

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>12844032</b>   | <b>Smart surface tubed 82 large LED GI 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  |              |
|                                    |              |
|                                    |              |

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 62493: 2010 - Assessment Of Lighting Equipment To Human Exposure Of Electromagnetic Fields                                                                                                                         |              |
|                                                                                                                                                                                                                       |              |
| EN 60598-2-1:1989 - Fixed General Purpose 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

