

EC Document of Conformity

According to the EC directives no. 2014/53/EU (RED), 2011/65/EU (RoHS), 2010/30/EU (Energy Label), 2009/125/EU (Ecodesign) and 93/68/EEC (CE declaration)

Occhio GmbH | Wiener Platz 7 | 81667 Munich

We, responsible for the below mentioned product, confirm that:

Lamp heads: Occhio Sento »air« head
Art.-no.: 6K55

complies with the following directive and standards:

Directive: 2009/125/EU 2010/30/EU	Regulation: 1194/2012 Ecodesign requirements for directional lamps, , light emitting diode lamps and related equipment 874/2012 Energy labelling of electrical lamps and
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Directive: 2014/53/EU (RED)	Standard: EN 300328 V2.1.1:2016-11 Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz ISM band and using wideband modulation techniques
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Referenced by 2014/53, 3a) (harmonized standards of directive 2014/35):

EN 60598-1: 2015 Luminaires – Part 1: General requirements and tests

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN 62493:2010 (IEC 62493:2009) Assessment of lighting equipment related to human exposure to electromagnetic fields

EN62479: 2010 Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to huan exposure to electromagnetic fields (10 Mhz to 300 GHz)

Referenced by 2014/53, 3b) (harmonized standards of directive 2014/30):

EN 301489-1 V2.1.1:2016-04 EMC standard for radio equipment and services

EN 301489-17 V3.1.1:2017-02 EMC standard for radio equipment and services; Specific conditions for Broadband Data Transmission Systems

Technical data:

Safety classification:	Protection class 3
Light source:	Occhio LED (26W and 18W)
Electronic control gear:	external power supply 48V DC
Input power:	30W for 26W head/20W for 18W head
CE signing:	on luminary

The technical documentation for the above product is available on request or can be downloaded from www.occhio.com.

Munich, 04.07.2017



Axel Meise