



EU Declaration of Conformity (DoC)

Molex Connected Enterprise Solutions sp z o. o.
83-112 Rokitki
ul. Tczewska 2
Poland

declares that the following product(s)

MCES Part No	SAP No	Description
RAA-L-KIT	181031062	LED Lighting Kit

are in conformity with the applicable requirements of the following European Directive(s):

- Low Voltage Directive (LVD) 2014/35/EU
- Electromagnetic Compatibility (EMC) 2014/30/EU
- Restriction of the Use of Certain Hazardous Substances Directive (RoHS), 2011/65/EU and EU 2015/863

The relevant harmonized standards or technical specification used in which conformity is declared:

- EN 60598-1:2015/A1:2018 - Luminaires - Part 1: General requirements and tests
- EN 60598-2-1:1989 - Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
- EN 62471:2008 - Photobiological safety of lamps and lamp systems
- EN 55015:2013/A1:2015 - Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- 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 ≤ 16 A per phase and not subject to conditional connection
- EN 61547:2009 - Equipment for general lighting purposes - EMC immunity requirements
- EN IEC 63000:2018 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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

Name: Carol Harris

Position: Product Manager

Signature:

Date: 18 May 2022