



Declaration of Conformity				
For the following equipment:				
Product Name: LED Driver				
Model Designation: HLG-185H-Cxy(x=500,700,1050,1400; y=A,B,D,AB)				
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 EN62384:2006+A1:2009 ENEC certificate No: 35-104439				
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55015:2013+A1:2015				
Harmonic current	EN61000-3-2: 2014			class C(≧50% load)
Voltage flicker	EN61000-3-3: 2013			
EMS (Electro-Magnetic S	usceptibility)			
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 4	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2014		Level 4	4KV/Line-Earth
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 periods >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 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, Certifica (Name / Position)	tion Center : (Signature)	Alex Tsai/D		eting Department : (Signature)

Jul. 22nd, 2019 (Date)

Taiwan (Place)