Occhio

EC Document of Conformity

According to the EC directives and regulations no. 2014/35/EU (LVD), 2014/30/EU (EMC), 2014/53/EU (RED), 2009/125/EG and (EU) 2019/2020 (Ecodesign), 2006/25/EG (Artificial optical radiation), 2011/65/EU (RoHS), 2012/19/EU (WEEE), (EG) 1907/2006 (REACH)

Occhio GmbH | Wiener Platz 7 | 81667 Munich
We, responsible for the below mentioned product, confirm that:

Luminaire head	Sento »air« head
Art.-no.:	6K55

complies with the following directive and standards:

Directive:	**Standard:**	
2014/35/EU (LVD)		**Low voltage directive**
	EN 60598-1:2022-03	Luminaires – Part 1: General requirements and tests
	EN 60598-2-1:2021-11	Luminaires – Particular requirements. Fixed general purpose luminaires
2014/53/EU (RED)		**Radio equipment and repealing directive**
	EN 300 328-2:2019-10 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz ISM band and using wideband modulation techniques
	EN 301 489-1:2020-06	EMC standard for radio equipment and services
	EN 301 489-17:2021-03	EMC standard for radio equipment and services; Specific conditions for Broadband Data Transmission Systems
	EN 62479:2011-09	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)
	EN 62493:2016-08	Assessment of lighting equipment related to human exposure to electromagnetic fields
2006/25/EC		**Artificial optical radiation**
	EN 62471:2009-03	Photobiological safety of lamps and lamp 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 luminaire

The technical documentation for the above product is available on request or can be downloaded from www.occhio.com.
Munich, 16.10.2023

Dr. Benno Zerlin
CEO