

Supplier Declaration of Conformity (SDoC)

In accordance with ISO/IEC 17050-1:2004

| SDoC identification Number¹ - PXF PRESTO LED | |
|---|--|
| Issuer details | |
| Name² (of New Zealand manufacturer or importer) | Contact Address |
| Impressions Lighting Ltd | PO Box 673, Hamilton 3210 |
| New Zealand Company Number (if applicable) | |
| 578017 | |
| Telephone | Fax |
| 07 856 3199 | 07 856 3299 |
| Email address | |
| info@impressionslighting.co.nz | |
| Medium Risk Article – Details³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable) | |
| <p>Product Name – PXF Presto LED</p> <p>PX0759401 - Presto LED DI 31W 3000K PAR-S 1145 mm PX0759408 - Presto LED DI 31W 4000K PAR-S 1145 mm PX0759415 - Presto LED DI 38W 3000K PAR-S 1435 mm PX0759422 - Presto LED DI 38W 4000K PAR-S 1435 mm PX0759429 - Presto LED DI/IN 46W 3000K PAR-S 1145 mm PX0759436 - Presto LED DI/IN 46W 4000K PAR-S 1145 mm PX0759443 - Presto LED DI/IN 60W 3000K PAR-S 1435 mm PX0759450 - Presto LED DI/IN 60W 4000K PAR-S 1435 mm PX0759501 - Presto LED DI 31W 3000K OPAL 1145 mm PX0759508 - Presto LED DI 31W 4000K OPAL 1145 mm PX0759515 - Presto LED DI 37W 3000K OPAL 1435 mm PX0759522 - Presto LED DI 37W 4000K OPAL 1435 mm PX0759529 - Presto LED DI/IN 43W 3000K OPAL 1145 mm PX0759536 - Presto LED DI/IN 43W 4000K OPAL 1145 mm PX0759543 - Presto LED DI/IN 52W 3000K OPAL 1435 mm PX0759550 - Presto LED DI/IN 52W 4000K OPAL 1435 mm PX0759557 - Presto LED DI 31W 3000K MPRM 1145 mm PX0759564 - Presto LED DI 31W 4000K MPRM 1145 mm PX0759571 - Presto LED DI 37W 3000K MPRM 1435 mm PX0759578 - Presto LED DI 37W 4000K MPRM 1435 mm PX0759585 - Presto LED DI/IN 43W 3000K MPRM 1145 mm PX0759592 - Presto LED DI/IN 43W 4000K MPRM 1145 mm PX0759599 - Presto LED DI/IN 52W 3000K MPRM 1435 mm PX0759606 - Presto LED DI/IN 52W 4000K MPRM 1435 mm</p> | |
| 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 60598-2-25:2012 | Luminaires - Part 2: Particular Requirements - Section 25: Luminaires for use in clinical areas of hospitals and health care buildings |
| 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 |

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.

| | | |
|---|---|----------------------|
| | (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 | |
| PN-EN 62493:2015-11 | Assessment of lighting equipment related to human exposure to electromagnetic fields. | |
| PN-EN 55015:2013-10 + A1:2015-08 | European limits and methods of measurement of radio disturbance characteristics of fluorescent lamps | |
| 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 | |
| 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 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°(s):- | Issue date(s) |
| 2014/35/UE LVD | NR 313/21/11/18 | 21/11/19 |
| 2014/30/UE EMC | | |
| 2011/65/EC RoHs | | |
| 2009/125/WE ErP | | |
| Additional⁴ information | | |
| Implementation year of the EC regulation: 2018 | | |
| Declaration | | |
| <p>I hereby declare that the above specified fittings or electrical appliances comply with the requirements of Regulation 83 of the Electricity (Safety) Regulations 2010</p> <p>IMPRESSIONS LIGHTING</p> <p>Issuer Identification: (as affixed to the article).</p> | Signed for and on behalf of: | |
| | Impressions Lighting Ltd | |
| | Name⁵ & position, as authorized by the issuer | |
| | Martin Neagle | Managing Director |
| | Signature | Date |
|  | 08/02/2022 | |
| Continuing validity of the declaration of conformity | | |
| <p>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.</p> <p>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:-</p> | | |

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.

- 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**