RF | controller | SC/TW/RGB(W+TW) | 12~48V

ARTICLE NUMBER: 213-023

View this product in our webshop



17.11.2026 - Disclaimer: information subject to change.

Versatile 5-in-1 RF LED controller for SC, TW, RGB, RGBW, or RGBTW applications. Operates on 12–48 V DC with smooth dimming, selectable PWM frequency, and control via remote or push-dim.

Key product features

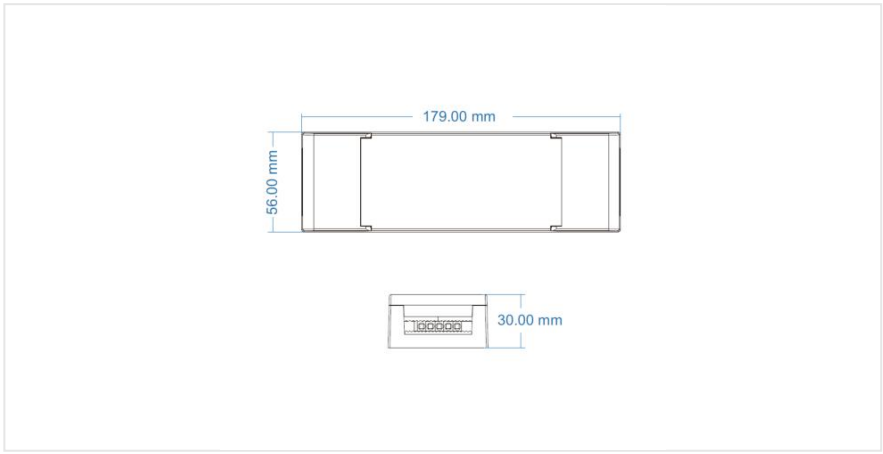
- **Type of control:** RF
- **Number of colour channels:** 5
- **Output voltage (V):** 12 – 48
- **Input voltage (V):** 12 – 48
- **Max. output current (A):** 30
- **Control type:** Constant voltage

Technical specifications:

Product Name	RF | controller | SC/TW/RGB(W+TW) | 12~48V
Ean	8714984953086
Outer box qty	1st
Model	Dynamic
Housing	Plastic housing
Programmable	No
Max. output current	30A
Output voltage	12 - 48V
Suitable for outdoor use	No
Degree of protection (IP)	IP20
Length	179mm
Width	56mm
Height	30mm
Number of zones	1
Number of colour channels	5, RGBTW

17.11.2026 - Disclaimer: information subject to change.

Suitable for surface mounting	Yes
Suitable for built-in mounting	Yes
Input voltage	12 - 48V
Control method	RF
DIN-rail mounting	No
Brand	Tronix Lighting
Compatible with Casambi	No
Control type	Constant voltage
Warranty	5 years


179.00 mm
56.00 mm
30.00 mm