Configuration Tool

Configuration Tool for SmartCast® Technology Enabled Products

Product Description

The Cree™ Configuration Tool with Cree SmartCast® Technology is used to set up and configure SmartCast® Technology enabled devices. The Configuration Tool allows the installer to start the Cree OneButton™ Setup process to automatically address, group and configure luminaires and dimmers into their own secure network, learn about the spaces they're installed in and form logical groups to maximize energy savings. Cree SmartCast® Technology, Cree's intelligent light solution, provides extreme energy productivity and code compliance – all with installation that's so intuitive and simple, it just works.

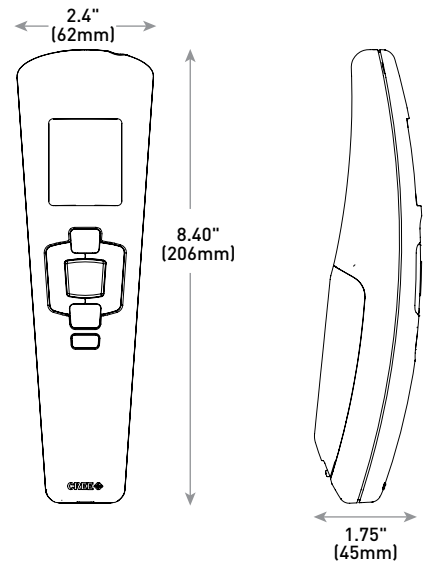## Performance Summary

Cree SmartCast® Technology
Cree OneButton™ Setup
Easy to navigate menus
Portable, battery powered
Limited Warranty†: 5 years

†See http://lighting.cree.com/warranty for warranty terms

2.4"
(62mm)

8.40"
(206mm)

1.75"
(45mm)

Ordering Information

Example: CCT-CWC-1

CCT	CWC-1
Product	**Control**
CCT Cree Configuration Tool	**CWC-1** Cree SmartCast® Technology

Product Specifications

CREE SMARTCAST® TECHNOLOGY

Cree SmartCast® Technology is the most intuitive and easiest to install intelligent light solution on the market. SmartCast Technology delivers up to 70% energy savings at up to half the cost of other solutions. Luminaires combine best-in-class light with onboard sensors and intelligence to deliver a better light experience. Extreme energy productivity, code compliance and a better light experience without any extra design, installation or setup work.

MECHANICAL SYSTEM

- Ergonomic design fits comfortably in your hand
- Durable polycarbonate enclosure

ELECTRICAL SYSTEM

- Battery Powered: 2x CR123A.
- LED light for easy device selection.
- Mini USB connection to PC to power tool

INTEGRAL WIRELESS COMMUNICATION

- 2.4GHz wireless mesh technology with AES 128-bit encryption
- Self assigns to quietest channel during OneButton™ Setup
- **Range:**
  - 30 ft. (9.1m) in typical commercial applications
  - 300 ft. (91.4m) open air without obstructions

REGULATORY & VOLUNTARY QUALIFICATIONS

- **Network:** 250 devices max.
- **Space:** 100 devices max. per group
- Starts Cree OneButton™ Setup to address and configure devices and form groups

REGULATORY & VOLUNTARY QUALIFICATIONS

- cULus Listed
- FCC certified
- IC Certified
- **CA RESIDENTS WARNING:** Cancer and Reproductive Harm – www.p65warnings.ca.gov

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