

## **DECLARATION OF CONFORMITY**

No.: 2011-014

The undersigned as representant of the following manufacturer

Manufacturer identification: COEMAR LIGHTING S.r.l.

Address: Via Carpenedolo, 90

46043, Castiglione delle Stviere

declares that the following product

**LED Luminaires** 

model STAGE LITE LED FX; model STAGE LITE LED FX IP65 model STAGE LITE LED SC; model STAGE LITE LED SC IP65

result in conformity with the essential requirements as mentioned from the following EU Directives (comprise all applicable amendments)

Reference no.	title	
2004/108/EC	Directive of the European Parliament and of the Council of 15 December	
	2004 on the approximation of the laws of the Member States relating to	
	Electromagnetic Compatibility and repealing Directive 89/336/EEC (EMC)	
2006/95/EC	Directive of the European Parliament and of the Council of 12 December	
	2006 on the harmonisation of the laws of Member States relating to	
	electrical equipment designed for use within certain voltage limits (LVD)	
2002/95/EC	Directive of the European Parliament and of the Council of 27 January	
	2003 on the restriction of the use of certain hazardous substances in	
	electrical and electronic equipment (RoHS)	
2002/96/EC & 2003/108/EC	Directive of the European Parliament and of the Council of 27 January	
2000 CONTROL OF STATE	2003 on waste electrical and electronic equipments (WEEE)	

and that are applied all standards or technical specifications mentioned below.

Last two numbers of the Year in which is affixed the CE label: 11

CE

TCF reference nr.

PCO9945; pc10006a129; pc10006a133;

pc10006a139; pc10006a140

Place & Date

January 24, 2011

Name and position

Michele Roma

Sign

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Reference to standards and/or technical specifications, or part of them, used for this Declaration of Conformity:

## - Harmonized standards:

Ref. no.	edition	title	parts 1
EN 61000-3-2	2006 +A1 (2009) +A2 (2009)	Electromagnetic compatibility (EMC), Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)	Complete std.
EN 61000-3-3	2008	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 <= 16 A per phase and not subject to conditional connection	Complete std.
EN 55103-1	1996	Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use Part 1: Emission	Complete std.
EN 55103-2	2009	Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use Part 2: Immunity	Complete std.
EN 60065	2002 +A1 (2006) +A11 (2008)	Audio, video and similar electronic apparatus - Safety requirements	Complete std.
EN 60598-1	2008 +A11 (2009)	Luminaires Part 1: General requirements and tests	Complete std.
EN 60598-2-17	1989 +A2 (1991)	Luminaires Part 2: Particular requirements Section 17:  Luminaires for stage lighting, television film and photographic studios (outdoor and indoor)	Complete std.
EN 62471	2008	Photobiological safety of lamps and lamp systems	Complete std.

- other standards and/or technical specifications:

Ref. no.	edition	title	parts <sup>2</sup>
EN 62493	2010-03	Assessment of lighting equipment related to human	Complete std.
		exposure to electromagnetic fields	

Other technical solution detailed in the technical documentation or Tecnical Constructior				
older:				
none				
ther reference or informations required from the applicable EU Directives:				
none				

<sup>1 )</sup> If appropriate, shall specify the parts or articles the harmonized standard.

<sup>2 )</sup> If appropriate, shall specify the parts or articles the standard or technical specification.