

Reference No. : WTF21F09103212E
Applicant : Dynaluxx Lighting Technology Co., Ltd.
Address : 4th Floor Building A& 5th Floor Building C, Baigang Southern Road 155#, Baigang Village, Xiao Jin Kou town, HuiCheng District, Huizhou, Guangdong 516000 China
Manufacturer : The same as above
Address : The same as above
Product : LED Ceiling Light
Model No. : Q290 18 000 XXX, Q290 18 STM XXX, Q290 18 PIRSOFF XXX, Q290 18 PIRSTM XXX, Q290 18 RFM XXX ("XXX" denotes the colour temperature and it can be 3000K, 4000K, 5000K.)
Technical data : 220-240V~, 50/60Hz, 18W



Test Standards:

EN IEC 55015:2019+A11:2020
EN 61547:2009
EN IEC 61000-3-2:2019
EN 61000-3-3:2013+A1:2019

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

EN IEC 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 IEC 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 $\leq 16A$ per phase and not subject to conditional connection

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned 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.



Danny Zhou

Manager: **Danny Zhou**

Date: **Nov. 23, 2021**

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

Waltek Testing Group (Foshan) Co., Ltd.

Hotline: 400-840-2288 E-mail: info@waltek.com.cn

[Http://www.waltek.com.cn](http://www.waltek.com.cn)