

Fael S.p.A. Headquarter and Factory
20864 Agrate Brianza (MB) - Italy - Via Euripide 12/14
REA Num: MB - 769712 Phone +39 039 63411 +39 039 653868

Share Capital €4.000.000 fully paid-up Business register: MB - 00793220153 Fiscal code: 00793220153 VAT Num: IT 11966710151

## **EC** Declaration of Conformity

(Low Voltage Directive 2014 / 35 / EU and Electromagnetic Compatibility Directive 2014/30 / 108 / EU)

Document Nr: CE114

Year CE was affixed to the product: 2016

Manifacturer: Fael SpA

Address:

Via Euripide 12/14

20864 Agrate Brianza (MB)

Italy

PRODUCT (or range): "GALAXY SHOW" IN THE FOLLOWING VERSIONS:

GALAXY SHOW 450 1 COB WB AND MB OPTIC Pmax=56W GALAXY SHOW 560 2 COB WB AND MB OPTIC Pmax=112W GALAXY SHOW 560 3 COB WB AND MB OPTIC Pmax=138W GALAXY SHOW 560 4 COB WB AND MB OPTIC Pmax=172W

GALAXY SHOW 560 5 COB WB AND MB OPTIC Pmax=178W

GALAXY SHOW SEMIREFRACTOR 3 COB WB AND MB OPTIC Pmax=138W GALAXY SHOW SEMIREFRACTOR 4 COB WB AND MB OPTIC Pmax=172W

IP66/IK08/Class I **Brand: FAEL LUCE** 

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The product ( range ) is in conformity with the essential requirements of directives Above products have been tested and found to be in conformity with the current HD / EN and equivalent national standard as follow:

Reference:

EN 60598 PART 1

Luminaires - General requirements and test

EN 60598 PART 2-5

Particular requirement - floodlights

EN 62031

Led modules for general lighting. Safety specifications.

EN 62262

Degrees of protection provided by enclosure for electrical

equipment against external mechanical impacts

classification)

EN 61000 PART 3-2

Limits for Harmonic emissions ( <16A for phase ) ...

EN 61000 PART 3-3

Limits of voltage changes, voltage fluctuations and flicker..

EN 55015

Limits and methods of measurement of radio disturbance

characteristics of electrical lighting and similar equipment

EN 61547

Equipment for general lighting purposes - EMC immunity

requirements

EN 62471

Photobiological safety of lamps and lamp Systems

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS) . 2011/65/EU

EN 50581

technical documentation for the assessment of electrical and electronic products whit respect to the restriction if hazardous

substances

Place, date;

(81

The factory is certified in accordance with Quality Management System EN ISO9001: (11-1008)

Issued by:

FAEL S.p.A

Agrate Brianza, 20/02/2017

Management Representative LUCIANO GIUSEPPE PARRAVICINA

FAEL S.p.A.