

C E R T I F I C A T E
of Conformity



Registration No.: AK 50297831 0001

Report No.: 11037866 001

Holder: Mean Well Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan, R.O.C.

Product: Electronic Control Unit
(LED Driver)

Identification: NPF-90-12, NPF-90-15, NPF-90-20, NPF-90-24, NPF-90-30
NPF-90-36, NPF-90-42, NPF-90-48, NPF-90-54, NPF-90D-12
NPF-90D-15, NPF-90D-20, NPF-90D-24, NPF-90D-30
NPF-90D-36, NPF-90D-42, NPF-90D-48, NPF-90D-54
OWA-90E-12, OWA-90E-15, OWA-90E-20, OWA-90E-24
OWA-90E-30, OWA-90E-36, OWA-90E-42, OWA-90E-48

See more module type designations in attachment 1.1

Tested acc. to: 1194/2012/EU Annex III

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Date 19.11.2014



Certification Body

A handwritten signature in blue ink, appearing to be 'R. Soukup'.

Dipl.-Ing. (FH) R. Soukup

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Attachment to
Registration No.: AK 50297831 0001
Report No.: 11037866 001

Manufacturer: Mean Well Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan, R.O.C.

Scope: OWA-90E-54, OWA-90E-12IN, OWA-90E-15IN, OWA-90E-20IN
OWA-90E-24IN, OWA-90E-30IN, OWA-90E-36IN, OWA-90E-42IN
OWA-90E-48IN, OWA-90E-54IN, OWA-90U-12
OWA-90U-15, OWA-90U-20, OWA-90U-24, OWA-90U-30
OWA-90U-36, OWA-90U-42, OWA-90U-48, OWA-90U-54
PWM-90-12, PWM-90-24, PWM-90-36, PWM-90-48

Only tested for clause 1.2 of 1194/2012/EU ANNEX III
(Energy efficiency requirements for lamp control)



Cologne, 19.11.2014



Dipl.-Ing. (FH) R. Soukup