



Declaration of conformity

For the following equipment	:				
Product Name: LED Driver					
Model Designation: XBG-16	60-x-y (x=A or AB, y=blank o	r C)			
is herewith confirmed to corapplied:	mply with the requirements	set out in the Coun	cil Directive, th	e following standards were	
RoHS Directive (2011/6	5/EU) 、(EU)2015/863				
Energy-Related Produc Implementing measure CO					
Low Voltage Directive (2	2014/35/EU) :				
EN 61347-1:2015 EN 61347-2-13:2014/A1:2017			ENEC certificate No: 35-108253		
Electromagnetic Compa	atibility Directive (2014/	30/EU):			
EMI (Electro-Magnetic Inte	erference)				
Conducted emission / Radia	ated emission				
	EN IEC 55015:2019+A	11:2020			
Harmonic current	EN IEC 61000-3-2:201	9		Class C(≧50% load)	
Voltage flicker	EN 61000-3-3:2013+A	1:2019			
EMS (Electro-Magnetic Su EN 61547:2009	sceptibility)				
ESD air	EN 61000-4-2:2009		Level 4	15KV	
ESD contact	EN 61000-4-2:2009		Level 4	8KV	
RF field susceptibility	EN 61000-4-3:2006+A	1:2008+A2:2010	Level 2	3V/m	
EFT bursts	EN 61000-4-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN 61000-4-5:2014+A	1:2017	Level 4	4KV/Line-Line	
Surge susceptibility	EN 61000-4-5:2014+A	1:2017	Level 4	6KV/Line-Earth	
Conducted susceptibility	EN 61000-4-6:2014		Level 2	3V	
Magnetic field immunity	EN 61000-4-8:2010		Level 2	3A/m	
Voltage dip, interruption	EN IEC 61000-4-11:2020 70 residual voltage for 0.5 periods		70% residua	al voltage for 10 periods , 0%	
Note: Component power supply will be the final equipment manufacture Tests above are only to be perfor guidance on how to perforn To fulfill requirements of the la without permanently connected	ors must re-qualify EMC Directive ormed with LEDs. In these EMC tests, please references test ErP regulation for lighting	e on the complete insta to TDF (Technical Do fixtures, this LED po	llation again. cumentation File).	
This Declaration is effective from	m serial number GC1xxxxxxx				
Person responsible for mark	king this declaration:				
MEAN WELL Enterprises Communication (Manufacturer Name)	o., Ltd.				
No.28, Wuquan 3rd Rd., Wu (Manufacturer Address)	ugu Dist., New Taipei City 24	1891, Taiwan		(O)	
Aries Jian/Director, Group R & D: (Name / Position)	Alex Tsai/ Direct (Name / Position)		oduct Strategy Cei	nter: (Signature)	
Taiwan	Aug. 1 st , 2021				
(Place)	(Date)				