

EU-DECLARATION OF CONFORMITY (DoC)

We

Company Name: Harman Professional, Inc.

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

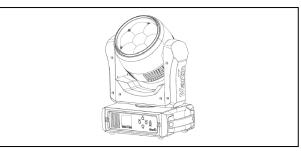
Apparatus Model/Product: ERA 150 Wash

Type: Stage luminaire

Document Number: 60001120220329

Object of the declaration:

The ERA 150 Wash is a fast, powerful LED moving head wash effect incorporating seven long-life LEDs with full RGBW color mixing and 48 color presets. The fixture also provides smooth electronic dimming, strobe effects, and a 4.7° - 56° zoom angle. It can be controlled by any DMX-compliant controller.



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
2014/30/EU	The Electromagnetic Compatibility Directive and its amending Directives
2011/65/EU	Restriction of Hazardous Substances (RoHS2) directive INCLUDING all amending directives, regulations and guidelines

The following harmonized standards and technical specifications have been applied:

EN 60598-2-17:2018	Luminaires - Part 2: Particular requirements - Section 17: Luminaires for stage lighting, television film and photographic studios (outdoor and indoor)
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 55032: 2015+A11:2020	Electromagnetic compatibility of multimedia equipment – Emission requirements, Class B
EN IEC 61000-3-2:2019	Electromagnetic Compatibility Part 3. Limits Section 2. Limits for harmonic current emissions (equipment input current ≤16A per phase)



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EN 61000-3-3:2013+2019	Electromagnetic Compatibility Part 3. Limits Section 3. Limits for voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current ≤16A
EN 61547:2020	Equipment for general lighting purposes – EMC immunity requirements
EN 55035: 2017+A11:2020	Electromagnetic compatibility of multimedia equipment – Immunity requirements

Signed for and on behalf of:

Signature:	Abger Anderson
Name:	Asger Andersen
Function:	Sr. Director, Lighting R&D
Place issued:	Harman Professional, Inc. Olof Palmes Allé 44 8200 Aarhus N, Denmark
Date issued:	April 20, 2022

European Representative's Name and Address:

Name:	Harman Professional Denmark ApS
Function:	EU regulatory address
Address:	Olof Palmes Allé 44 8200 Aarhus N, Denmark