



OK Declaration of Conformity				
For the following equipment:				
Product Name: LED Driver				
Model Designation: LDC-35x (x=B,DA or Blank) The designated product(s) is(are) in conformity with the relevant legislation:				
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012: SI 2012 No. 3032				
Implementing measure COMMISSION REGULATION(EC) No 2019/2020 The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2020				
Electrical Equipment (Safety) Regulations 2016: BS EN 61347-1:2015 BS EN 61347-2-13:2014+A1:2017 Electrical Compatibility Regulations 2016: EMI (Electro-Magnetic Interference)		ENEC certificate No: 35-102983		
Conducted emission / Rad				
Harmonic current	BS EN 61000-3-2:2014	Class C(Class C(≧50% load)	
Voltage flicker	BS EN 61000-3-3:2013			
EMS (Electro-Magnetic Susceptibility)				
BS EN 61547:2009				
ESD air	BS EN 61000-4-2:2009	Level 3	8KV	
ESD contact	BS EN 61000-4-2:2009	Level 2	4KV	
RF field susceptibility	BS EN 61000-4-3:2006+A1:2008+A2:2010	Level 2	3V/m	
EFT bursts	BS EN 61000-4-4:2012	Level 2	1KV/5KHz	
Surge susceptibility	BS EN 61000-4-5:2014	Level 3	1KV/Line-Line	
Surge susceptibility	BS EN 61000-4-5:2014	Level 3	2KV/Line-Earth	
Conducted susceptibility	BS EN 61000-4-6:2014	Level 2	3V	
Magnetic field immunity	BS EN 61000-4-8:2010	Level 2	3A/m	
Voltage dip, interruption	BS EN 61000-4-11:2004	30% dip 10 period	ls 100% interruptions 0.5 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 Regulations 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).				
This Declaration is effective from serial number GC1xxxxxxx				
Person responsible for marking this declaration:				
MEAN WELL Enterprises Co., Ltd. (Manufacturer Name)				
No 28 Wuguan 3rd Rd W	/ugu Dist New Tainei City 24891 Taiwan			

Alex Tsai/ Director, Product Strategy Center:

(Name / Position)

(Manufacturer Address) Aries Jian/ Director, Group R&D:

(Signature)

(Date)

June. 28th, 2021

(Name / Position)

Taiwan

(Place)

Version: 0

(Signature)