

The undersigned, representative of the following manufacturer,

Manufacturer and address	PITS N.V. Modular Lighting Instruments Armoedestraat 71, 8800 Roeselare, BELGIUM
Declares that the product	
Product ID	Product description
12441014	Smart Lotis Recessed 82 1x LED 2700K Medium DE Bronze Brushed
Complies with the regulations of the following EC directives (including all applicable alterations):	

 Reference no.
 Title

 2014/35/EU - Low Voltage Directive
 2014/30/EU - EMC Directive

 2014/30/EU - EMC Directive
 2011/65/EU - RoHS Directive

 2011/65/EU - RoHS Directive
 2009/125/EC - ECOdesign Directive

 2009/125/EC - ECOdesign Directive
 2011/05/EU - ROHS Directive

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

Reference no.	Title
EN 60598-1:2015 + A1:2018 - Luminaires General Require	ments And Tests
EN 61547:2009 - EMC Immunity Requirements	
EN 62471:2008 - Photobiological Safety Of Lamps And La	mp Systems
EN 62493: 2010 - Assessment Of Lighting Equipment To H	luman Exposure Of Electromagnetic Fields
EN 60598-2-2:2012 - Recessed Luminaires	
55015:2019 + A11:2020 (incl ISH 1 & ISH 2) - Limits and m	nethods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2014 - Limits for harmonic current emission	is (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 ass	essment of electrical and electronic products with respect to the restriction of hazardous substances

And are produced under quality scheme at least in conformity with  $\ensuremath{\mathsf{ISO9001}}$  and  $\ensuremath{\mathsf{ISO14001}}.$ 

Place: ROESELARE, BELGIUM Date: 28/02/2023 Kristof Vermeersch General Manager

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