

The undersigned, representative of the following manufacturer,

|                                 |                                                                                             |
|---------------------------------|---------------------------------------------------------------------------------------------|
| <b>Manufacturer and address</b> | <b>PITS N.V. Modular Lighting Instruments<br/>Armoedestraat 71, 8800 Roeselare, BELGIUM</b> |
|---------------------------------|---------------------------------------------------------------------------------------------|

Declares that the product

| <b>Product ID</b> | <b>Product description</b>                                |
|-------------------|-----------------------------------------------------------|
| <b>12871232</b>   | <b>Smart cake 48 IP54 LED 4000K medium GE black struc</b> |

Complies with the regulations of the following EC directives (including all applicable alterations):

| <b>Reference no.</b>                       | <b>Title</b> |
|--------------------------------------------|--------------|
| 2014/35/EU - Low Voltage Directive         |              |
| 2014/30/EU - EMC Directive                 |              |
| 2011/65/EU - RoHS Directive                |              |
| 2009/125/EC - ECODESIGN Directive          |              |
|                                            |              |
| (EU) 2019/2020 and amendment (EU) 2021/341 |              |

Statement of (parts of) standards and/or technical specifications which have been applied for this declaration of conformity:

Harmonized standards:

| <b>Reference no.</b>                                                                                                                                                                                                  | <b>Title</b> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| EN 60598-1:2015 + A1:2018 - Luminaires General Requirements And Tests                                                                                                                                                 |              |
| EN 61547:2009 - EMC Immunity Requirements                                                                                                                                                                             |              |
| EN 62471:2008 - Photobiological Safety Of Lamps And Lamp Systems                                                                                                                                                      |              |
|                                                                                                                                                                                                                       |              |
|                                                                                                                                                                                                                       |              |
| EN 60598-2-2:2012 - Recessed Luminaires                                                                                                                                                                               |              |
| EN 55015:2013 (incl ISH 1 & ISH 2) - Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment                                                              |              |
| EN 61000-3-2:2014 - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)                                                                                                                  |              |
| EN 61000-3-3:2013 - 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 IEC 63000:2018 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances                                                          |              |
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|                                                                                                                                                                                                                       |              |

And are produced under quality scheme at least in conformity with ISO9001 and ISO14001.

**Place:** ROESELARE, BELGIUM  
**Date:** 02/11/2021

**Bart Maeyens**  
General Manager

