Supplier Declaration of Conformity (SDoC)

In accordance with ISO/IEC 17050-1:2004

SDoC identification Number ¹ - PXF TORINO CLEAN IP65 LED				
Issuer details				
Name ² (of New Zealand manufacturer or importer)		Contact Address		
Impressions Lighting Ltd		PO Box 673,		
New Zealand Company Number (if applicable)		Hamilton 3210		
578017				
Telephone	Fax	Email address		
07 856 3199	07 856 3299	info@impressionslighting.co.nz		
Medium Risk Article - Details ³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable)				

Product Type – Clean Room Luminaires Product Name – PXF TORINO CLEAN IP65 LED

CR001.1111.830.A000 (PX3751001) - Torino Clean IP65 LED 43W 3000K OPAL 600x600 CR001.1111.840.A000 (PX3751008) - Torino Clean IP65 LED 43W 4000K OPAL 600x600 CR004.1111.830.A000 (PX3751015) - Torino Clean IP65 LED 43W 3000K OPAL 300x1200 CR004.1111.840.A000 (PX3751022) - Torino Clean IP65 LED 43W 4000K OPAL 300x1200 CR003.1111.830.A000 (PX3751029) - Torino Clean IP65 LED 100W 3000K OPAL 600x600 CR003.1111.840.A000 (PX3751036) - Torino Clean IP65 LED 100W 4000K OPAL 600x600 CR001.1122.830.A000 (PX3751043) - Torino Clean IP65 LED 43W 3000K MPRM 600x600 CR001.1122.840.A000 (PX3751050) - Torino Clean IP65 LED 43W 4000K MPRM 600x600 CR004.1122.830.A000 (PX3751057) - Torino Clean IP65 LED 43W 3000K MPRM 300x1200 CR001.1111.830.A000 (PX3751001) - Torino Clean IP65 LED 43W 3000K OPAL 600x600 CR001.1111.840.A000 (PX3751008) - Torino Clean IP65 LED 43W 4000K OPAL 600x600 CR004.1111.830.A000 (PX3751015) - Torino Clean IP65 LED 43W 3000K OPAL 300x1200 CR004.1111.840.A000 (PX3751022) - Torino Clean IP65 LED 43W 4000K OPAL 300x1200 CR003.1111.830.A000 (PX3751029) - Torino Clean IP65 LED 100W 3000K OPAL 600x600 CR003.1111.840.A000 (PX3751036) - Torino Clean IP65 LED 100W 4000K OPAL 600x600 CR001.1122.830.A000 (PX3751043) - Torino Clean IP65 LED 43W 3000K MPRM 600x600 CR001.1122.840.A000 (PX3751050) - Torino Clean IP65 LED 43W 4000K MPRM 600x600 CR004.1122.830.A000 (PX3751057) - Torino Clean IP65 LED 43W 3000K MPRM 300x1200

The Medium Risk Article, listed above, fully complies with the cited standard(s), as listed:-				
Standard number & issue year:-	Standard Title:-			
PN-EN 60598-1:2015-04	Luminaires - Part 1: General requirements and tests			
EN 60598-2-1:1989	Luminaires - Particular Requirements - Fixed general purpose luminaires			
PN-EN 60598-2-22:2015-01	Luminaires - Part 2-22: Particular Requirements - Luminaires for emergency lighting			
PN-EN 61547:2009	Equipment for general lighting purposes - Electromagnetic immunity requirements			
PN-EN 61000-3-2:2014-10	Electromagnetic Compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)			
PN-EN 61000-3-3:2013-10	Electromagnetic Compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection			

¹ Every declaration of conformity should be uniquely identified.

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The responsible issuer must be unequivocally specified.

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.

PN-EN 62493:2015-11	Assessment of lighting equipment related to human exposure to electromagnetic fields.		
PN-EN 62031:2010 + A1:2013-06 + A1:2015-04	LED modules for general lighting - Safety specifications		
PN-EN 62471:2010	Photobiological safety of lamps and lamp systems		
PN-EN ISO 14644-14:2016	Cleanroom and associated controlled environments –		
	Part 14: Assessment of suitability for use of equipment		
	by airborne particle concentration		
Names and addresses of any testing organisation or body			
Name(s)	Address(es)		
PXF Lighting	73 Jutrzenki Street		
	02-230 Warsaw		
	Poland		
Reference to relevant test reports/certification, and issue date of the r	eports/certification, that show how compliance is ac	hieved:-	
Standard(s) or document(s) used, to show how compliance with cited standard is achieved:-	Report/Certification or Document reference $N^{\circ}(s)$:-	Issue date(s)	
2014/35/UE LVD	NR 356/18/06/20	18/06/20	
2014/30/UE EMC			
2011/65/EC RoHs			
2009/125/WE ErP			
Additional ⁴ information			

Implementation year of the EC regulation: 2020

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:

Impressions Lighting Ltd

Name⁵ & position, as authorized by the issuer

Martin Neagle

Signature

Managing Director

IMPRESSION

Issuer Identification:

(as affixed to the article).

04/11/2022

Date

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,
- changes in the ownership or structure of management of the supplier,
- if relevant, or relevant information indicating that the article may no longer conform to the specified requirements.

Additional information regarding the declaration

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

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.

"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