

# DECLARATION OF CONFORMITY IN ACCORDANCE WITH ISO/IEC 17050:2004



Manufacturer's Name: Kingfisher International Pty. Ltd.

Manufacturer's Address: 30 Rocco Drive, Scoresby, Victoria 3179, Australia

hereby declares, that the products listed below

**Product Name:** Light Source, Power Meter Model Number: KI 3600 Series, KI 3800 Series

This declaration covers all options of the above product(s) **Product Options:** 

#### comply with the essential requirements of the applicable European Directives:

- Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC, amended by 93/68/EEC, and carries the CE marking accordingly
- Directive 2002/95/EC on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Directive 2002/96/EC on waste electrical and electronic equipment (WEEE)

### and conform to the following standards and specifications:

MIL-PRF-28800F: 1996 Performance specification-Test equipment for use with electrical and electronic equipment, general specification IEC 60529: 2001/ EN 60529:1993+A1:2003 Degrees of protection provided by enclosures

Limit

4kV CD, 8kV AD

3V/m. 80-1000MHz

Limits applicable to Group 1 Class B equipment

Knu Roter

Limits applicable to Class B equipment

Limits applicable to Class B equipment

Power Meter conforms to:

IEC 61315: 2005 Calibration of fibre-optic power meters

IEC 61326:2002 / EN 61326-1:1997+A1:1998+A2:2001+A3:2003

IEC CISPR 11: 2004/ EN 55011:1998+A1:1999

IEC CISPR 16-1:1999

IEC CISPR 16-2:1999

IEC 61000-4-2:2001 / EN 61000-4-2:1995+A1:1998+A2:2001

IEC 61000-4-3:2002/ EN 61000-4-3:2002

ICES-001: 2006 (Canada)

CFR 47 FCC Part 15, Subpart B (Exempted devices) (USA)

#### Safety

## Light Source conforms to:

IEC 60825-1:2011 Safety of laser products - Equipment classification, requirements and user's guide IEC 60825-2:2011 Safety of laser products - Safety of optical fibre communication systems (OFCS) CFR 21 part 1040.10 (USA) Performance standards for light- emitting products-Laser products

#### Supplemental Information:

The product was tested in a typical configuration with Kingfisher International test systems.

8 September 2014 Date

Bruce Robertson

Technical Director

Name

Title

For further information, please contact your local Kingfisher International sales office, agent or distributor.

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