

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 Class LED 1950 lm 18W + LED Em. - 180 lm CL.II - IP 65 IK 10 20J xx9 CE
Code	LL581BG
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 60598-2-22:2014+A1:2020 Luminaires - Part 2-22: Particular requirements - Luminaires for emergency lighting
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



Villongo, Sunday 22 December 2024

ITALO BELUSSI
Legale Rappresentante