

Declaration of conformity

LOMBARDO



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 CNC LED - 500mA**
180 lm - 2W - 4.8 V
CL.III - IP 68 IK 10 20J xx9 CE Calpestabile/Step Max 500 Kg Temp. max
Vetro/Glass 65°C (Ta 25°C)
Code **LL107001**
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:

- 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 60598-2-2: 2012-07 Luminaires Section 2: Particular requirements. Section 2: Recessed luminaires.
EN 61000-3-2: 2019 Electromagnetic compatibility (EMC) Section 3-2: Limits - Limits for Harmonic Current Emissions.
EN 61000-3-3: 2015 Electromagnetic compatibility (EMC) Section 3 - Limits - Limitation of voltage changes, voltage fluctuations and flicker.
EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
EN 61547: 2009 Specification for 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.



Villongo, Friday 01 July 2022

ITALO BELUSSI
Legale Rappresentante