

# Control Stations

**FTCS - CS - TW - S01 - L01 - W**  
(Shown)

Name of Light Layer

Toggle Power to All Lights

Home Setting

Tablet or Computer Use

Movie or Media Mode

Full Cool and Max Intensity  
(This is a mode to engage and energize)

Full Warm and Low Intensity  
(This is a mode to calm)

Overrides the Occupancy Sensor for 2 hours

Downlight

Whiteboard

Color

Slider Adjusts Color Temperature

LED Indicates Current Settings Level

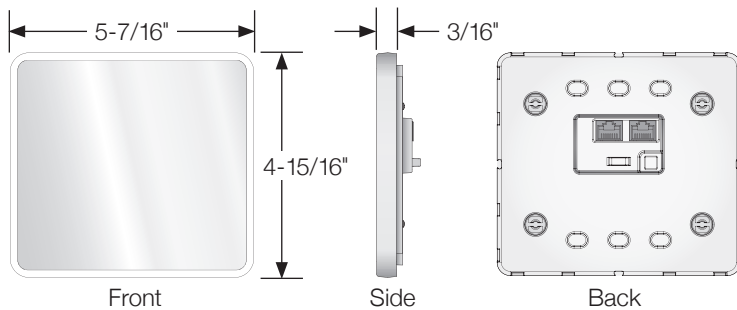
Toggles Layer On/Off

Slider Adjusts Intensity

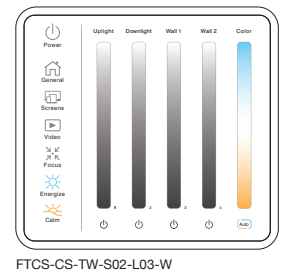
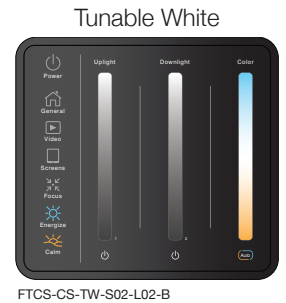
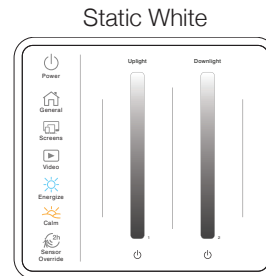
Return to Schedule Button

## Product Information

Each Control Station can individually control intensity for two to four layers of light, as well as, control the color of all the layers if Tunable White is specified. Control Stations can control FMX, 0-10V, and or a combination of Layer Packs.



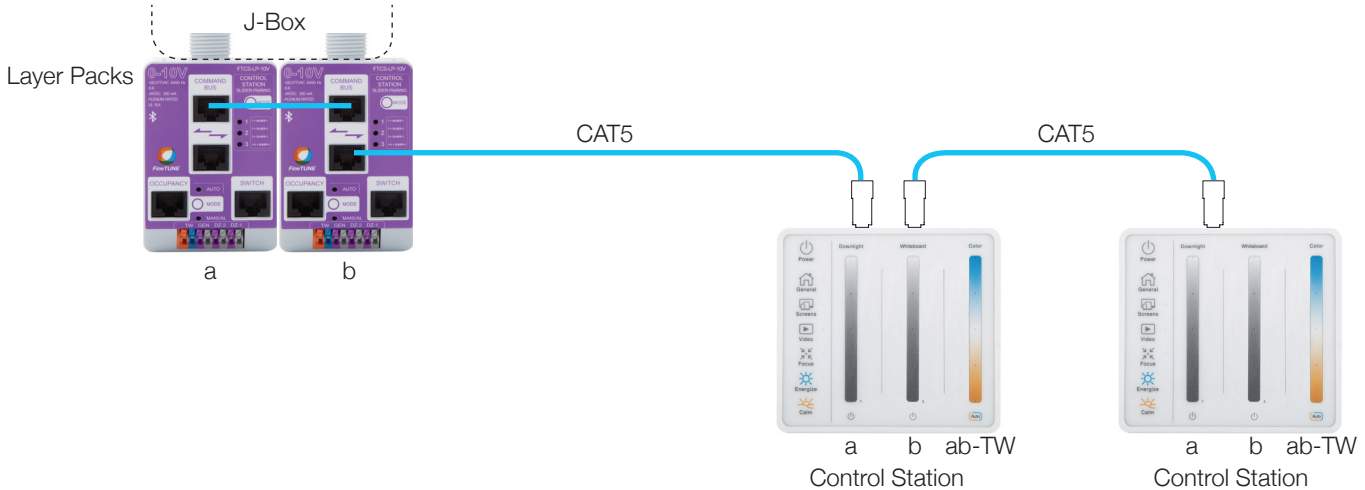
## Control Station Examples



Refer to Page 3 For Ordering Information

## Basic Control Station Diagram

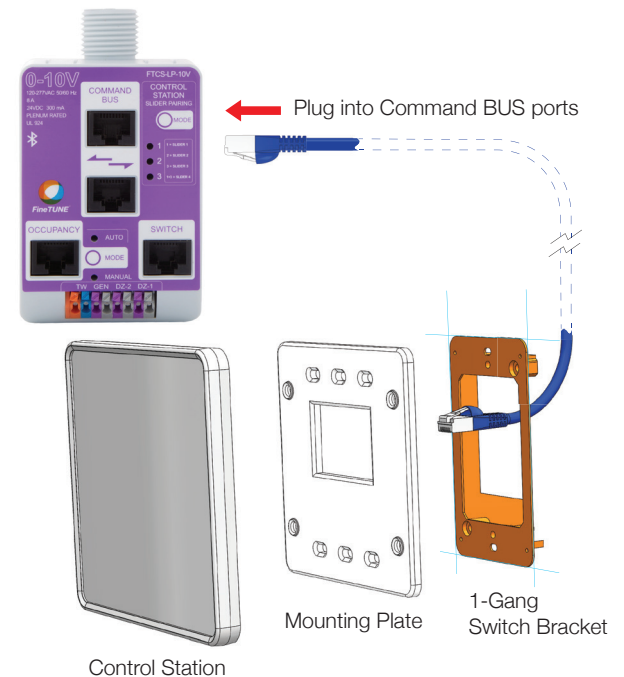
Two layer installation shown. Connect a Control Station to any Command BUS port. If a second Control Station is required, simply daisy chain from the first Control Station or to any other BUS port. Control Stations can control FMX, 0-10V, and/or a combination of Layer Packs.



## Control Station Mounting

- Control Stations may be plugged into Layer Packs while Layer Packs are energized.
- Using CAT5 cable, plug into the Command BUS ports of a Layer Pack, Daylight Sensor Pack or to the back of another Control Station to join the Control Station to the system.
- Control Station Power:** 24V @ 28mA
- Only **two (2)** Control Stations may be connected to a single shared Command BUS.
- Cable connections between devices not to exceed 600 feet.

0-10V Layer Pack

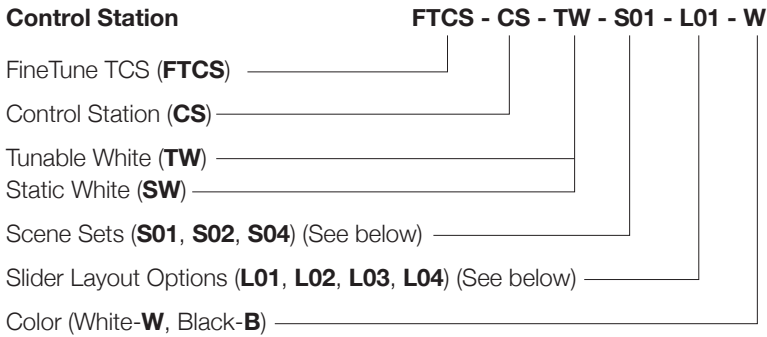


## Tunable White Schedules with Control Stations







Tunable White schedules are activated from the FineTune® TCS App when lighting settings are changed from the Control Station. It will override the active schedule. Pressing the auto button on the Control Station returns the system to the active Tunable White schedule.















## Ordering Information



Create Ordering Coder						Qty
FTCS	CS	-	-	-	-	
FTCS	CS	-	-	-	-	
FTCS	CS	-	-	-	-	
FTCS	CS	-	-	-	-	
FTCS	CS	-	-	-	-	
FTCS	CS	-	-	-	-	

Scene Set 1 - [S01]	
	<b>General Scene :</b> User preferred default space setting
	<b>Screens Scene :</b> Low glare setting for use with backlit devices
	<b>Video Scene :</b> Designed for movies or other multimedia focused activities
	<b>Energize Scene :</b> Bright light to help stimulate and revitalize occupants
	<b>Calm Scene :</b> Creates a soothing environment and promotes relaxation
	<b>Sensor Override<sup>1</sup> :</b> Override Occupancy Sensor shut off for 2 hours

Scene Set 2 - [S02]	
	<b>General Scene :</b> User preferred default space setting
	<b>Screens Scene :</b> Low glare setting for use with backlit devices
	<b>Video Scene :</b> Designed for movies or other multimedia focused activities
	<b>Focus Scene :</b> Designed for focused discussion
	<b>Energize Scene :</b> Bright light to help stimulate and revitalize occupants
	<b>Calm Scene :</b> Creates a soothing environment and promotes relaxation

Scene Set 4 - [S04]	
	<b>General Scene :</b> User preferred default space setting
	<b>Screens Scene :</b> Low glare setting for use with backlit devices
	<b>Video Scene :</b> Designed for movies or other multimedia focused activities
	<b>Whiteboard Scene :</b> Illuminates vertical surfaces and focuses attention on board work
	<b>Energize Scene :</b> Bright light to help stimulate and revitalize occupants
	<b>Calm Scene :</b> Creates a soothing environment and promotes relaxation

<sup>1</sup> Only use if occupancy sensor is installed in space

Slider Layout 1 - [L01]	Downlight	Whiteboard		
Slider Layout 2 - [L02]	Uplight	Downlight	Whiteboard	
Slider Layout 3 - [L03]	Uplight	Downlight	Wall 1	Wall 2
Slider Layout 4 - [L04]	Uplight	Downlight		

Order in which the intensity sliders will be represented on the control station

### Factory Designed Scene Settings - All scenes come pre-defined to the below settings

	Uplight	Downlight (With Uplight)	Downlight (Without Uplight)	Whiteboard /Wall 1	Wall 2	Color
<b>General</b>	100%	50%	100%	100%	75%	3600K
<b>Screens</b>	100%	0%	50%	50%	75%	5500K
<b>Video</b>	40%	0%	40%	0%	25%	6500K
<b>Focus/Discussion</b>	0%	100%	100%	0%	0%	3600K
<b>Whiteboard</b>	40%	0%	40%	100%	100%	3600K
<b>Energize</b>	100%	100%	100%	100%	100%	6500K
<b>Calm</b>	25%	10%	25%	25%	25%	2700K

**Note:** All scenes can be manually adjusted and saved by the user by setting the space to the desired preference and holding the scene button for 5 seconds.