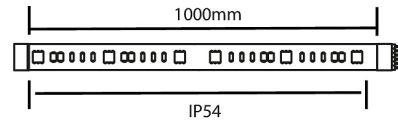# Smart LED Strip 12V
IP20 12V 3,4W/m RGBTW 1m extension

WiFi smart LED strip

With WiFi CCT RGB LED strips, you can create cosy indirect light or eye-catching lighting effects. Connect the LED strip to a socket and it is ready to use! You can adjust the lamp's colour temperature from warm to cold white (2,700 K–6,500 K) or change the light's colour with the RGB feature. The strip takes on one colour at a time: it is not multi-coloured and it does not change. The LED strips can be linked to create a line of light with a maximum length of five metres. The range includes LED strips in various lengths and a 1 m extension piece. Airam's SmartHome products can be controlled with Airam's SmartHome app. Download the app from the App Store or the Google Play Store. The app is available in Finnish, Swedish and English. You can connect the devices to your Wi-Fi network. You do not need a separate hub! The products can be connected to the Google Assistant, Amazon Alexa ans Siri Shortcut voice control systems.

Smart LED Strip 12V LED-light strip 3.4W 3.4W/m RGBW 2700K IP20; L70B50 15000h; LED not exchangeable; CRI>80; Ending

1000mm

IP54

IP20 12V 3,4W/m RGBTW 1m extension

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
9610359	A1LSWF	0.02	Smart LED Strip 12V

IP20 12V 3,4W/m RGBTW 1m extension
EC002706

Mounting

Degree of protection (IP)	IP20
Mounting method	Surface mounting
Type of wiring	Ending

Structure

Lamp type	LED not exchangeable
Self-adhesive	Yes
Model	Tape
With connection set	No
With end piece	No
Energy efficiency class of light source according to EU regulation 2019/2015	G

Dimming and control

IFTTT support available	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	Yes
Compatible with Amazon Alexa	Yes

Photometric data

Luminous flux per meter (lm)	200
Colour temperature (min) (K)	2700
Colour rendering index CRI	80-89
Colour of light (alphanumeric)	RGBW
Radiation angle (°)	220
Colour temperature (max) (K)	6500
Colour temperature switchable	Continuously variable

Lifetime and capacity

Rated life time L70/B50 at 25 °C (h)	15000

Measurements

Length (mm)	1000
Height/depth (mm)	3
Width (mm)	12

Electrotechnical data

Voltage type	AC/DC
Protection class according to IEC 61140	III
Lamp voltage (min) (V)	12
Lamp power per meter (W)	3.4
Maximum system power (W)	3.4
Lamp voltage (max) (V)	12
Power factor	0.45

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