



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)					
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 ENE			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+A1:200	8+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 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	om serial number HB8xxxxxxx				
Person responsible for marking this declaration:					
MEAN WELL Enterprises Co., Ltd. (Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan					
(Manufacturer Address)					
Johnny Huang/Manager, Certifica (Name / Position)	ation Center: (Signature)	Alex Tsai/D (Name / Pe		eting Department : (Signature)	

Jun. 13th, 2018

(Date)

Taiwan

(Place)