

## MPL POWER ELEKTRO Sp. z o.o. ul. Wschodnia 40 44-119 Gliwice



# **EU DECLARATION OF CONFORMITY**

For the following equipment:

Part No.:	t No.: X6-105XY (X = M, V; Y = 041, 062, 100, 150)	
	GX6-105XY (X = M, V; Y = 041, 062, 100, 150)	
Batch No.:	19xxxxxxxxxxxx	

Is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied:

## ROHS Directives 2011/65/EU, 2015/863/EU, 2017/2102/EU

### Low Voltage Directive 2014/35/UE:

Standard	Description
EN 61347-1:2015	Lamp controlgear - General and safety requirements.
EN 61347-2-13:2014 + A1:2017	Lamp controlgear - Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic field

### Electromagnetic Compatibility Directive 2014/30/UE:

Standard	Description
EN55015:2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN61000-3-2:2014	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN61000-3-3:2013	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN61547:2009	Equipment for general lighting purposes. EMC immunity requirements

Power supply is considered as component of final equipment not indented to apply by end-user. Power supply meets safety and EMC standards however the final equipment with power supply must be re-quality to comply with EMC and LVD Directives.

MPL POWER ELEKTRO Sp. z o.o. 44-119 Gliwice, ul. Wschodnia 40

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Company stamp

KIEROWNIK Działu Technicznego

Łukasz Jaromin

Person signature and stamp

Gliwice, 10.10.2019r.