

C	E

Declaration of conformity

For the following equipment :

Product Name: LED driver

Model Designation:	IDLV-45x-y	(x=Blank or A; y=12, 24, 36, 48,60)
	IDLV-65x-y	(x=Blank or A; y=12, 24, 36, 48,60)
	ODLV-45x-y	(x=Blank or A; y=12, 24, 36, 48,60)
	ODLV-65x-y	(x=Blank or A; y=12, 24, 36, 48,60)

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 EN61347-2-13:2014/A1:2017 EN 62384:2006+A1:2009

ENEC certificate No: 35-104462

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55015:2013+A1:2015

	EN00010.2010+A1.2010		
Harmonic current	EN61000-3-2:2014	Class C(\geq 60% load)	
Voltage flicker	EN61000-3-3:2013		
EMS (Electro-Magnetic Su	sceptibility)		
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	3V/m
EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Level 3	Line-Line 1KV
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V
Magnetic field immunity	EN61000-4-8:2010	Level 2	3A/m

Voltage dip, interruption EN61000-4-11:2004 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 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 HB8xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

Johnny Huang/Manager, Certification Center : (Name / Position)	(Signature)	Alex Tsai/Director, Marketing Department : (Name / Position)	: Cignatu
Taiwan	Jun. 13th, 2018		
(Place)	(Date)		