

Room Controller Wallstation

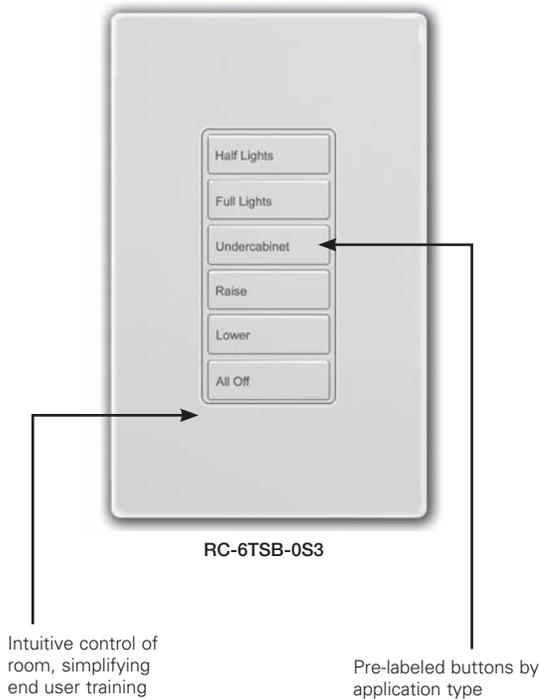
Catalog#	Prepared by
Project	Date
Comments	Type

Overview

The Room Controller wallstations are pre-engraved low voltage switches that operate on 24 VDC power supplied by the Room Controller. Each wallstation is designed to fit in a standard decorator opening and has two QuickConnect ports for Room Controller local network connections to eliminate wiring errors.

Features

- Low voltage control for ON/OFF and dimming loads
- Click & Go ready with RJ45 QuickConnect ports eliminate wiring errors
- Available in 2, 3, 4, 5, 6 button models designed to fit in decorator wallplates (included)
- Wallstations can be used for multi-way control
- Custom engraving options may be replaced in the field



Intuitive control of room, simplifying end user training

Pre-labeled buttons by application type



Powering Business Worldwide

Specifications

Voltage	24 VDC supplied from Room Controller
Electrical	Class 2, LPS
Connection Ports	Two QuickConnect ports
Button Configurations	Large buttons: 2 or 3 Small buttons: 2, 4, 5, 6
Installation	Standard decorator opening
Operating Environment	Temperature: 32°F to 104°F (0°C to 40°C) Relative humidity: Less than 95%, non-condensing For indoor use only
Size	4.75"H x 3.25"W (121mm x 83mm)

Standards UL 508 Listed 

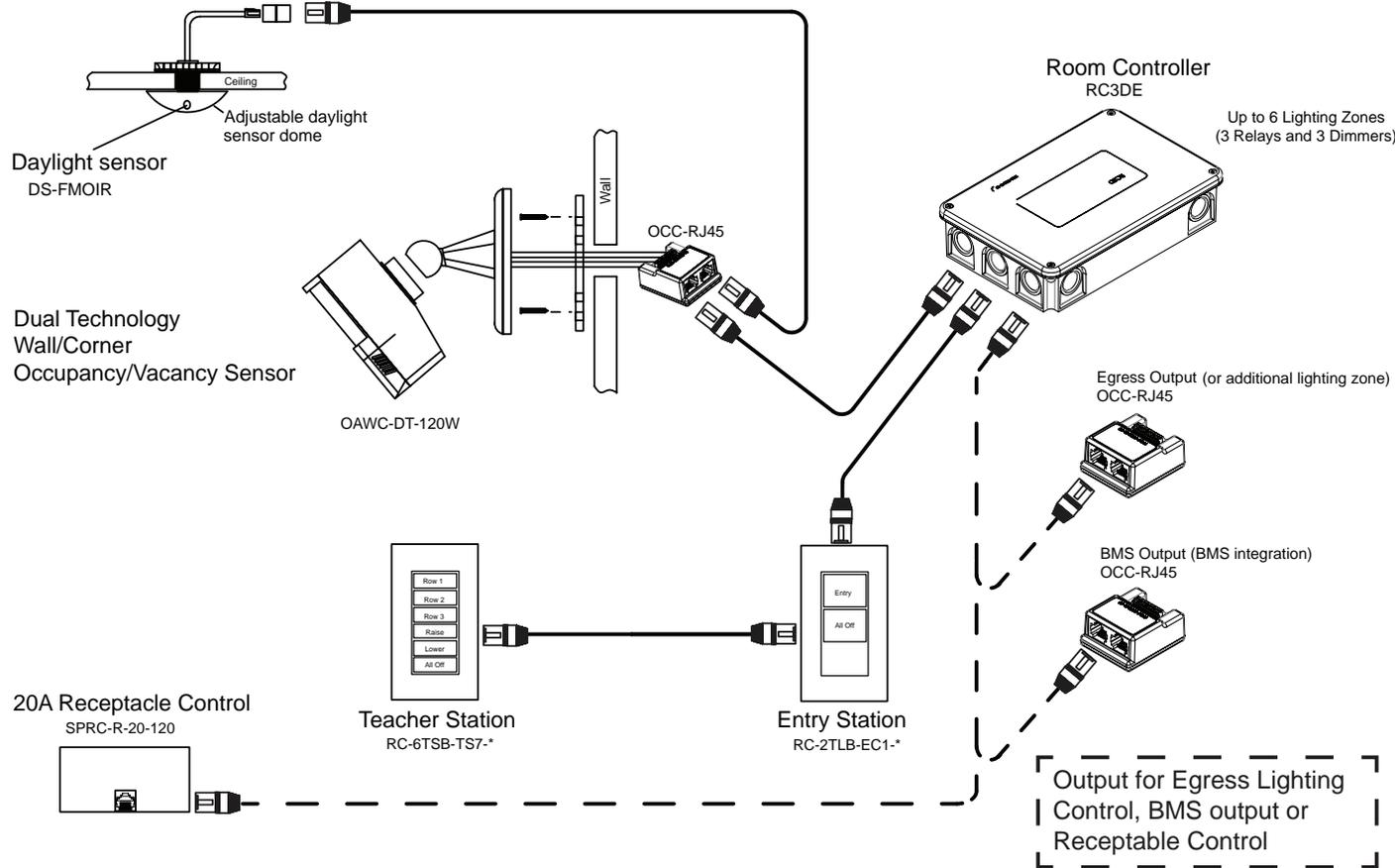
Description/Operation

The Room Controller wallstations are Click & Go ready and work immediately upon power up. Click & Go wallstations for office, classroom, patient room, conference room and general areas are available and are fully functional out-of-the-box removing the need for field programming and reducing installation time.

Installation

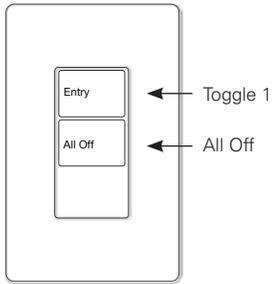
Low voltage devices are connected to the Room Controllers using provided QuickConnect cables.

Sample System Topology

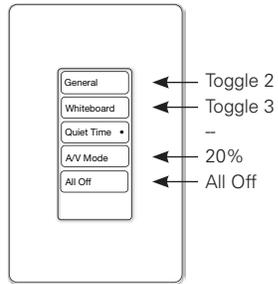


Sample Wallstations

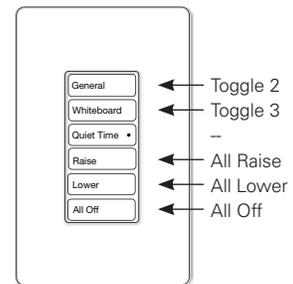
*Not All Shown



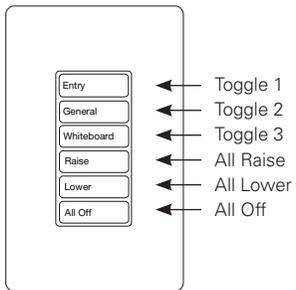
RC-2TLB-ES1



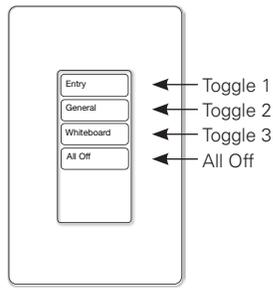
RC-5TSB-TS3



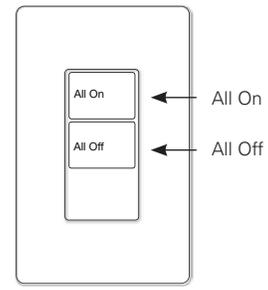
RC-6TSB-TS2



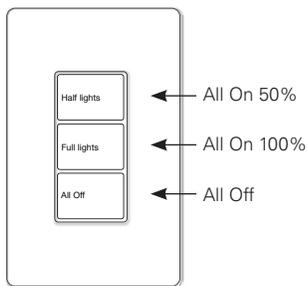
RC-6TSB-TS6



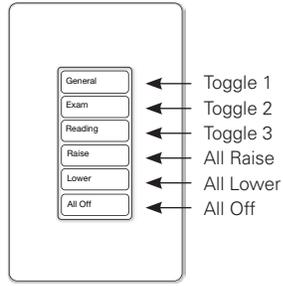
RC-4TSB-TS5



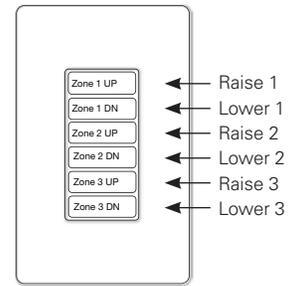
RC-2TLB-OS4



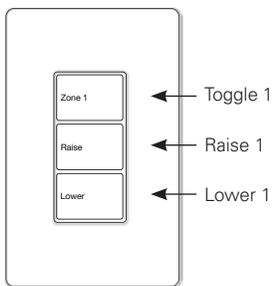
RC-3TLB-OS1



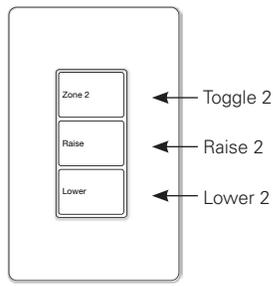
RC-6TSB-HC2



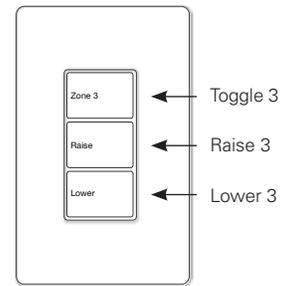
RC-6TSB-ZAD



RC-3TLB-Z1D



RC-3TLB-Z2D

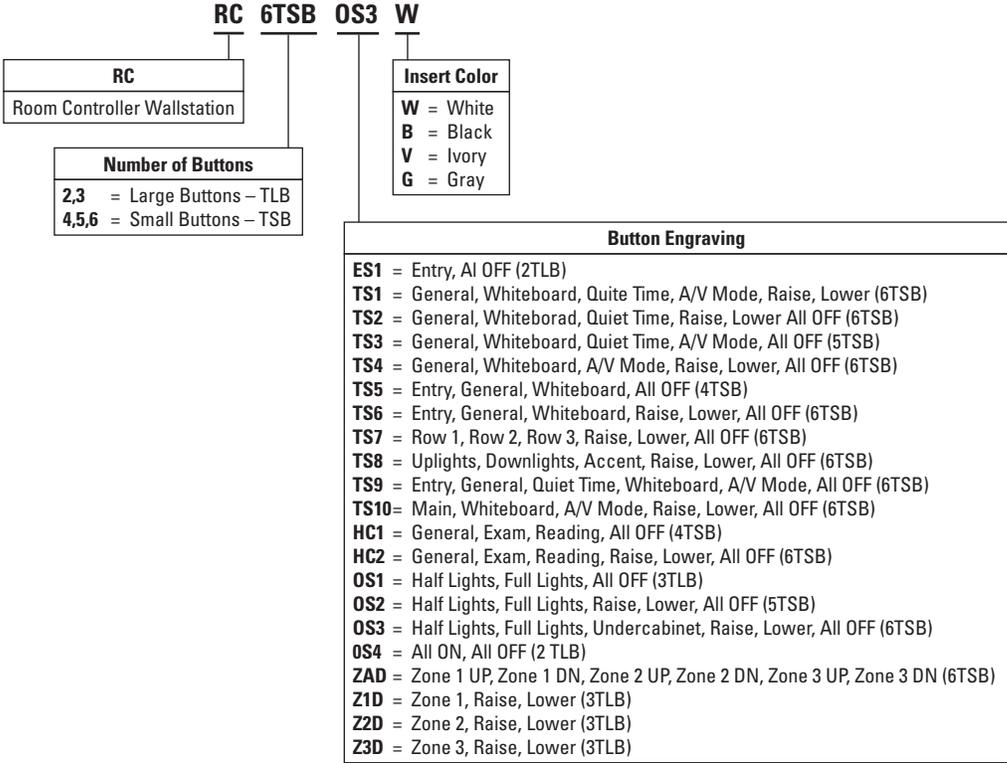


RC-3TLB-Z3D

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Ordering

One single gang wallplate included



Note: For custom configurations or custom engraving, see Room Controller Custom Text form found on www.coopercontrol.com

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