

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

Product name: **SWING Q180**

Product number: **in the attachment nr 02/033 Q180**

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:

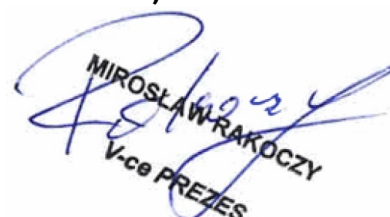
PN-EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
PN-EN 60529:2003	Degrees of protection provided by enclosures (IP code)
PN-EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
PN-EN 60598-2-2:2012	Luminaires - Part 2-2: Particular requirements - Recessed luminaires
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, 19.01.2022



MIROSLAW RAKOCZY
V-ce PREZES

ATTACHMENT

Code	Name
02.033.1033.01.930.1A0	Swing Q180 Recessed LED/930, 15° 1050mA RAL9016
02.033.1033.01.930.1A1	Swing Q180 Recessed LED/930, 15° 1150mA RAL9016
02.033.1033.01.930.1A25	Swing Q180 Recessed LED/930, 15° 1250mA RAL9016
02.033.1033.01.930.250	Swing Q180 Recessed LED/930, 15° 250mA RAL9016
02.033.1033.01.930.350	Swing Q180 Recessed LED/930, 15° 350mA RAL9016
02.033.1033.01.930.450	Swing Q180 Recessed LED/930, 15° 450mA RAL9016
02.033.1033.01.930.500	Swing Q180 Recessed LED/930, 15° 500mA RAL9016
02.033.1033.01.930.600	Swing Q180 Recessed LED/930, 15° 600mA RAL9016
02.033.1033.01.930.650	Swing Q180 Recessed LED/930, 15° 650mA RAL9016
02.033.1033.01.930.700	Swing Q180 Recessed LED/930, 15° 700mA RAL9016
02.033.1033.01.930.800	Swing Q180 Recessed LED/930, 15° 800mA RAL9016
02.033.1033.01.930.900	Swing Q180 Recessed LED/930, 15° 900mA RAL9016
02.033.1033.01.930.950	Swing Q180 Recessed LED/930, 15° 950mA RAL9016
02.033.1033.01.940.1A0	Swing Q180 Recessed LED/940, 15° 1050mA RAL9016
02.033.1033.01.940.1A1	Swing Q180 Recessed LED/940, 15° 1150mA RAL9016
02.033.1033.01.940.1A25	Swing Q180 Recessed LED/940, 15° 1250mA RAL9016
02.033.1033.01.940.250	Swing Q180 Recessed LED/940, 15° 250mA RAL9016
02.033.1033.01.940.350	Swing Q180 Recessed LED/940, 15° 350mA RAL9016
02.033.1033.01.940.450	Swing Q180 Recessed LED/940, 15° 450mA RAL9016
02.033.1033.01.940.500	Swing Q180 Recessed LED/940, 15° 500mA RAL9016
02.033.1033.01.940.600	Swing Q180 Recessed LED/940, 15° 600mA RAL9016
02.033.1033.01.940.650	Swing Q180 Recessed LED/940, 15° 650mA RAL9016
02.033.1033.01.940.700	Swing Q180 Recessed LED/940, 15° 700mA RAL9016
02.033.1033.01.940.800	Swing Q180 Recessed LED/940, 15° 800mA RAL9016
02.033.1033.01.940.900	Swing Q180 Recessed LED/940, 15° 900mA RAL9016
02.033.1033.01.940.950	Swing Q180 Recessed LED/940, 15° 950mA RAL9016
02.033.1033.02.930.1A0	Swing Q180 Recessed LED/930, 15° 1050mA RAL9006
02.033.1033.02.930.1A1	Swing Q180 Recessed LED/930, 15° 1150mA RAL9006
02.033.1033.02.930.1A25	Swing Q180 Recessed LED/930, 15° 1250mA RAL9006
02.033.1033.02.930.250	Swing Q180 Recessed LED/930, 15° 250mA RAL9006
02.033.1033.02.930.350	Swing Q180 Recessed LED/930, 15° 350mA RAL9006
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02.033.1033.02.930.500	Swing Q180 Recessed LED/930, 15° 500mA RAL9006
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02.033.1033.02.930.800	Swing Q180 Recessed LED/930, 15° 800mA RAL9006
02.033.1033.02.930.900	Swing Q180 Recessed LED/930, 15° 900mA RAL9006
02.033.1033.02.930.950	Swing Q180 Recessed LED/930, 15° 950mA RAL9006
02.033.1033.02.940.1A0	Swing Q180 Recessed LED/940, 15° 1050mA RAL9006
02.033.1033.02.940.1A1	Swing Q180 Recessed LED/940, 15° 1150mA RAL9006
02.033.1033.02.940.1A25	Swing Q180 Recessed LED/940, 15° 1250mA RAL9006

Place and date of issue of the document

Warszawa, 19.01.2022



MIROSLAW-RAKOCZY
V-ce PREZES

Code	Name
02.033.1033.02.940.250	Swing Q180 Recessed LED/940, 15° 250mA RAL9006
02.033.1033.02.940.350	Swing Q180 Recessed LED/940, 15° 350mA RAL9006
02.033.1033.02.940.450	Swing Q180 Recessed LED/940, 15° 450mA RAL9006
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02.033.1033.03.930.1A0	Swing Q180 Recessed LED/930, 15° 1050mA RAL9005
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02.033.1034.01.930.1A0	Swing Q180 Recessed LED/930, 26° 1050mA RAL9016
02.033.1034.01.930.1A1	Swing Q180 Recessed LED/930, 26° 1150mA RAL9016
02.033.1034.01.930.1A25	Swing Q180 Recessed LED/930, 26° 1250mA RAL9016
02.033.1034.01.930.250	Swing Q180 Recessed LED/930, 26° 250mA RAL9016
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02.033.1034.01.930.450	Swing Q180 Recessed LED/930, 26° 450mA RAL9016
02.033.1034.01.930.500	Swing Q180 Recessed LED/930, 26° 500mA RAL9016
02.033.1034.01.930.600	Swing Q180 Recessed LED/930, 26° 600mA RAL9016

Place and date of issue of the document

Warszawa, 19.01.2022



MIROSLAW RAKOCZY
V-ce PREZES

Code	Name
02.033.1034.01.930.650	Swing Q180 Recessed LED/930, 26° 650mA RAL9016
02.033.1034.01.930.700	Swing Q180 Recessed LED/930, 26° 700mA RAL9016
02.033.1034.01.930.800	Swing Q180 Recessed LED/930, 26° 800mA RAL9016
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02.033.1034.01.940.1A1	Swing Q180 Recessed LED/940, 26° 1150mA RAL9016
02.033.1034.01.940.1A25	Swing Q180 Recessed LED/940, 26° 1250mA RAL9016
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02.033.1034.02.930.1A25	Swing Q180 Recessed LED/930, 26° 1250mA RAL9006
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02.033.1034.02.940.900	Swing Q180 Recessed LED/940, 26° 900mA RAL9006
02.033.1034.02.940.950	Swing Q180 Recessed LED/940, 26° 950mA RAL9006

Place and date of issue of the document

Warszawa, 19.01.2022



MIROSLAW RAKOCZY
V-ce PREZES

Code	Name
02.033.1034.03.930.1A0	Swing Q180 Recessed LED/930, 26° 1050mA RAL9005
02.033.1034.03.930.1A1	Swing Q180 Recessed LED/930, 26° 1150mA RAL9005
02.033.1034.03.930.1A25	Swing Q180 Recessed LED/930, 26° 1250mA RAL9005
02.033.1034.03.930.250	Swing Q180 Recessed LED/930, 26° 250mA RAL9005
02.033.1034.03.930.350	Swing Q180 Recessed LED/930, 26° 350mA RAL9005
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02.033.1034.03.940.1A25	Swing Q180 Recessed LED/940, 26° 1250mA RAL9005
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02.033.1035.01.930.1A0	Swing Q180 Recessed LED/930, 29° 1050mA RAL9016
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02.033.1035.01.940.1A25	Swing Q180 Recessed LED/940, 29° 1250mA RAL9016
02.033.1035.01.940.250	Swing Q180 Recessed LED/940, 29° 250mA RAL9016
02.033.1035.01.940.350	Swing Q180 Recessed LED/940, 29° 350mA RAL9016

Place and date of issue of the document

Warszawa, 19.01.2022

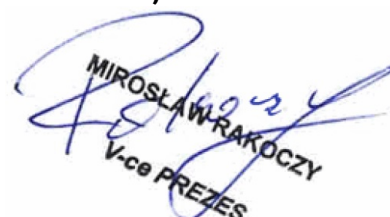


MIROSLAW-RAKOCZY
V-ce PREZES

Code	Name
02.033.1035.01.940.450	Swing Q180 Recessed LED/940, 29° 450mA RAL9016
02.033.1035.01.940.500	Swing Q180 Recessed LED/940, 29° 500mA RAL9016
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02.033.1035.02.940.650	Swing Q180 Recessed LED/940, 29° 650mA RAL9006
02.033.1035.02.940.700	Swing Q180 Recessed LED/940, 29° 700mA RAL9006
02.033.1035.02.940.800	Swing Q180 Recessed LED/940, 29° 800mA RAL9006
02.033.1035.02.940.900	Swing Q180 Recessed LED/940, 29° 900mA RAL9006
02.033.1035.02.940.950	Swing Q180 Recessed LED/940, 29° 950mA RAL9006
02.033.1035.03.930.1A0	Swing Q180 Recessed LED/930, 29° 1050mA RAL9005
02.033.1035.03.930.1A1	Swing Q180 Recessed LED/930, 29° 1150mA RAL9005
02.033.1035.03.930.1A25	Swing Q180 Recessed LED/930, 29° 1250mA RAL9005
02.033.1035.03.930.250	Swing Q180 Recessed LED/930, 29° 250mA RAL9005
02.033.1035.03.930.350	Swing Q180 Recessed LED/930, 29° 350mA RAL9005
02.033.1035.03.930.450	Swing Q180 Recessed LED/930, 29° 450mA RAL9005
02.033.1035.03.930.500	Swing Q180 Recessed LED/930, 29° 500mA RAL9005
02.033.1035.03.930.600	Swing Q180 Recessed LED/930, 29° 600mA RAL9005
02.033.1035.03.930.650	Swing Q180 Recessed LED/930, 29° 650mA RAL9005
02.033.1035.03.930.700	Swing Q180 Recessed LED/930, 29° 700mA RAL9005

Place and date of issue of the document

Warszawa, 19.01.2022



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Code	Name
02.033.1035.03.930.800	Swing Q180 Recessed LED/930, 29° 800mA RAL9005
02.033.1035.03.930.900	Swing Q180 Recessed LED/930, 29° 900mA RAL9005
02.033.1035.03.930.950	Swing Q180 Recessed LED/930, 29° 950mA RAL9005
02.033.1035.03.940.1A0	Swing Q180 Recessed LED/940, 29° 1050mA RAL9005
02.033.1035.03.940.1A1	Swing Q180 Recessed LED/940, 29° 1150mA RAL9005
02.033.1035.03.940.1A25	Swing Q180 Recessed LED/940, 29° 1250mA RAL9005
02.033.1035.03.940.250	Swing Q180 Recessed LED/940, 29° 250mA RAL9005
02.033.1035.03.940.350	Swing Q180 Recessed LED/940, 29° 350mA RAL9005
02.033.1035.03.940.450	Swing Q180 Recessed LED/940, 29° 450mA RAL9005
02.033.1035.03.940.500	Swing Q180 Recessed LED/940, 29° 500mA RAL9005
02.033.1035.03.940.600	Swing Q180 Recessed LED/940, 29° 600mA RAL9005
02.033.1035.03.940.650	Swing Q180 Recessed LED/940, 29° 650mA RAL9005
02.033.1035.03.940.700	Swing Q180 Recessed LED/940, 29° 700mA RAL9005
02.033.1035.03.940.800	Swing Q180 Recessed LED/940, 29° 800mA RAL9005
02.033.1035.03.940.900	Swing Q180 Recessed LED/940, 29° 900mA RAL9005
02.033.1035.03.940.950	Swing Q180 Recessed LED/940, 29° 950mA RAL9005
02.033.1036.01.930.1A0	Swing Q180 Recessed LED/930, 62° 1050mA RAL9016
02.033.1036.01.930.1A1	Swing Q180 Recessed LED/930, 62° 1150mA RAL9016
02.033.1036.01.930.1A25	Swing Q180 Recessed LED/930, 62° 1250mA RAL9016
02.033.1036.01.930.250	Swing Q180 Recessed LED/930, 62° 250mA RAL9016
02.033.1036.01.930.350	Swing Q180 Recessed LED/930, 62° 350mA RAL9016
02.033.1036.01.930.450	Swing Q180 Recessed LED/930, 62° 450mA RAL9016
02.033.1036.01.930.500	Swing Q180 Recessed LED/930, 62° 500mA RAL9016
02.033.1036.01.930.600	Swing Q180 Recessed LED/930, 62° 600mA RAL9016
02.033.1036.01.930.650	Swing Q180 Recessed LED/930, 62° 650mA RAL9016
02.033.1036.01.930.700	Swing Q180 Recessed LED/930, 62° 700mA RAL9016
02.033.1036.01.930.800	Swing Q180 Recessed LED/930, 62° 800mA RAL9016
02.033.1036.01.930.900	Swing Q180 Recessed LED/930, 62° 900mA RAL9016
02.033.1036.01.930.950	Swing Q180 Recessed LED/930, 62° 950mA RAL9016
02.033.1036.01.940.1A0	Swing Q180 Recessed LED/940, 62° 1050mA RAL9016
02.033.1036.01.940.1A1	Swing Q180 Recessed LED/940, 62° 1150mA RAL9016
02.033.1036.01.940.1A25	Swing Q180 Recessed LED/940, 62° 1250mA RAL9016
02.033.1036.01.940.250	Swing Q180 Recessed LED/940, 62° 250mA RAL9016
02.033.1036.01.940.350	Swing Q180 Recessed LED/940, 62° 350mA RAL9016
02.033.1036.01.940.450	Swing Q180 Recessed LED/940, 62° 450mA RAL9016
02.033.1036.01.940.500	Swing Q180 Recessed LED/940, 62° 500mA RAL9016
02.033.1036.01.940.600	Swing Q180 Recessed LED/940, 62° 600mA RAL9016
02.033.1036.01.940.650	Swing Q180 Recessed LED/940, 62° 650mA RAL9016
02.033.1036.01.940.700	Swing Q180 Recessed LED/940, 62° 700mA RAL9016
02.033.1036.01.940.800	Swing Q180 Recessed LED/940, 62° 800mA RAL9016
02.033.1036.01.940.900	Swing Q180 Recessed LED/940, 62° 900mA RAL9016
02.033.1036.01.940.950	Swing Q180 Recessed LED/940, 62° 950mA RAL9016
02.033.1036.02.930.1A0	Swing Q180 Recessed LED/930, 62° 1050mA RAL9006
02.033.1036.02.930.1A1	Swing Q180 Recessed LED/930, 62° 1150mA RAL9006

Place and date of issue of the document

Warszawa, 19.01.2022



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Code	Name
02.033.1036.02.930.1A25	Swing Q180 Recessed LED/930, 62° 1250mA RAL9006
02.033.1036.02.930.250	Swing Q180 Recessed LED/930, 62° 250mA RAL9006
02.033.1036.02.930.350	Swing Q180 Recessed LED/930, 62° 350mA RAL9006
02.033.1036.02.930.450	Swing Q180 Recessed LED/930, 62° 450mA RAL9006
02.033.1036.02.930.500	Swing Q180 Recessed LED/930, 62° 500mA RAL9006
02.033.1036.02.930.600	Swing Q180 Recessed LED/930, 62° 600mA RAL9006
02.033.1036.02.930.650	Swing Q180 Recessed LED/930, 62° 650mA RAL9006
02.033.1036.02.930.700	Swing Q180 Recessed LED/930, 62° 700mA RAL9006
02.033.1036.02.930.800	Swing Q180 Recessed LED/930, 62° 800mA RAL9006
02.033.1036.02.930.900	Swing Q180 Recessed LED/930, 62° 900mA RAL9006
02.033.1036.02.930.950	Swing Q180 Recessed LED/930, 62° 950mA RAL9006
02.033.1036.02.940.1A0	Swing Q180 Recessed LED/940, 62° 1050mA RAL9006
02.033.1036.02.940.1A1	Swing Q180 Recessed LED/940, 62° 1150mA RAL9006
02.033.1036.02.940.1A25	Swing Q180 Recessed LED/940, 62° 1250mA RAL9006
02.033.1036.02.940.250	Swing Q180 Recessed LED/940, 62° 250mA RAL9006
02.033.1036.02.940.350	Swing Q180 Recessed LED/940, 62° 350mA RAL9006
02.033.1036.02.940.450	Swing Q180 Recessed LED/940, 62° 450mA RAL9006
02.033.1036.02.940.500	Swing Q180 Recessed LED/940, 62° 500mA RAL9006
02.033.1036.02.940.600	Swing Q180 Recessed LED/940, 62° 600mA RAL9006
02.033.1036.02.940.650	Swing Q180 Recessed LED/940, 62° 650mA RAL9006
02.033.1036.02.940.700	Swing Q180 Recessed LED/940, 62° 700mA RAL9006
02.033.1036.02.940.800	Swing Q180 Recessed LED/940, 62° 800mA RAL9006
02.033.1036.02.940.900	Swing Q180 Recessed LED/940, 62° 900mA RAL9006
02.033.1036.02.940.950	Swing Q180 Recessed LED/940, 62° 950mA RAL9006
02.033.1036.03.930.1A0	Swing Q180 Recessed LED/930, 62° 1050mA RAL9005
02.033.1036.03.930.1A1	Swing Q180 Recessed LED/930, 62° 1150mA RAL9005
02.033.1036.03.930.1A25	Swing Q180 Recessed LED/930, 62° 1250mA RAL9005
02.033.1036.03.930.250	Swing Q180 Recessed LED/930, 62° 250mA RAL9005
02.033.1036.03.930.350	Swing Q180 Recessed LED/930, 62° 350mA RAL9005
02.033.1036.03.930.450	Swing Q180 Recessed LED/930, 62° 450mA RAL9005
02.033.1036.03.930.500	Swing Q180 Recessed LED/930, 62° 500mA RAL9005
02.033.1036.03.930.600	Swing Q180 Recessed LED/930, 62° 600mA RAL9005
02.033.1036.03.930.650	Swing Q180 Recessed LED/930, 62° 650mA RAL9005
02.033.1036.03.930.700	Swing Q180 Recessed LED/930, 62° 700mA RAL9005
02.033.1036.03.930.800	Swing Q180 Recessed LED/930, 62° 800mA RAL9005
02.033.1036.03.930.900	Swing Q180 Recessed LED/930, 62° 900mA RAL9005
02.033.1036.03.930.950	Swing Q180 Recessed LED/930, 62° 950mA RAL9005
02.033.1036.03.940.1A0	Swing Q180 Recessed LED/940, 62° 1050mA RAL9005
02.033.1036.03.940.1A1	Swing Q180 Recessed LED/940, 62° 1150mA RAL9005
02.033.1036.03.940.1A25	Swing Q180 Recessed LED/940, 62° 1250mA RAL9005
02.033.1036.03.940.250	Swing Q180 Recessed LED/940, 62° 250mA RAL9005
02.033.1036.03.940.350	Swing Q180 Recessed LED/940, 62° 350mA RAL9005
02.033.1036.03.940.450	Swing Q180 Recessed LED/940, 62° 450mA RAL9005
02.033.1036.03.940.500	Swing Q180 Recessed LED/940, 62° 500mA RAL9005

Place and date of issue of the document

Warszawa, 19.01.2022



MIROSLAW-RAKOCZY
V-ce PREZES

Code	Name
02.033.1036.03.940.600	Swing Q180 Recessed LED/940, 62° 600mA RAL9005
02.033.1036.03.940.650	Swing Q180 Recessed LED/940, 62° 650mA RAL9005
02.033.1036.03.940.700	Swing Q180 Recessed LED/940, 62° 700mA RAL9005
02.033.1036.03.940.800	Swing Q180 Recessed LED/940, 62° 800mA RAL9005
02.033.1036.03.940.900	Swing Q180 Recessed LED/940, 62° 900mA RAL9005
02.033.1036.03.940.950	Swing Q180 Recessed LED/940, 62° 950mA RAL9005
02.033.1037.01.930.500	Swing Q180 Recessed LED/930, Frost 32° 500mA RAL9016
02.033.1037.01.940.500	Swing Q180 Recessed LED/940, Frost 32° 500mA RAL9016
02.033.1038.01.930.500	Swing Q180 Recessed LED/930, Frost 41° 500mA RAL9016
02.033.1038.01.940.500	Swing Q180 Recessed LED/940, Frost 41° 500mA RAL9016
02.033.1039.01.930.500	Swing Q180 Recessed LED/930, Frost 40° 500mA RAL9016
02.033.1039.01.940.500	Swing Q180 Recessed LED/940, Frost 40° 500mA RAL9016
02.033.1040.01.930.500	Swing Q180 Recessed LED/930, Frost 56° 500mA RAL9016
02.033.1040.01.940.500	Swing Q180 Recessed LED/940, Frost 56° 500mA RAL9016
02.033.1041.01.930.500	Swing Q180 Recessed LED/930, Micro-P 37° 500mA RAL9016
02.033.1041.01.940.500	Swing Q180 Recessed LED/940, Micro-P 37° 500mA RAL9016
02.033.1042.01.930.500	Swing Q180 Recessed LED/930, Micro-P 44° 500mA RAL9016
02.033.1042.01.940.500	Swing Q180 Recessed LED/940, Micro-P 44° 500mA RAL9016
02.033.1043.01.930.500	Swing Q180 Recessed LED/930, Micro-P 44° 500mA RAL9016
02.033.1043.01.940.500	Swing Q180 Recessed LED/940, Micro-P 44° 500mA RAL9016
02.033.1044.01.930.500	Swing Q180 Recessed LED/930, Micro-P 53° 500mA RAL9016
02.033.1044.01.940.500	Swing Q180 Recessed LED/940, Micro-P 53° 500mA RAL9016
02.033.1045.01.930.500	Swing Q180 Recessed LED/930, Honeycomb 17° 500mA RAL9016
02.033.1045.01.940.500	Swing Q180 Recessed LED/940, Honeycomb 17° 500mA RAL9016
02.033.1046.01.930.500	Swing Q180 Recessed LED/930, Honeycomb 23° 500mA RAL9016
02.033.1046.01.940.500	Swing Q180 Recessed LED/940, Honeycomb 24° 500mA RAL9016
02.033.1047.01.930.500	Swing Q180 Recessed LED/930, Honeycomb 24° 500mA RAL9016
02.033.1047.01.940.500	Swing Q180 Recessed LED/940, Honeycomb 24° 500mA RAL9016
02.033.1048.01.930.500	Swing Q180 Recessed LED/930, Honeycomb 47° 500mA RAL9016
02.033.1048.01.940.500	Swing Q180 Recessed LED/940, Honeycomb 47° 500mA RAL9016

Place and date of issue of the document

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MIROSLAW RAKOCZY
V-ce PREZES