

LED strip | COB 840LED/m | 22W/m | IP20 | RGB SPI (WS2811)

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RGB SPI COB LED strip with pixel control. Designed for smooth dynamic effects, seamless light output and 50 mm cutting sections.

Key product features

- **Lamp power per meter (W):** 22
- **Width (mm):** 12
- **Length of particular sections (mm):** 50
- **Degree of protection (IP):** IP20
- **Luminous flux per meter (Lm):** 814
- **Colour of light:** RGB

Technical specifications:

Product Name	LED strip COB 840LED/m 22W/m IP20 RGB SPI (WS2811)
Ean	8714984948754
Outer box qty	25st
Model	Strip
Lamp type	LED not exchangeable
Lamp voltage	0 - 24V
Number of nodes per meter	840
Lamp power per meter	22W
Beam angle	180°
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
Input voltage tracklights	24V
With protective cover	No
Length of particular segments	50mm
Degree of protection (IP)	IP20
Self-adhesive	Yes
Luminous flux per meter	810lm

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Total length	5m
Width	12mm
Height/depth	2mm
Colour of light	RGB
Suitable for dimmer	Yes
Exchangeable control gear	Yes
Connection type	Other
Rated lifetime L70/B50 at 25 °C	54000h
Colour of light adjustable	Continuously variable
Luminous flux per foot	246.89lm
Luminous flux adjustable	Continuously variable
LED type	COB
Max. system power	110W
Beam angle adjustable	No
Luminaire efficacy	40lm/W
Power factor	1
Type of wiring	Loop-through wiring included
Number of poles	3
Connectable conductor cross section	0.5 - 2.5mm ²
Colour temperature	RGB SPI
Warranty	3 years
Ambient temperature	-20 - 50°C
Lowest bending radius	10mm

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