FARO

EU DECLARATION OF CONFORMITY

Manufacturer or representative: LOREFAR, SL Address: Dinámica, 1, 08755 Castellbisbal

Declares under our responsibility the conformity of the product:

Brand: FARO Barcelona

Description: SERIES INDOOR LIGHTING

Made in PRC

Models: RETRO

☐ See attached list

with the following European Directives:

	2006/95/EC and amendments	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
	2004/108/EC and amendments	Directive of the European Parliament and of the Council of 15 September 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility
\boxtimes	2009/125/EC and amendments	Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products.
	244/2009 and amendments	Commission regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the council with regard to ecodesign requirements for non-directional household lamps
	245/2009 and amendments	Commission regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps, and repealing Directive 2000/55/EC of the European Parliament and of the council
\boxtimes	874/2012 and amendments	Commission regulation (EU) No 874/2012 of 12 July 2012 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of electrical lamps and luminaires
	1194/2012 and amendments	Commission regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment
	2011/65/EU and amendments	Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Further information regarding compliance with these Directives is given in the **annex** which constitutes a part of this declaration.

Last two digits of the in which the CE marking was affixed: 5th September 2014

Date of signatures: 26 April 2016

Signed by: Asun Raventós

Responsable Dept. Importation

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DECLARATION OF CONFORMITY

Annex

Id. Number: 20000, 20001, 20002, 20006, 20007, 20008, 20010, 20011, 20012, 20016, 20017, 20018, 20045, 20046, 20047, 20048, 20049, 20050

The conformity of the designated product(s) with the provisions of the European Directives is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

	EN 60598-1:2008 + A11:2009	Luminaires – Part 1: General requirements and tests
\boxtimes	EN 60598-2- 1:1989	Luminaires – Part 2-1: Particular requirements – Fixed general purpose luminaires
	EN 60598-2- 2:2012	Luminaires – Part 2-2: Particular requirements – Recessed luminaires
	EN 60598-2- 3:2003 + A1:2011	Luminaires – Part 2-3: Particular requirements – Luminaires for road and street lighting
	EN 60598-2- 4:1997	Luminaires – Part 2-4: Particular requirements – Portable general purpose
	EN 60598-2- 5:1998	Luminaires – Part 2-5: Particular requirements – Floodlights
	EN 60598-2- 6:1994 + A1:1997	Luminaires – Part 2-6: Particular requirements – Luminaires with built-in transformers for filament lamps
	EN 60598-2- 7:1989 + A2:1996 + A13:1997	Luminaires – Part 2-7: Particular requirements – Portable luminaires for garden use
	EN 60598-2- 8:2013	Luminaires – Part 2-8: Particular requirements – Handlamps
	EN 60598-2- 10:2003	Luminaires – Part 2-10: Particular requirements – Portable luminaires for children
	EN 60598-2- 12:2013	Luminaires – Part 2-12: Particular requirements – Mains socket- outlet mounted nightlights
	EN 60598-2- 13:2006 + A1:2012	Luminaires – Part 2-13: Particular requirements – Ground recessed luminaires
	EN 60598-2- 20:2010	Luminaires – Part 2-20: Particular requirements – Lighting chains
	EN 60598-2- 22:1998 + A1:2003 + A2:2008	Luminaires – Part 2-22: Particular requirements – Luminaires for emergency lighting
	EN 61195:1999 + A1:2013	Double-capped fluorescent lamps – Safety specifications
	EN 61549:2003 +A1:2005 + A2:2010 + A3:2012	Miscellaneous lamps

	EN 62031:2008 + A1:2013	LED modules for general lighting – Safety specifications
	EN 62471:2008	Photobiological safety of lamps and lamp systems
\boxtimes	EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields
	EN 62560:2012	Self-ballasted LED-lamps for general lighting services by voltage > 50V – Safety specifications
	EN 62776:XXXX	Double-capped LED lamps for general lighting services – Safety specifications
	EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
	EN 61000-3- 2:2006 + A1:2009 + A2:2009	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16A per phase)
	EN 61000-3- 3:2013	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 subjected to conditional connection
	EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements
	EN 62612:2013	Self-ballasted LED-lamps for general lighting services with supply voltages > 50V. Performance requirements.