

Manufacturer: **Spectra Lighting LLC**
Ostródzka st. 53
03-289 Warsaw

Product name: **INSIGHT TUBE**

Product number: **in the attachment nr 09/052 TUBE**

We hereby declare, under the sole responsibility of the manufacturer, that the above product complies with the provisions of the following directives:

2009/125/WE	Ecodesign
2011/65/UE	Restriction of the use of certain hazardous substances
2014/30/UE	Electromagnetic Compatibility
2014/35/UE	Low Voltage

and the following standards:

PN-EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
PN-EN 60529:2003	Degrees of protection provided by enclosures (IP code)
PN-EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
PN-EN 61000-3-2:2014	Electromagnetic compatibility (EMC) -- Part 3-2: Limits -- Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
PN-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
PN-EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
PN-EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

The product has been CE marked for the first time in the year:

2021

Place and date of issue of the document

Warszawa, 20.01.2022


MIROSLAW RAKOCZY
V-ce PREZES

ATTACHMENT

Code	Name
36.0122.01.830	Insight Tube 10W LED/830, 47D 48VDC 700mA, 300mm, RAL9016
36.0122.01.830.DALI	Insight Tube 10W LED/830, 47D DALI 48VDC 700mA, 300mm, RAL9016
36.0122.01.840	Insight Tube 10W LED/840, 47D 48VDC 700mA, 300mm, RAL9016
36.0122.01.840.DALI	Insight Tube 10W LED/840, 47D DALI 48VDC 700mA 300mm, RAL9016
36.0122.03.830	Insight Tube 10W LED/830, 47D 48VDC 700mA, 300mm, RAL9005
36.0122.03.830.DALI	Insight Tube 10W LED/830, 47D DALI 48VDC 700mA, 300mm, RAL9005
36.0122.03.840	Insight Tube 10W LED/840, 47D 48VDC 700mA, 300mm, RAL9005
36.0122.03.840.DALI	Insight Tube 10W LED/840, 47D DALI 48VDC 700mA 300mm, RAL9005
36.0123.01.830	Insight Tube 21W LED/830, 34D 48VDC 500mA, 200mm, RAL9016
36.0123.01.830.DALI	Insight Tube 21W LED/830, 34D DALI 48VDC 500mA, 200mm, RAL9016
36.0123.01.840	Insight Tube 21W LED/840, 34D 48VDC 500mA 200mm, RAL9016
36.0123.01.840.DALI	Insight Tube 21W LED/840, 34D DALI 48VDC 500mA 200mm, RAL9016
36.0123.03.830	Insight Tube 21W LED/830, 34D 48VDC 500mA, 200mm, RAL9005
36.0123.03.830.DALI	Insight Tube 21W LED/830, 34D DALI 48VDC 500mA, 200mm, RAL9005
36.0123.03.840	Insight Tube 21W LED/840, 34D 48VDC 500mA 200mm, RAL9005
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