## MW

Declaration of conformity
For the following equipment :
Product Name: LED Driver
Model Designation: APC-8E-x (x=250, 350, 500, 700)
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(EC) No 1194/2012
Low Voltage Directive (2014/35/EU) :
EN 61347-1:2015 EN61347-2-13:2014/A1:2017 EN62384:2006/A1:2009 ENEC certificate No:35-104309
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+A2:2010 | Level 2 | $3 \mathrm{~V} / \mathrm{m}$ |
| EFT bursts | EN61000-4-4:2012 | Level 2 | $1 \mathrm{KV} / 5 \mathrm{KHz}$ |
| Surge susceptibility | EN61000-4-5:2014 | Level 4 | 2KV/Line-Line |
| Conducted susceptibility | EN61000-4-6:2014 | Level 2 | 3 V |
| Magnetic field immunity | EN61000-4-8:2010 | Level 2 | $3 \mathrm{~A} / \mathrm{m}$ |
| Voltage dip, interruption | EN61000-4-11:2004 30\% dip 10 periods | 00\% interrup | ons 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 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).

This Declaration is effective from serial number HB9xxxxxxx
Person responsible for marking this declaration :
MEAN WELL Enterprises Co., Ltd.
(Manufacturer Name)
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(Manufacturer Address)

Johnny Huang/Manager, Certification Center :
(Name / Position)
Taiwan
(Place)

(Signature)
Jul. 22nd, 2019
(Date)

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

