

## 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 Art.-no.:	Mito alto up M6A_01_-----	Mito alto flat M6A_00_-----	Mito alto flat pro M7A_0X0_---	Mito alto track M6A_03_-----	Mito alto pure M6A_08_---W
Luminaire Art.-no.:	Mito alto side up M6A_01_S_--	Mito alto side flat M6A_00_S_--	Mito alto side flat pro M7A_0X0S_--	Mito alto side track M6A_03_S_--	Mito alto side pure M6A_08_S_--W

complies with the following standards:

Directive	Standard	
<b>2014/35/EU (LVD)</b>	<b>EN 60598-1:2022-03</b>	<b>Low voltage directive</b> Luminaires – Part 1: General requirements and tests
	<b>EN 60598-2-1:2021-11</b>	Luminaires – Particular requirements. Fixed general purpose luminaires
	<b>EN 61347-1:2021-08</b>	Lamp control gear P.1: General and safety requirements
	<b>EN 61347-2-13:2017-10</b>	Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
	<b>EN 62493:2016-08</b>	Assessment of lighting equipment related to human exposure to electromagnetic fields
<b>2014/53/EU (RED)</b>	<b>EN 300 328-2:2019-10 V2.2.2</b>	<b>Radio equipment and repealing directive</b> Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	<b>EN 301 489-1:2020-06</b>	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	<b>EN 301 489-17:2021-03</b>	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
	<b>EN 55015:2020-07</b>	<b>Electromagnetic compatibility</b> Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
<b>2014/30/EU (EMC)</b>	<b>EN 61000-3-2:2019-12</b>	Limits for harmonic current emissions
	<b>EN 61000-3-3:2023-02</b>	Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems.
	<b>EN 61547:2010-03</b>	Equipment for general lighting purposes – EMC immunity requirements
<b>2006/25/EC</b>	<b>EN 62471:2009-03</b>	<b>Artificial optical radiation</b> Photobiological safety of lamps and lamp systems

### Technical data

Safety classification:	Protection class 1
Light source:	LED
Electronic control gear:	electronic ballasts for LED (class I)
Input power:	<i>up, flat, track, pure</i> : 52 VA for 1025 mm heads / 36 VA for 695 mm heads / 18 VA for 365 mm heads <i>side up, side flat, side, track, side pure</i> : 52 VA for 1035 mm heads / 36 VA for 705 mm heads / 18 VA for 375 mm heads <i>flat pro</i> : 1 x 15 W, 1 x 550 mA. constant current, 32 V for 365 mm heads; 1 x 30 W, 1 x 1050 mA. constant current, 32 V for 695 mm heads; 1 x 45 W, 1 x 1600 mA. constant current, 32 V for 1025 mm heads <i>side flat pro</i> : 1 x 15 W, 1 x 550 mA. constant current, 32 V for 375 mm heads; 1 x 30 W, 1 x 1050 mA. constant current, 32 V for 705 mm heads; 1 x 45 W, 1 x 1600 mA. constant current, 32 V for 1035 mm heads
CE signing:	on luminaire and ballast

The technical documentation for the above product is available on request or can be downloaded from [www.occhio.com](http://www.occhio.com).  
Munich, 16.10.2023



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CEO