



Declaration of Conformity			
For the following equipment:			
Product Name: LED Driver			
Model Designation: HLG-120H-Cxy(x=350,500,700,1050,1400; 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 ENEC certificate No : 35-104439			
Electromagnetic Compatibility Directive (2014/30/EU) : EMI (Electro-Magnetic Interference)			
Conducted emission / Rad	liated 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 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 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)	AL TIT	No. 242 1 8 4 - 1	
Johnny Huang/Manager, Certifica	Alex Tsai/D	virector, Marke	eting Department :

(Signature)

(Date)

Jun. 13th, 2018

(Name / Position)

(Name / Position)

Taiwan

(Place)

(Signature)