



LED Strip - IP20 - RGBW

- Vibrant and high-quality lighting with IP20 RGBW LED strip (CRI > 90)
- Easy to use with standard 24VDC power and available in convenient 5-meter reels
- Flexible installation due to a select range of strip connectors
- RF controller supports both RGBW and Tunable White dimming

RGBW RF-controller and RGBW remote control are necessary accessories for RGBW Strip



Specifications

Item Code	Item Description	Efficacy (lm/W)	CCT (K)	LEDs per meter	Minimum cutting length (mm)	Power per meter	Lumen per meter (lm/M)	Net Weight (kg/pc)
RGB+W/IP20								
806001022800	LEDStrip-P 19.2W-927-1000- RGBW-IP20	50	2700	60	100	19.2	1000	0.2

Accessories



806098002000
LEDStrip Profile-SF-15x15-
AL



806098002200
LEDStrip Profile-SF-17x7-
AL



806098002500
LEDStrip Profile-RC-15x15-
AL



806098002600
LEDStrip Profile-Corner-
18x18-AL



820009007900
LEDDriver 24V-36W



820009008000
LEDDriver 24V-60W



820009008100
LEDDriver 24V-120W



820009008200
LEDDriver 24V-160W



820009008300
LEDDriver 24V-240W



806001023000
LEDStrip Connector-SS-
RGBW-IP20



806001023200
LEDStrip Wire-Connector-
SS-
RGBW-IP20



806001023400
LEDStrip RGBW-RF-
Remote-Controller



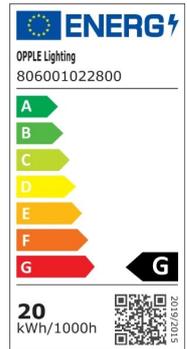
806001023100
LEDStrip Wire-Connector-
SW-
RGBW-IP20



806001023300
LEDStrip RGBW/TW-RF-
Controller

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg/pc)	EAN	pc/box
806001022800	LEDStrip-P 19.2W-927-1000-RGBW-IP20	94054239	250x225x14	0.22	6937209622532	1
806098002000	LEDStrip Profile-SF-15x15-AL	94059900	2050x33x33	0.20	6931783054406	1
806098002100	LEDStrip Profile-SF-15x15-BL	94059900	2050x33x33	0.20	6931783054413	1
806098002200	LEDStrip Profile-SF-17x7-AL	94059900	2050x33x33	0.20	6931783054420	1
806098002300	LEDStrip Profile-SF-17x7-BL	94059900	2050x33x33	0.20	6931783054437	1
806098002500	LEDStrip Profile-RC-15x15-AL	94059900	2050x33x33	0.20	6931783054451	1
806098002600	LEDStrip Profile-Corner-18x18-AL	94059900	2050x33x33	0.20	6931783054468	1
820009007900	LEDDriver 24V-36W	85369010	200x50x38	0.17	6941491787428	1
820009008000	LEDDriver 24V-60W	85369010	237x50x38	0.23	6941491787435	1
820009008100	LEDDriver 24V-120W	85369010	298x50x38	0.23	6941491787398	1
820009008200	LEDDriver 24V-160W	85369010	298x50x38	0.28	6941491787404	1
820009008300	LEDDriver 24V-240W	85369010	335x51x38	0.28	6941491787411	1
806001023000	LEDStrip Connector-SS- RGBW-IP20	85444290	200x180x14	0.08	6937209622556	1
806001023200	LEDStrip Wire-Connector-SS- RGBW-IP20	85444290	200x180x14	0.03	6937209622570	1
806001023400	LEDStrip RGBW-RF-Remote- Controller	85269200	200x180x14	0.03	6937209622594	1
806001023100	LEDStrip Wire-Connector-SW- RGBW-IP20	85444290	200x180x14	0.03	6937209622563	1
806001023300	LEDStrip RGBW/TW-RF- Controller	94059200	200x180x14	0.03	6937209622587	1



Technical Specifications

Lifetime (L70)	70,000
On-/Off-cycles	2
Dimmability	On-Off
Colour rendering index (CRI)	> 90
Ingress Protection (IP)	IP20
Risk group (EN 62471)	RG0
With control gear	False

Electrical Supply

Frequency	50 - 60
Nominal voltage	220 - 240

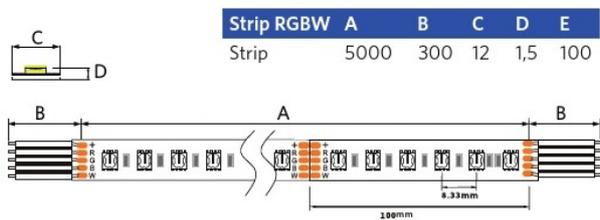
Mechanical Properties

Length	100
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Ambient Conditions

Operating temperature	-10 ~ 45 °C
Application temperature	25 °C
Storage environment	-25 ~ 50 °C

Dimensional Drawing (mm)



Photometric Data

