

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 Delta LED 3.200 lm - 20W
	DELTA 1 Sensor 20W CL.I - IP 66 IK 08 5J xx7 CE
Code	LS1541BS1
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 60598-2-5 : 2015 Specifies requirements for floodlights for use with electrical light sources on supply voltages not exceeding 1 000 V
- EN 61000-3-2: 2018 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions
- EN 61000-3-3:2013 + A1:2017 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, Thursday 26 December 2024

ITALO BELUSSI
Legale Rappresentante