



## UK Declaration of Conformity

For the following equipment :

Product Name: LED Driver

Model Designation: LCM-xy(x=40 or 60 ; y=KN,DA2 )

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

ENEC certificate No: 35-117025

**Electrical Compatibility Regulations 2016 :**

**EMI (Electro-Magnetic Interference)**

Conducted emission / Radiated emission

BS EN 55015:2019+A11:2020

Harmonic current

BS EN 61000-3-2:2019

Class C

Voltage flicker

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

**EMS (Electro-Magnetic Susceptibility)**

BS EN IEC 61547:2023

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 3 2KV/5KHz power ports

EFT bursts

BS EN 61000-4-4:2012

Level 3 1KV/5KHz control ports

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 4 30A/m

Voltage dip, interruption

BS EN 61000-4-11:2004

30% dip 10 periods 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 GC6xxxxxxx

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

(Manufacturer Address)

Eris Wu/ Director, Group R&D :

(Name / Position)

(Signature)

Alex Tsai/ Director, Product Strategy Center :

(Name / Position)

(Signature)

Taiwan

(Place)

Feb. 12th, 2026

(Date)