

Reference No. : WTF22F07155969E

Applicant : Dynaluxx Lighting Technology Co., Ltd.

Address : Pude Industrial Park, Dushi Village, Pingtan Town, Huiyang District, Huizhou City, Guangdong, China

Manufacturer : The same as above

Address : The same as above

Product : LED Ceiling Light

Model No. : D290 12 000-B, D290 12 STM-B, D290 18 000-B, D290 18 STM-B, D290 22 000-B, D290 22 STM-B, D290 12 000-S, D290 12 STM-S, D290 18 000-S, D290 18 STM-S, D290 22 000-S, D290 22 STM-S, D290 20W 000-S, D290 20W STM-S, D290 20W 000-B, D290 20W STM-B

Technical data : 220-240V~, 50/60Hz  
D290 12 000-B, D290 12 STM-B, D290 12 000-S, D290 12 STM-S: LED 12W  
D290 18 000-B, D290 18 STM-B, D290 18 000-S, D290 18 STM-S: LED 18W  
D290 20W 000-S, D290 20W STM-S, D290 20W 000-B, D290 20W STM-B: LED 20W  
D290 22 000-B, D290 22 STM-B, D290 22 000-S, D290 22 STM-S: LED 22W



#### Test specification:

EN IEC 55015:2019+A11:2020  
EN 61547:2009  
EN IEC 61000-3-2:2019+A1:2021  
EN 61000-3-3:2013+A1:2019+A2:2021

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: **Aug. 24, 2022**

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](mailto:info@waltek.com.cn)

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