

# WIRELESS HANDHELD CONFIGURATION TOOL

**RC-100** 



Easy-to-read Display

Easy-to-use operation pad

## Specifications:

- Two AAA 1. 5 volt batteries (included)
- Infrared (IR) transceiver (36kHz frequency)
- IR range: up to 32' (10m)
- Includes carrying case with belt clip
- Operating temperature: 0-104°F (0-40°C)
- · FCC part 15 compliant
- TUV EMC compliant
- · Five year warranty

PROJECT	
LOCATION/TYPE	

# Overview

# **Product** Description

The RC-100 Wireless IR configuration tool is a handheld tool for remote configuration of IR-enabled fixture integrated sensors. The tool enables device modifications via pushbutton, without ladders or tools, and stores up to three sensor parameter profiles to speed configuration of multiple sensors.

## **Applications**

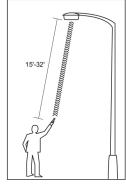
Installers and end users can use the RC-100 for initial setup and subsequent sensor adjustment to ensure conformity with design intent. It simplifies changes to sensor settings by making the adjustment process ladder-free. It is compatible with IR-enabled SHARKWARD sensors. These products are ideal for use in parking facilities, gas station, pedestrian pathways and warehouse.

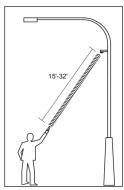
#### IR Communication

The RC-100 uses bidirectional IR communication to send and receive sensor settings at mounting heights up to 40 feet. The device can display previously established sensor parameters, copy parameters and send new parameters or stored parameter profiles. For projects where identical settings may be desired across a large number of areas or spaces, this capability provides a streamlined method of configuration. Settings can be copied throughout a site, or in different sites.

## **Dimensions**& IR Coverage

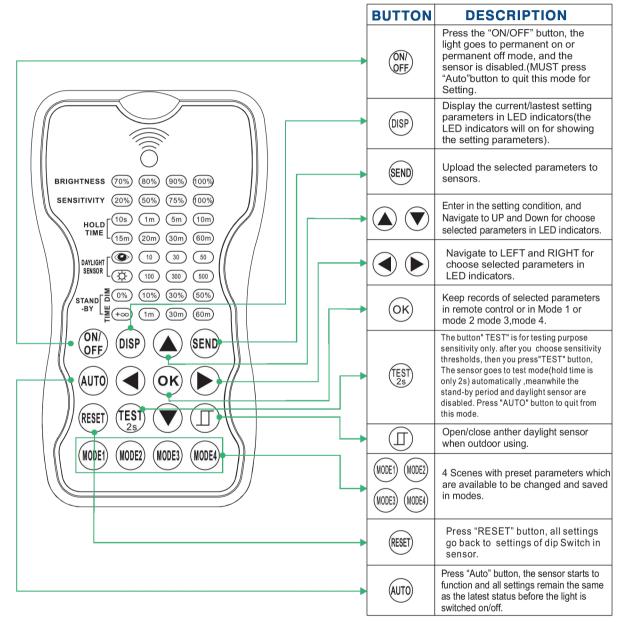






\*Distance may vary depending on the lighting environment

LED	DESCRIPTION
<b>(</b>	To select the current surrounding lux value as the daylight threshold. This feature enables the fixture to function well in any real application circumstances.
₩	The built-in daylight sensor stops working, and all motion detected could turn on the lighting fixture, no matter how bright the natural light is.



Ordering Information Catalog No. Color Description

RC-100 Black Wireless Handheld Configuration Tool Battery: AAA x 2