## **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 Flag LED** 

2850 lm 19W

CL.II - IP 66 IK 07 2J xx5 CE

Code LM14000G 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 Electromagnetic compatibility Directive (EMC). 2011/65/UE RoHS.

2009/125/CE Ecodesign Directive Ecodesign 1194/2012 UE and its subsequent amendments.

and conforms to the following Standards:

• EN 60598-1: 2015 +A1:2018 Luminaires. Section I: General requirements and tests.

EN 60598-2-1: 1989 Luminaires. Section 2: Particular requirements - Fixed general purpose luminaires. EN 61000-3-2: 2019 Electromagnetic compatibility (EMC) Section 3-2: Limits - Limits for Harmonic Current Emissions.

EN 61000-3-3:2013 + A1:2019 Electromagnetic compatibility (EMC) Section 3 - Limits - Limitation of voltage changes, voltage fluctuations and flicker.

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

EN 61547:2009 General lighting equipment 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.

Villongo, Friday 01 July 2022

**ITALO BELUSSI** Legale Rappresentante

Belini MC