



2.4G RGBIC LED Controller with 24-Key Remote, 24V, Up to 30m Range

- 2.4 GHz wireless control with 24-key remote included
- Controls connected RGBIC LED loads up to 30 meters away
- Operates on 24 V input
- IP20 rated for dry indoor environments
- UL listed, file number E501938-20180830
- Backed by a 3-year warranty

OVERVIEW

The C-RGBIC-2.4G is a 2.4 GHz wireless controller for RGBIC LED lighting systems, supplied with a 24-key remote for on-site or remote operation. It is designed for commercial and architectural installations where the controller and light source are separated across a space, controlling connected loads at distances up to 30 meters.

The unit operates on 24 V input and carries an IP20 environmental rating, suitable for dry indoor environments. It is UL listed and backed by a 3-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ELECTRICAL

Operating Voltage 24 V

MECHANICAL

Length 5 m
16.4 ft

Material Food Grade Silicone

ENVIRONMENTAL

IP Rating IP20

Environmental Rating Non-Waterproof

COMPLIANCE

UL File Number E501938-20180830

ORDERING

Warranty 3 y

CERTIFICATIONS & COMPLIANCE



UL Listed
E501938-20180830

APPLICATIONS

- Architectural accent lighting
- Commercial signage displays
- Retail and hospitality lighting systems
- Indoor RGBIC strip installations

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	24 V	db	high
length	5 m	db	high
material	Food Grade Silicone	db	high
ip_rating	IP20	db	high
environmental_rating	Non - Waterproof	db	high
ul_file_number	E501938-20180830	db	high
warranty_years	3 y	db	high

Specifications subject to change without notice.

REVIEW COPY