



Supplier Declaration of Conformity (SDoC)

In accordance with ISO/IEC 17050-1:2004

SDoC identification Number¹ - 1579			
Issuer details			
Name² (of New Zealand manufacturer or importer)		Contact Address	
Arlec New Zealand Limited		In New Zealand c/o Staples Rodway Chartered Accountants Level 9 Tower Centre 45 Queen St Auckland 1010 New Zealand	
New Zealand Company Number (if applicable)		In Australia Head Office 31-41 Joseph Street Blackburn North Vic 3130 Australia	
3757938			
Telephone	Fax	Email address	
+613 99825000	+613 99825199	mnimmervoll@arlec.com.au	
Medium Risk Article – Details³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable)			
Ceiling mounted recessed LED downlight for hard wiring “DETA” brand Models DET490 & DET492			
Rated 200-240V a.c. 50Hz 12watt LED dimmable			
(DET490=warm white, 850lm; DET492=daylight white 920lm)			
Insulation rating mark Type IC			
The Medium Risk Article, listed above, fully complies with the cited standard(s), as listed:-			
Standard number & issue year:- AS/NZS 60598.2.2 : 2001		Standard number & issue year:- AS/NZS 61347.2.13:2013	
Standard Title:- Luminaires - Particular requirements - Recessed luminaires		Standard Title:- Lamp controlgear - Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules	
Edition / Amendment status:- 2001 + Amendment A	AS/NZS ZZ modified Y/N/NA	Edition / Amendment status:- 2013	AS/NZS ZZ modified Y/N/NA
Or complies with the Conformity Cooperation Agreement - Yes / No (Delete as applicable)			
Names and addresses of any testing organisation or body			
Name(s)		Address(es)	
Waltek Services (Foshan) Co Ltd		N013-19, 2/F, 2nd Building, Sunlink International Machinery City, Chencun Town, Shunde District, Foshan, Guangdong, China	
Reference to relevant test reports/certification, and issue date of the reports/certification, that show how compliance is achieved:-			
Standard(s) or document(s) used, to show how compliance with cited standard is achieved:-	Report/Certification or Document reference N^o(s):-	Issue date(s)	
Test Reports – Arlec Engineering	S14ARL024	7 Aug 2015	
Test Reports –Waltek	WTF15F0527487S	25 June 2015	
Compliance Certification – TUV Rheinland Australia Pty Ltd	TUV020135E	8 July 2015	
Reference to any management systems involved:- Company quality system to ISO9001:2008, Certified SAI Global QEC3775			
Additional⁴ information: Routine inspection carried out by Aerothon who hold inspection records			
Declaration			
I hereby declare that the above specified fittings or electrical appliances comply with the requirements of Regulation 83 of the Electricity (Safety) Regulations 2010		Signed for and on behalf of: Arlec New Zealand Limited	
Issuer Identification: (as affixed to the article).		Name⁵ & position, as authorized by the issuer Michael Nimmervoll Product Engineering & Design Manager	
		Signature 	
		Date 7 Feb 2016	

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 Text should appear here only if any limitation on the validity of the declaration of conformity and/or any additional information are given.

⁵ 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 organization.

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).

Listings of the current regulatory definitions for electrical equipment deemed to be medium risk articles, can be found at: http://www.energysafety.govt.nz/templates/MultipageDocumentTOC_24889.aspx within the Energy Safety website: <http://www.energysafety.govt.nz>

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**