



Declaration of Conformity

For the following equipment :

Product Name: LED Driver

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

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(EU) No 2019/2020**

Low Voltage Directive (2014/35/EU) :

EN61347-1:2015 EN61347-2-13:2014/A1:2017 ENEC certificate No : 35-117025

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN IEC 55015:2019+A11:2020

Harmonic current EN IEC 61000-3-2:2019

Class C

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

EMS (Electro-Magnetic Susceptibility)

EN IEC 61547:2023

ESD air EN 61000-4-2:2009

Level 3 8KV

ESD contact EN 61000-4-2:2009

Level 2 4KV

RF field susceptibility EN IEC61000-4-3:2020

Level 2 3V/m

EFT bursts EN 61000-4-4:2012

Level 3 2KV/5KHz power ports

EFT bursts EN 61000-4-4:2012

Level 3 1KV/5KHz control ports

Surge susceptibility EN 61000-4-5:2014+A1:2017

Level 4 2KV/Line-Line

Surge susceptibility EN 61000-4-5:2014+A1:2017

Level 3 1KV/control line

Conducted susceptibility EN IEC 61000-4-6:2023

Level 2 3V

Magnetic field immunity EN 61000-4-8:2010

Level 4 30A/m

Voltage dip, interruption EN IEC 61000-4-11:2020 30% dip 10periods 100% interruptions 0.5periods

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 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)