

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

Product name: **METALSPOT 60**

Product number: **in the attachment nr 04/021**

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:

2020

Place and date of issue of the document

Warszawa, 21.01.2022


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ATTACHMENT

Code	Name
04.021.0195.01	MetalSpot 60 Base Surface-mounted GU10 RAL9016
04.021.0195.02	MetalSpot 60 Base Surface-mounted GU10 RAL9006
04.021.0195.03	MetalSpot 60 Base Surface-mounted GU10 RAL9005
04.021.0197.01	MetalSpot 60 3-phase track GU10 RAL9016
04.021.0197.02	MetalSpot 60 3-phase track GU10 RAL9006
04.021.0197.03	MetalSpot 60 3-phase track GU10 RAL9005
04.021.0198.01.830	MetalSpot 60 3-phase track LED/830 42° RAL9016
04.021.0198.01.930	MetalSpot 60 3-phase track LED/930 42° RAL9016
04.021.0198.01.940	MetalSpot 60 3-phase track LED/940 42° RAL9016
04.021.0198.02.830	MetalSpot 60 3-phase track LED/830 42° RAL9006
04.021.0198.02.930	MetalSpot 60 3-phase track LED/930 42° RAL9006
04.021.0198.02.940	MetalSpot 60 3-phase track LED/940 42° RAL9006
04.021.0198.03.830	MetalSpot 60 3-phase track LED/830 42° RAL9005
04.021.0198.03.930	MetalSpot 60 3-phase track LED/930 42° RAL9005
04.021.0198.03.940	MetalSpot 60 3-phase track LED/940 42° RAL9005
04.021.0300.01	MetalSpot 60 Eco 3-phase track GU10 RAL9016
04.021.0300.02	MetalSpot 60 Eco 3-phase track GU10 RAL9006
04.021.0300.03	MetalSpot 60 Eco 3-phase track GU10 RAL9005
04.021.0301.01.830	MetalSpot 60 Eco 3-phase track LED/830 42° RAL9016
04.021.0301.01.930	MetalSpot 60 Eco 3-phase track LED/930 42° RAL9016
04.021.0301.01.940	MetalSpot 60 Eco 3-phase track LED/940 42° RAL9016
04.021.0301.02.830	MetalSpot 60 Eco 3-phase track LED/830 42° RAL9006
04.021.0301.02.930	MetalSpot 60 Eco 3-phase track LED/930 42° RAL9006
04.021.0301.02.940	MetalSpot 60 Eco 3-phase track LED/940 42° RAL9006
04.021.0301.03.830	MetalSpot 60 Eco 3-phase track LED/830 42° RAL9005
04.021.0301.03.930	MetalSpot 60 Eco 3-phase track LED/930 42° RAL9005
04.021.0301.03.940	MetalSpot 60 Eco 3-phase track LED/940 42° RAL9005
04.021.0310.01	MetalSpot 60 Eco Base Surface-mounted GU10 RAL9016
04.021.0310.02	MetalSpot 60 Eco Base Surface-mounted GU10 RAL9006
04.021.0310.03	MetalSpot 60 Eco Base Surface-mounted GU10 RAL9005
04.021.0311.01.830	MetalSpot 60 Eco Base Surface-mounted LED/830 42° RAL9016
04.021.0311.01.930	MetalSpot 60 Eco Base Surface-mounted LED/930 42° RAL9016
04.021.0311.01.940	MetalSpot 60 Eco Base Surface-mounted LED/940 42° RAL9016
04.021.0311.02.830	MetalSpot 60 Eco Base Surface-mounted LED/830 42° RAL9006
04.021.0311.02.930	MetalSpot 60 Eco Base Surface-mounted LED/930 42° RAL9006
04.021.0311.02.940	MetalSpot 60 Eco Base Surface-mounted LED/940 42° RAL9006
04.021.0311.03.830	MetalSpot 60 Eco Base Surface-mounted LED/830 42° RAL9005
04.021.0311.03.930	MetalSpot 60 Eco Base Surface-mounted LED/930 42° RAL9005
04.021.0311.03.940	MetalSpot 60 Eco Base Surface-mounted LED/940 42° RAL9005
04.021.0320.01	MetalSpot 60 Double 3-phase track GU10 RAL9016
04.021.0320.02	MetalSpot 60 Double 3-phase track GU10 RAL9006
04.021.0320.03	MetalSpot 60 Double 3-phase track GU10 RAL9005

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Code	Name
04.021.0321.01.830	MetalSpot 60 Double 3-phase track LED/830 42° RAL9016
04.021.0321.01.930	MetalSpot 60 Double 3-phase track LED/930 42° RAL9016
04.021.0321.01.940	MetalSpot 60 Double 3-phase track LED/940 42° RAL9016
04.021.0321.02.830	MetalSpot 60 Double 3-phase track LED/830 42° RAL9006
04.021.0321.02.930	MetalSpot 60 Double 3-phase track LED/930 42° RAL9006
04.021.0321.02.940	MetalSpot 60 Double 3-phase track LED/940 42° RAL9006
04.021.0321.03.830	MetalSpot 60 Double 3-phase track LED/830 42° RAL9005
04.021.0321.03.930	MetalSpot 60 Double 3-phase track LED/930 42° RAL9005
04.021.0321.03.940	MetalSpot 60 Double 3-phase track LED/940 42° RAL9005
04.021.2021.01.830	MetalSpot 60 Base Surface-mounted LED/830 42° RAL9016
04.021.2021.01.930	MetalSpot 60 Base Surface-mounted LED/930 42° RAL9016
04.021.2021.01.940	MetalSpot 60 Base Surface-mounted LED/940 42° RAL9016
04.021.2021.02.830	MetalSpot 60 Base Surface-mounted LED/830 42° RAL9006
04.021.2021.02.930	MetalSpot 60 Base Surface-mounted LED/930 42° RAL9006
04.021.2021.02.940	MetalSpot 60 Base Surface-mounted LED/940 42° RAL9006
04.021.2021.03.830	MetalSpot 60 Base Surface-mounted LED/830 42° RAL9005
04.021.2021.03.930	MetalSpot 60 Base Surface-mounted LED/930 42° RAL9005
04.021.2021.03.940	MetalSpot 60 Base Surface-mounted LED/940 42° RAL9005

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