

S-ACC-RC-XX

Infrared Remote Controls for Occupancy Sensors

Designed to work with EuControls dimming occupancy sensors

Operating distances up to 10 or 45 ft*



Durable polycarbonate construction with membrane buttons

Low cost & warrantied for 5 years

PRODUCT OVERVIEW

Introduction

The S-ACC-RC-XX infrared remote controls are designed to work with S618-P-DR and other supported EuControls dimming occupancy sensors, permitting easy commissioning, settings adjustment, and manual on/off override. Both S-ACC-RC-D1 and S-ACC-RC-D2 models are constructed of durable polycarbonate with sealed, low profile membrane buttons.

Operation

The remotes allow parameter changes including manual on/off overrides, AUTO/RESET/TEST functions, motion detection sensitivity, standby and dimming time delays, dimming level, and ambient light threshold for daylighting functionality.

SPECIFICATIONS

- Communication Frequency: Infrared spectrum
- Case Material: Polycarbonate
- Membrane Material: Polyester

- Operating Temperature: -40 to 131 °F
- Operating Humidity: 20–90% relative non-condensing
- Weatherproof Rating: IP20 for indoor or dry location use

MODELS

STANDARD RANGE (S-ACC-RC-D1)

- Operating Distance: Up to 10 feet*
- Battery: 1 × CR2025 3V lithium
- Battery Life: 2 years (estimated normal use)
- Dimensions: L 3.3 × W 2.0 × H 0.3 inches
- Weight: 0.8 oz (with battery)

HIGH RANGE (S-ACC-RC-D2)



- Operating Distance: Up to 45 feet*
- Batteries: 2 × AAA 1.5V alkaline
- Battery Life: 1 year (estimated normal use)
- Dimensions: L 3.9 × W 2.8 × H 0.6 inches
- Weight: 2.5 oz (with batteries)

*Please note that operating distances will vary depending on lighting environment and battery health.