MA LIGHTING TECHNOLOGY GmbH
Dachdeckerstraße 16
D – 97297 Waldbüttelbrunn

Declaration of Conformity

Manufacturer's name:	MA Lighting Technology GmbH
Manufacturer's address:	Dachdeckerstraße 16 D-97297 Waldbüttelbrunn Germany

declares that the products

Product category:	Control unit
Name of products:	grandMA3 2Port Node / 4Port Node / 8Port Node
	grandMA3 2Port Node PoE / 4Port Node PoE / 8Port Node PoE
	grandMA3 onPC 2Port Node 2k / onPC 4Port Node 4k / onPC 8Port Node 4k
	grandMA3 onPC 2Port Node 2k PoE / onPC 4Port Node 4k PoE / onPC 8Port Node 4k PoE

complies with the following product specifications and harmonized standards *:*

Safety:

2014/35/EU (Low Voltage Directive)

IEC/EN/UL 62368-1:2014

CAN/CSA-C22. No. 62368-1:2014

EMC – Electromagnetic Compatibility:

FCC	47 CFR, Part 15, Subpart B: 2019 (Class A)
2014/30/EU	EN55032:2016-02 (Class A)
	EN61000-3-2
	EN55035:2018-04

RoHS:

2011/65/EU (RoHS II)	EN50581:2012
	WEEE-Reg.-NR. DE 14150988
Additional information:	All data lines and signal lines must be shielded and the shielding must be connected to the grounding or the housing of the connector.

Waldbüttelbrunn, November 01, 2019

Dipl. Ing. Michael Adenau