AKER LIGHTING

TECHNICAL DATA SHEET

AL TC02-RGBW

RGBW RF REMOTE CONTROLLER



Pool Lighting › Controllers & Transformers

The AL TC02-RGBW is an RGBW RF remote controller with a 2.4 GHz remote featuring a colour ring and a range of up to 20 m, without the need for line of sight. It offers 5 channel output (RGB + CW + WW), zone control for running controllers in sync, static colours and dynamic modes with 1024-level dimming and adjustable speed. It operates on 12-24 VDC, remembers the last mode at power-on and has short-circuit protection.

PROTECTION RATING	OPERATING VOLTAGE	ELECTRICAL CLASS
IP20	12-24 VDC	Class III

OPERATING VOLTAGE 12-24 VDC

CERTIFICATES AND PROPERTIES


Class III



IP20



Suitable for direct mounting on normally flammable surfaces

FEATURES

Specifications

- 2.4 GHz RF remote with colour ring, range up to 20 m (no line of sight needed)
- Zone control: controllers in the same zone run in sync
- Static colours and dynamic modes; 1024-level dimming and adjustable speed
- Memory: returns to the last mode at power-on
- Short-circuit protection
- Dimensions: 160 × 46 × 25 mm

TECHNICAL DATA

ELECTRICAL	
Input Volt	12-24 VDC
Output Volt	12 V: <240W / 24 V: <480W
Power	4A x 5
Output	5 Channel (RGB + CW + WW)

BODY AND MOUNTING	
Protection	IP20, Class III

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