



**DICHIARAZIONE DI CONFORMITA'
DECLARATION OF CONFORMITY**



In applicazione delle direttive: / *Application of the Council directives:*

2014/35/UE - Low Voltage Directive

2014/30/UE – Electromagnetic Compatibility Directive

Nome del fabbricante: / *Name of manufacturer:*

D.T.S. ILLUMINAZIONE s.r.l.

dichiara sotto la propria esclusiva responsabilità che il prodotto: / *states on our duty and exclusive responsibility that the product:*

PROIETTORE LED A TESTA MOBILE / MOVING HEAD LED PROJECTOR

Modelli: / *Models:*

ALCHEMY 7 e ALCHEMY 7F

al quale questa dichiarazione si riferisce, sono conformi alle seguenti normative: / *whom this declaration is referred, are in conformity with the following standards:*

Photobiological Safety:	IEC TR 62778:2014 - Application of IEC 62471 for the assessment of blue light hazard to light source and luminaires IEC 62471:2006 - Photobiological safety of lamps and lamp systems
Low Voltage:	IEC 60598-1:2014 + A1:2017 - Luminaires - Part 1: General requirements and tests IEC 60598-2-17:2017 - Luminaires Part 2: particular requirements section 17 - Luminaires for Stage Lighting, Television, Film and Photographic Studios IEC 62031:2018 - LED Modules for General Lighting - Safety Specifications
Electromagnetic Compatibility:	EN IEC 55015:2019 + A11:2020 - Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment EN 55032:2015 - Electromagnetic compatibility of multimedia equipment - Emission requirements EN 61547:2009 - Equipment for general lighting process - EMC immunity requirements EN 61000-3-2:2019 - Electromagnetic compatibility (EMC) – Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16A per phase) EN 61000-3-3:2013 + A1:2019 - Electromagnetic compatibility (EMC) – Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16A per phase and not subject to conditional connection

in base a quanto previsto dalle direttive: / *according to what is established by the following directives:*

2014/35/UE - Low Voltage Directive

2014/30/UE – Electromagnetic Compatibility Directive

Misano Adriatico, 29/11/2021


Latteo Dante
Chief Executive Officer

D.T.S. Illuminazione srl

Via Fagnano Selve 12/14 - 47843 Misano Adriatico (RN) - ITALY

Tel+39 0541 611131 – E-Mail info@dts-lighting.it - www.dts-lighting.it