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Declaration of conformity

For the following equipment :

Product Name: LED Driver

Model Designation: LDH-65-xy (x=700,1050,1400,1750 ; y=Blank or W)

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

Low Voltage Directive (2014/35/EU) :

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

LVD AOC No: 4364583.01AOC

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN IEC 55015:2019

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+A1:2007+A2:2010	Level 2	3V/m
EFT bursts	EN61000-4-4:2012	Level 1	0.5KV/5KHz
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V
Magnetic field immunity	EN61000-4-8:2010	Level 2	3A/m

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 HC0xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

(Signature)

(Date)

Jul. 9th, 2020

Johnny Huang/Manager, Certification center :

Taiwan (Place)

(Name / Position)

(Signature)

Alex Tsai/Director, Marketing Department :

(Name / Position)

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