

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

Product name: **INSIGHT PLX FLEXX**

Product number: **in the attachment nr 09/052 PLX FLEXX**

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

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

and the following standards:

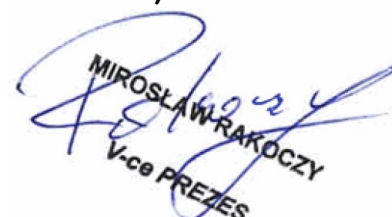
<b>PN-EN 55015:2013</b>	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
<b>PN-EN 60529:2003</b>	Degrees of protection provided by enclosures (IP code)
<b>PN-EN 60598-1:2015</b>	Luminaires - Part 1: General requirements and tests
<b>PN-EN 61000-3-2:2014</b>	Electromagnetic compatibility (EMC) -- Part 3-2: Limits -- Limits for harmonic current emissions (equipment input current $\leq$ 16 A per phase)
<b>PN-EN 61000-3-3:2013</b>	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 $\leq$ 16 A per phase and not subject to conditional connection
<b>PN-EN 61547:2009</b>	Equipment for general lighting purposes - EMC immunity requirements
<b>PN-EN 62493:2015-11</b>	Assessment of lighting equipment related to human exposure to electromagnetic fields
<b>PN-EN IEC 63000:2019-01</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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**



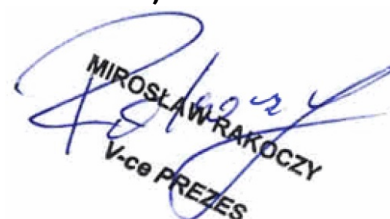
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**ATTACHMENT NR 09/052 PLX FLEXX/21**

<b>Code</b>	<b>Name</b>
36.0152.01.830	Insight PLX Flexx 7W/830, L=205mm, 48V/DC, RAL9016
36.0152.01.830.CAS	Insight PLX Flexx 7W/830, L=205mm, 48V/DC, Casambi, RAL9016
36.0152.01.830.DALI	Insight PLX Flexx 7W/830, L=205mm, 48V/DC, DALI, RAL9016
36.0152.01.840	Insight PLX Flexx 7W/840, L=205mm, 48V/DC, RAL9016
36.0152.01.840.CAS	Insight PLX Flexx 7W/840, L=205mm, 48V/DC, Casambi, RAL9016
36.0152.01.840.DALI	Insight PLX Flexx 7W/840, L=205mm, 48V/DC, DALI, RAL9016
36.0152.03.830	Insight PLX Flexx 7W/830, L=205mm, 48V/DC, RAL9005
36.0152.03.830.CAS	Insight PLX Flexx 7W/830, L=205mm, 48V/DC, Casambi, RAL9005
36.0152.03.830.DALI	Insight PLX Flexx 7W/830, L=205mm, 48V/DC, DALI, RAL9005
36.0152.03.840	Insight PLX Flexx 7W/840, L=205mm, 48V/DC, RAL9005
36.0152.03.840.CAS	Insight PLX Flexx 7W/840, L=205mm, 48V/DC, Casambi, RAL9005
36.0152.03.840.DALI	Insight PLX Flexx 7W/840, L=205mm, 48V/DC, DALI, RAL9005

Place and date of issue of the document

**Warszawa, 20.01.2022**



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