

Declaration of conformity

For the following equipment :

Product Name: LED driver

Model Designation:
IDPC-45x-y
(x=Blank or A; y=350, 500, 700, 1050, 1400)
IDPC-65x-y
(x=Blank or A; y=700, 1050, 1400, 1750)
IDPC-45-yDA
(y=350, 500, 700, 1050, 1400)
IDPC-65-yDA
(y=700, 1050, 1400, 1750)
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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 61347-1:2008+A1:2011+A2:2013 EN61347-2-13:2014 EN 62384:2006+A1:2009

ENEC certificate No: 351003.03

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55015:2013

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Harmonic current	EN61000-3-2: 2014			Clas	ss 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+A	1:2008+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 perio	ods 100%	6 interruption	s 0.5 periods
Note: Component power supply will be the final equipment manufacture Tests above are only to be perfor For guidance on how to perform	rs must re-qualify EMC Directiv prmed with LEDs.	e on the complete ins	tallation aga	ain.	ne complete installation,
This Declaration is effective from	m serial number HB7xxxxxxx				
Person responsible for mark	ting this declaration:				
MEAN WELL (Guangzhou)	Electronics Co., Ltd.				

(Manufacturer Name)

2/F, A Building, Yuean Ind. Park, Huangcun, Dongpu Town, Tianhe District, Guangzhou, China (Manufacturer Address)

Howay_Lin/ Engineering Manager : (Name / Position)

(Signature)

May. 31, 2017

(Date)

Frank_Peng/ RD Manager : (Name / Position)

2017 (Signature)

GuangZhou (Place)