



UK Declaration of Conformity

For the following equipment:

Product Name: LED Driver

Model Designation: SPWM-75-xy(x=12,24; y=Blank, DA2 or DA2Q)

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 IEC 61347-1:2015

BS EN IEC 61347-2-13:2014+A1 ENEC certificate No: 35-169474

Electrical Compatibility Regulations 2016:

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

BS EN IEC 55015:2019+A11:2020

 Harmonic current
 BS EN IEC 61000-3-2:2019+A1:2021
 Class C

 Voltage flicker
 BS EN 61000-3-3:2013+A1:2019+A2:2021

EMS (Electro-Magnetic Susceptibility)

BS EN IEC 61547:2023

DO EN IEC 01047.2023			
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 IEC 61000-4-3:2020	Level 2	3V/m
EFT bursts	BS EN 61000-4-4:2012	Level 2	1KV/5KHz/Power Line
EFT bursts	BS EN 61000-4-4:2012	Level 2	0.5KV/5KHz/Control Line
Surge susceptibility	BS EN 61000-4-5:2014+A1:2017	Level 4	2KV/Line-Line
Conducted susceptibility	BS EN IEC 61000-4-6:2023	Level 2	3V
Magnetic field immunity	BS EN 61000-4-8:2010	Level 2	3A/m
Voltage dip, interruption	BS EN IEC 61000-4-11:2020	30% dip 10 per	iods 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).

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 GC5xxxxxxx

Person responsible for marking this declaration:

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Signature)

(Manufacturer Address)

Eris Wu/ Director, Group R&D:

(Name / Position)

Alex Tsai/ Director, Product Strategy Center:

(Name / Position)

(Signature)

Taiwan

Dec. 26h, 2025

(Place)

(Date)