

Declaration of Conformity



We, Promethean Limited, declare under our sole responsibility that the following products:

Brand: Promethean
Product Name: Solid State Illumination Projector
Model Number: SSIHD-P1 and SSIUW-P1

Conforms to the essential requirements of European Union Directives 2014/30/EU (Electromagnetic Compatibility (EMC) Directive), 2014/35/EU (Low Voltage Directive (LVD)) and 2011/65/EU (Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS)).

The product conforms to the following standards:

Electromagnetic Compatibility

EN 55024:2010	Information technology equipment. Immunity characteristics. Limits and methods of measurement.
EN 55032:2012/AC:2013 Class B	Electromagnetic compatibility of multimedia equipment. Emission Requirements
EN 61000-3-2 :2014, Class A	Limits for harmonic current emissions (equipment input current \leq 16 A per phase).
EN 61000-3-3:2013	Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection.

Safety

EN 60950-1:2006+A2:2013	Information technology equipment. Safety, General requirements
EN 60825-1:2014	Safety of laser Products. Equipment classification and requirements.
EN 62471:2008	Photobiological safety of Lamp Systems for Image Projectors.

Year of affixing CE mark: 2016

Name: John Harrison

Signature:

Position: Head of Product Compliance and Certification

Date: 16/05/2017

Place: Blackburn, UK

Promethean

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