



Class C(\geq 50% load)

Declaration of conformity

For the following equipment :

Product Name: LED Driver

Model Designation: XLG-75x-y-z (x=blank or I ;y=12,24; z=blank, A) XLG-75x-y-z (x=blank or I ;y=L or H; z=blank, A or AB)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU)

Energy-Related Products Directive (2009/125/EC) Implementing measure COMMISSION REGULATION(EC) No 1194/2012

Low Voltage Directive (2014/35/EU) :

EN 61347-1:2015+A1:2018 EN61347-2-13:2014+A1:2017

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55015:2013+A1:2015

Harmonic current EN61000-3-2:2014 Voltage flicker EN61000-3-3:2013

EMS (Electro-Magnetic Susceptibility)

| EN61547:2009 | | | | | | | | |
|---------------------------|--------------------------|-------------------------|--------------------------|--|--|--|--|--|
| ESD air | EN61000-4-2:2009 | Level 3 | 8KV | | | | | |
| ESD contact | EN61000-4-2:2009 | Level 2 | 4KV | | | | | |
| RF field susceptibility | EN61000-4-3:2006+A1:2008 | 3+A2:2010 Level 3 | 10V/m | | | | | |
| EFT bursts | EN61000-4-4:2012 | Level 3 | 2KV/5KHz/Power line | | | | | |
| EFT bursts | EN61000-4-4:2012 | Level 3 | 1KV/5KHz/Control line | | | | | |
| Surge susceptibility | EN61000-4-5:2014 | Level X | 4KV/Line-Line | | | | | |
| Surge susceptibility | EN61000-4-5:2014 | Level X | 6KV/Line-Earth | | | | | |
| Surge susceptibility | EN61000-4-5:2014 | Level 2 | 1KV/ Control line -Earth | | | | | |
| Conducted susceptibility | EN61000-4-6:2014 | Level 3 | 10V | | | | | |
| Magnetic field immunity | EN61000-4-8:2010 | Level 4 | 30A/m | | | | | |
| Voltage dip, interruption | EN61000-4-11:2004 30% | 6 dip 10periods 100% ir | nterruptions 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(except XLG-75-x-y(x=12,24;y=A or blank) and XLG-75-x-y(x=L,H;y=AB)).

This Declaration is effective from serial number HB9xxxxxx

Person responsible for marking this declaration :

| MEAN | WELL | Enter | prises | Co | Ltd. |
|------|------|-------|--------|----|------|
| | | | | , | |

(Manufacturer Name)

(Manufacturer Address)

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

Johnny Huang/Manager, Certification center : (Name / Position)

(Signature)

May. 2nd, 2019

(Date)

Alex Tsai/Director, Marketing Department : (Name / Position)

ENEC certificate No: HN69261864

(Signature)

Taiwan (Place)