

UKCA-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: ELP PAR

Type: Stage luminaire

Document Number: 60001020220329

Object of the declaration:

The ELP PAR is a bright single-lens LED PAR Can with calibrated color output from seven RGBW LEDs and a 4.7° to 56° motorized zoom. It offers electronic dimming and strobe and features a bracket for floor or truss mounting.



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



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EN 55035: 2017+A11:2020	Electromagnetic compatibility of multimedia equipment – Immunity requirements
EN 33033. 2017 TATT.2020	Liectionagnetic compatibility of multimedia equipment – infinitrity requirements

Signed for and on behalf of:

Signature:	Abgert Andorson
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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