

# EU Declaration of Conformity

- **Reference No. ....:** **KTR-CE19-011** (LR-19-C004, KR0140-CE-19003)
  
- **Manufacturer .....** **Kun Hung Electric Co., Ltd.**  
183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea
  
- **Product .....** **LED Square Light**
  
- **Model(s) .....** **1) KH-5030L Series      2) KH-5040L Series**
  
- **Harmonized Standard(s) .....** **EN 60947-1:2007 + A2:2014**  
Low-voltage switchgear and controlgear - Part 1: General rules  
**EN 60947-5-1:2017**  
Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices  
**EN 61000-6-1:2007**  
Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments  
**EN 61000-6-3:2007 + A1:2011**  
Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments  
**EN 61000-3-2:2014**  
Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)  
**EN 61000-3-3:2013**  
Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection



We herewith declare that the above product complies with the appropriate basic safety and health requirements of the EU Low Voltage Directive **2014/35/EU** and the EU EMC Directive **2014/30/EU** based on its design and type, as brought into circulation by us.

In case of alteration of the equipment, not agreed upon by us, this declaration will lose its validity.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Signature: July 17, 2019

**S. H., Moon** / Technical Director