



Class C(\geq 40% load)

ENEC certificate No: 35-108079

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)

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

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission

EN55015:2013+A1:2015

Harmonic current EN61000-3-2:2014

Voltage flicker EN61000-3-3:2013

EMS (Electro-Magnetic 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	EN61000-4-11:2004 >95% dip 0.5 periods	30% dip 25 pe	riods >95% interruptions 250 periods

Note:

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 HB9xxxxxx

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)			$\overline{\mathcal{A}}$		
Johnny Huang/Manager, Certification Center :	Tolum	Alex Tsai/Director, Marketing Department	(+ 6)		
(Name / Position)	(Signature)	(Name / Position)	(Signature)		
Taiwan	Apr. 5th, 2019				
(Place)	(Date)				