

Supplier Declaration of Conformity (SDoC)

In accordance with ISO/IEC 17050-1:2004

SDoC identification Number ¹ - PXF BARI ECO DL LED		
Issuer details		
Name ² (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	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 - Downlight Product Name – BARI ECO DL LED PX1487050 Bari ECO DL LED 195 mm 10 W 3000K PX1487057 Bari ECO DL LED 195 mm 10 W 4000K PX1487064 Bari ECO DL LED 195 mm 15 W 3000K PX1487071 Bari ECO DL LED 195 mm 15 W 4000K PX1487001 Bari ECO DL LED 235 mm 15 W 3000K PX1487008 Bari ECO DL LED 235 mm 15 W 4000K PX1487015 Bari ECO DL LED 235 mm 19 W 3000K PX1487022 Bari ECO DL LED 235 mm 19 W 4000K PX1487029 Bari ECO DL LED 235 mm 28 W 3000K PX1487036 Bari ECO DL LED 235 mm 28 W 4000K PX1487085 Bari ECO DL LED 195 mm 10 W 3000K LOW PX1487087 Bari ECO DL LED 195 mm 10 W 4000K LOW PX1487089 Bari ECO DL LED 195 mm 15 W 3000K LOW PX1487091 Bari ECO DL LED 195 mm 15 W 4000K LOW PX1487073 Bari ECO DL LED 235 mm 15 W 3000K LOW PX1487075 Bari ECO DL LED 235 mm 15 W 4000K LOW PX1487077 Bari ECO DL LED 235 mm 19 W 3000K LOW PX1487079 Bari ECO DL LED 235 mm 19 W 4000K LOW PX1487081 Bari ECO DL LED 235 mm 28 W 3000K LOW PX1487083 Bari ECO DL LED 235 mm 28 W 4000K LOW PX1487443 Bari ECO DL LED 195 mm 10 W 3000K LOW MAT PX1487450 Bari ECO DL LED 195 mm 10 W 4000K LOW MAT PX1487457 Bari ECO DL LED 195 mm 15 W 3000K LOW MAT PX1487464 Bari ECO DL LED 195 mm 15 W 4000K LOW MAT PX1487401 Bari ECO DL LED 235 mm 15 W 3000K LOW MAT PX1487408 Bari ECO DL LED 235 mm 15 W 4000K LOW MAT PX1487415 Bari ECO DL LED 235 mm 19 W 3000K LOW MAT PX1487422 Bari ECO DL LED 235 mm 19 W 4000K LOW MAT PX1487429 Bari ECO DL LED 235 mm 28 W 3000K LOW MAT PX1487436 Bari ECO DL LED 235 mm 28 W 4000K LOW MAT		

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.

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	
PN-EN 60598-2-2:2012	Luminaires - Part 2-2: Particular Requirements - Recessed Luminaires	
PN-EN 55015:2013-10 + A1:2015-08	European limits and methods of measurement of radio disturbance characteristics of fluorescent lamps	
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	
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	
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 216/02/10/17	02/10/17
2014/30/UE EMC		
2011/65/EC RoHs		
2009/125/WE ErP		
Additional⁴ information		
Implementation year of the EC regulation: 2015		

⁴ Text should appear here only if any limitation on the validity of the declaration of conformity and/or any additional information are given.

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**