



## **Declaration of Conformity**

For the following equipment:	
Product Name: LED Driver	

Model Designation: LCM-xy(x=40 or 60; y= DA,KN or blank)

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

## RoHS Directive (2011/65/EU), (EU)2015/863

**Energy-Related Products Directive (2009/125/EC)** Implementing measure COMMISSION REGULATION(EC) No 1194/2012

## Low Voltage Directive (2014/35/EU):

EN61347-1:2015 EN61347-2-13:2014/A1:2017

ENEC certificate No: 35-108079

		ENEC certificate No · 35-106079		
Electromagnetic Com EMI (Electro-Magnetic In Conducted emission / Rad				
Harmonic current	EN61000-3-2:2014		Class C(≧40% load)	
Voltage flicker	EN61000-3-3:2013			
EMS (Electro-Magnetic S	Susceptibility)			
EN61547:2009				
ESD air	EN61000-4-2:2009	Level 3	8KV	
ESD contact	EN61000-4-2:2009	Level 2	4KV	
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 2	3V/m	
EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2014	Level 3	2KV/Line-Line	
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V	
Magnetic field immunity	EN61000-4-8:2010	Level 2	3A/m	
Voltage dip, interruption  Note:	EN61000-4-11:2004 >95% dip 0.5 periods	30% dip 2	25 periods >95% interruptions 250	
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Component power supply will be operated with a final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. Tests above are only to be performed with LEDs.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

To fulfill requirements of the latest ErP regulation for lighting fixtures, this LED power supply can only be used behind a switch without permanently connected to the mains.

This Declaration is effective from serial number HB9xxxxxxx

Person responsible for marking this declaration:

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

Johnny Huang/Manager, Certification Center:

(Name / Position)

(Signature)

Alex Tsai/Director, Marketing Department:

(Name / Position)

Taiwan Jul. 22nd, 2019

(Place) (Date)