



EU-DECLARATION OF CONFORMITY (DoC)

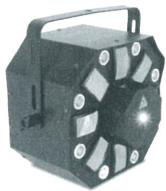
We

Company Name:	Harman International Industries, Inc.
Post Address:	3000 RESEARCH DR
Postcode and City:	RICHARDSON TX 75082
Telephone number:	800.222.0193
E-Mail address:	Curtis.thornburg@harman.com

declare that the DoC is issued under our sole responsibility and belongs to the following product:

Apparatus Model/Product:	THRILL Multi-FX LED
Type:	Lighting

Object of the declaration:

Stage Lamp 100-240Vac,50/60Hz, Class I,IP20,LED 38W	
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The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

2014/35/EU	The Low Voltage Directive and its amending Directives (After April 20 th , 2016)
2001/95/EC	General Product Safety Directive (GPSD) (USE IF OUT OF VOLTAGE RANGE FOR LVD)
2014/30/EU	The Electromagnetic Compatibility Directive and its amending Directives
2011/65/EU	Restriction of Hazardous Substances (RoHS2) directive

The following harmonized standards and technical specifications have been applied:


EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
EN 60598-2-17:1989 + A2:1991	Luminaires - Part 2: Particular requirements - Section 17: Luminaires for stage lighting, television film and photographic studios (outdoor and indoor)
EN 62031:2008+A1:2013+ A2:2015	LED modules for general lighting — Safety specifications
EN 62471:2008	Photobiological safety of lamps and lamp systems
EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields



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EN 60825-1:2014	Safety of laser products — Part 1: Equipment classification and requirements
EN 55015:2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN61000-3-2: 2014	Electromagnetic Compatibility Part 3. Limits Section 2. Limits for harmonic current emissions (equipment input current #16A per phase)
EN61000-3-3: 2013	Electromagnetic Compatibility Part 3. Limits Section 3. Limits for voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current #16A

Signed for and on behalf of:

Signature:	Signature 
Name:	Printed Name: Budde, Mads
Function:	Function/Title: VP-Engineering Shenzhen Design Center
Place issued:	Harman Technology (Shenzhen) Co., Ltd. 20F, China Merchants Port Plaza, No. 1/ Gongye 3 rd road, Shekou, Nanshan Shenzhen 518067, China
Date issued:	Date Signed 2018-10-15

European Representative's Name and Address: (OPTIONAL)

Name:	HARMAN Professional Inc.
Function:	Function/Title
Address:	6 th Floor, Salisbury House London Wall, London EC2M 5QQ ☎ +44 207 562 9450