



EC declaration of conformity				
For the following equipment:				
Product Name: Switching Power Supplies				
Model Designation: HLG-80H-Cxy (x=350,700; y=A,B,D,AB)				
is herewith confirmed to were applied:	comply with the require	ements set out in th	ne Council I	Directive, the following standards
RoHS Directive (2011/65/EU)				
Energy-Related Products Directive (2009/125/EC) Implementing measure COMMISSION REGULATION(EC) No 1194/2012				
Low Voltage Directive (2006/95/EC) :				
EN61347-1:2008+A1+A2			ficate No:	R50235410
Electromagnetic Com	patibility Directive	(2004/108/EC):		
EMI (Electro-Magnetic I	nterference)			
Conducted emission / Ra	diated emission EN55015:2006+A1:2	2007+A2:2009		
Harmonic current	EN61000-3-2:2006+	A1:2009+A2:2009		class C(≧50% load)
Voltage flicker	EN61000-3-3: 2008			
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	EN61000-4-5:2006		Level 4	2KV/Line-Line 4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009		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 3	0% 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 without permanently connected		ghting fixtures, this LE	D power sup	ply can only be used behind a switch
This Declaration is effective	from serial number HB5x	xxxxx		
Person responsible for marking this declaration :				
Mean Well Enterprises Continue (Manufacturer Name)	o., Ltd.			
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (Manufacturer Address)				
Johnny Huang/Senior Verification Engineer : Ted Cheng/Product Manager : (Name / Position) (Signature) (Name / Position) (Signature)				

Dec. 3rd, 2015

(Date)

Taiwan

(Place)