, may be used instead, for the purpose of Electricity Regulation 83.

Nothing prevents this form being extended to act as an SDoC, for other regulatory purposes.

This completed form remains with the issuer as part of the documentation required as evidence of compliance DO NOT submit a copy of this form to Energy Safety unless specifically requested to do so.

# List of Models

Models	12NC	Description	Ratings
9290011499	929001149919	MASTER LED 8W 830 MR16 24D Dim AU	12Vac, GU5.3
9290011502	929001150219	MASTER LED 8W 830 MR16 36D Dim AU	12Vac, GU5.3
9290011505	929001150519	MASTER LED 8W 830 MR16 60D Dim AU	12Vac, GU5.3
9290011528	929001152819	MASTER LED 7W 827 MR16 24D Dim AU	12Vac, GU5.3
9290011529	929001152919	MASTER LED 7W 830 MR16 24D Dim AU	12Vac, GU5.3
9290011530	929001153019	MASTER LED 7W 840 MR16 24D Dim AU	12Vac, GU5.3
9290011531	929001153119	MASTER LED 7W 827 MR16 36D Dim AU	12Vac, GU5.3
9290011532	929001153219	MASTER LED 7W 830 MR16 36D Dim AU	12Vac, GU5.3
9290011533	929001153319	MASTER LED 7W 840 MR16 36D Dim AU	12Vac, GU5.3
9290011534	929001153419	MASTER LED 7W 827 MR16 60D Dim AU	12Vac, GU5.3
9290011535	929001153519	MASTER LED 7W 830 MR16 60D Dim AU	12Vac, GU5.3
9290011536	929001153619	MASTER LED 7W 840 MR16 60D Dim AU	12Vac, GU5.3
9290011459	929001145908	MASTER LED 5.5-50W 2700K MR16 24D	12Vac, GU5.3
9290011467	929001146708	MASTER LED 5.5-50W 3000K MR16 24D	12Vac, GU5.3
9290011468	929001146808	MASTER LED 5.5-50W 4000K MR16 24D	12Vac, GU5.3
9290011461	929001146108	MASTER LED 5.5-50W 2700K MR16 36D	12Vac, GU5.3
9290011466	929001146608	MASTER LED 5.5-50W 3000K MR16 36D	12Vac, GU5.3
9290011469	929001146908	MASTER LED 5.5-50W 4000K MR16 36D	12Vac, GU5.3
9290011465	929001146519	MASTER LED 5.5W 3000K MR16 60D AU	12Vac, GU5.3
	929001146589	MASTER LED 5.5W 3000K MR16 60D AU 2P	12Vac, GU5.3
	929001146549	MASTER LED 5.5W 3000K MR16 60D AU 4P	12Vac, GU5.3
9290011471	929001147119	MASTER LED 5.5W 4000K MR16 60D AU	12Vac, GU5.3
9290011474	929001147408	MASTER LED 4-35W 2700K MR16 24D	12Vac, GU5.3
9290011477	929001147708	MASTER LED 4-35W 3000K MR16 24D	12Vac, GU5.3
9290011475	929001147508	MASTER LED 4-35W 2700K MR16 36D	12Vac, GU5.3
9290011476	929001147608	MASTER LED 4-35W 3000K MR16 36D	12Vac, GU5.3