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 processing unit XL
	grandMA3 processing unit L
	grandMA3 processing unit M

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