

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:	ELP PAR
Type:	Stage luminaire
Document Number:	60001320220329

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:

UK SI 2016 No. 1101	The Electrical Equipment (Safety) Regulations 2016
UK SI 2016 No. 1091	Electromagnetic Compatibility Regulations 2016
UK SI 2012 No. 3032	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS2)

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)
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
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Signed for and on behalf of:

Signature:	
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

UK Representative's Name and Address:

Name:	Harman Professional Solutions
Function:	Importer and Distributor
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