

## **DECLARATION CE/UE OF CONFORMITY**

(in accordance with ISO/IEC 17050-1)

NoDOC 3312-19			
Issuer's name:iGuzzini illuminazione S.p.AiGuzzini illuminazione S.p.A			
Issuer's address:Via Mariano Guzzini, 37 62019 RECANATI			
Object of the declaration: BLE BEACON LOW VOLTAGE TRACK PA04			
This declaration of conformity is issued under the sole responsibility of the manifacturer			
The object of the declaration described above is in conformity with the requirements of the following documents:			

Documents No.	Title	Edition/Date of issue
EN 60950-1	Information technology equipment – Security Part 1: General requirements	2006
EN 60950-1/A11		2009
EN 60950-1/A1		2010
EN 60950-1/A12		2011
EN 60950-1/A2		2013
EN62479	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	2010
EN61000-3-2	EMC for armonic current emission	2014
EN61547	EMC for immunity	2009
EN55015	EMC Redia disturbance abancetoristics	2013
EN55015/A1	EMC Radio disturbance characteristics	2015
EN61000-3-3	EMC for voltage fluctuations and flicker	2013
EN 301 489-1 V2.1.1	EMC standard for radio equipment and services; Part 1 : Common technical requirements	2017
EN 301 489-17 V3.1.1	EMC standard for radio equipment and services;  Part 3: Specific conditions for Short Range Devices (SRD) operating  On frequencies between 9 kHz and 26 GHz	2017
EN 300 328 V2.1.1	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	2016
EN 50581	Technical documentation for the assessment of the electrical and electronic product with respect to the restriction of hazardous substances	2012
2001/95/CE	General Product Safety	2001
2011/65/UE	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	2011
2014/53/UE	Radio Equipment Directive (RED)	2014
2009/125/CE	Energy related products	2009

Recanati, 06/06/2019

Massimo Gattari

(Chief Innovation Officer)

(Signature or equivalent authorized by the issuer)

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