



Declaration of Conformity

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For the following equipment:						
Product Name: LED Driver						
Model Designation: LPF-XY-Z (X=40,60 ; Y=D or blank ; Z=12,15,20,24 ,30 ,36,42,48,54) ;						
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: 35-102578						
Electromagnetic Com EMI (Electro-Magnetic II Conducted emission / Ra	nterference diated emis	· •))/EU) :			
Harmonic current	EN61000-	3-2: 2014			clas	ss C(≧60% load)
Voltage flicker	EN61000-	3-3: 2013				
EMS (Electro-Magnetic	Susceptibil	lity)				
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 Conducted	EN61000-	4-5:2014		Level 4	2KV/Line-Lin	e
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 pei	riods >95% inte	rruptions 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 (Manufacturer Name)	Co., Ltd.					
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address)						
Johnny Huang/Manager, Certification Center: (Name / Position)		(Signature)	Alex Tsai/Director, Marketing Department: (Name / Position) (Signature)			
Taiwan		Jul. 22nd, 2019				

(Date)

(Place)