



Reference No.: WT11105557-E-E-E

Applicant: Hydrim Electronics Co., Ltd.

**Address:** 4F, East, Block B, North Junyi Ind.Park, Cuigang 6<sup>th</sup>

District, Huaide, Fuyong Town, Shenzhen, P.R.China.

Manufacturer: Hydrim Electronics Co., Ltd.

Address: 4F, East, Block B, North Junyi Ind.Park, Cuigang 6<sup>th</sup>

District, Huaide, Fuyong Town, Shenzhen, P.R.China.

Product: Lighting Control Switch

Model No.: HC003V /C

Technical Data: 220-240V ~, 50Hz

Max Load 1000W-inductive, 2000W-resistive

Test Standards:

EN 55015: 2006+A1: 2007+A2: 2009

EN 61547: 2009

EN 61000-3-2: 2006+A1: 2009+A2: 2009

EN 61000-3-3: 2008

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2004/108/EC.It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

EN 55015: Limits and methods of measurement of radio Disturbance characteristics of electrical lighting and Similar equipment.

EN 61547: Equipment for general lighting purposes – EMC immunity requirements EN 61000-3-2: Electromagnetic Compatibility (EMC)Part 3-2:Limits for harmonic current emissions(Equipment input current up to and including 16A per phase). EN 61000-3-3: Electromagnetic Compatibility (EMC) Part 3-3: Limitation of voltage supply systems for equipment with rated current≤16A

The referred test report shows that the product complies with standards recognized as giving presumption of compliance with the essential requirements in the above listed EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.

CE

The statement is based on a single evaluation of the sample of above mentioned products. It does not imply an assessment of the whole production.