

EC Document of Conformity

According to the EC directives no. 2006/95/EU, 2004/108/EU, 2010/30/EU and the regulations 93/68/EEG (CE declaration guideline), 874/2012 (energy labelling of electrical lamps and luminaires), 1194/2012 (ecodesign requirements for directional lamps, light emitting diode lamps and related equipment)

Occhio GmbH | Wiener Platz 7 | 81667 Munich

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

Lighting fixtures: Occhio io/lei lettura, Occhio io/lei tavolo, Occhio io/lui basso

Art.-no.: 5L270, 5T230, 5B400, 5L570, 5T530, 5B700, 5B800

Complies with the following standards:

Directive:
2006/95/EG

Standard:
Low voltage directive

EN 60598-1:2008 (IEC 60598-1:2008) Luminaires – Part 1: General requirements and tests
EN 61347-1:2008 (IEC 61347-1:2012) Lamp controlgear P.1: General and safety requirements
EN 61347-2-13: 2011 (IEC 61347-2-13:2012)
Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
EN 62471:2008 (IEC 62471:2009) Photobiological safety of lamps and lamp systems
EN 62493:2010 (IEC 62493:2009)
Assessment of lighting equipment related to human exposure to electromagnetic fields

2004/108/EG

Electromagnetic compatibility (EMC)

EN 55015:2014-03
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2006/A2:2009 (IEC 61000-3-2:2005 + A1:2008 + A2:2009): Limits for harmonic current emissions
EN 61547:2009 (IEC 61547:2009): Equipment for general lighting purposes – EMC immunity requirements

Technical data:

Safety classification: Protection class 2
Light source: Occhio LED (9W/18W, depends on model)
Electronic control gear: electronic ballasts for LED (class II), LED driver units (class III)
Input power: io and lui max. 22 VA, lei max. 11VA
CE signing: on luminary

The technical documentation for the above mentioned product is available on request.
Munich, 19.02.2016



Axel Meise
CEO



Christoph Kügler
design + development