## **Declaration of conformity**



The company: Lombardo S.r.l.

Via Pizzigoni 3, Villongo (BG) - 24060 - Italy

declare under our sole responsibility that the product:

Description luminaire for fixed installation

Model SERIE Ola LED

5500 lm 42W

CL.II - IP 66 IK 08 5J xx7 CE

Code LL14401Z
Built in Italy

if installed and maintained in accordance with its intended purpose, the law, the rules in force, the manufacturer's instructions and the rule of art

meets the requirements of EC Directives EEC:

2014/35/UE del 26/02/2014 Low Voltage Directive
 2014/30/UE del 26/02/2014 Directive of electromagnetic compatibility (EMC)
 2011/65/UE RoHS
 2009/125/CE Eco-design requirements 1194/2012 UE and subsequent amendments

and conforms to the following Standards:

EN 60598-1: 2015 +A1:2018 Luminaires Part I: General requirements and tests
 EN 60598-2-1: 1989 Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose
 EN 61000-3-2: 2019 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions

EN 61000-3-3:2013 + A1:2019 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems.

EN 55015:2013 + A1:2015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements

EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields

EN 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

CEUK Villongo, Tuesday 16 April 2024

ITALO BELUSSI Legale Rappresentante

Belini AL