

Shown actual size:  
Verti dimmers in a  
2-gang New Architectural  
wallplate, all in White (WH).

## Product family features

- Can be used in conjunction with the following dimmer(s) and switch(es): Verti®
- All Lutron wallplates are screwless, seamless and have no visible hardware; the front plate securely snaps into the alignment adapter plate
- New Architectural wallplates are aesthetically matched to Architectural accessories to complete the look of any room
- Customize your New Architectural wallplate with engraving, contact customer service to get started at 1.888.LUTRON1
- Matte finish wallplates can be custom colored to perfectly match a paint color number, swatch or sample

## Ganging and derating

- New Architectural wallplates use standard ganging
- Requires fins to be removed from dimmers for proper spacing (“Fins Broken” ganging), see pg. 170
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pg. 172

## Available finishes

Use **BOLD** color code in model number (Example: VTW-1-**GR**)

Architectural matte finishes



**WH**  
White



**LA**  
Light Almond



**AL**  
Almond



**BE**  
Beige

LED bar colors



**B** Blue  
**W** White  
**G** Green



**IV**  
Ivory



**TP**  
Taupe



**GR**  
Gray



**SI**  
Sienna



**BR**  
Brown



**BL**  
Black

Architectural metal finishes\*



**BN**  
Bright Nickel



**BC**  
Bright Chrome



**CLA**  
Clear Anodized  
Aluminum



**SC**  
Satin Chrome



**SN**  
Satin Nickel



**QZ**  
Antique Bronze



**BB**  
Bright Brass



**BRA**  
Brass Anodized  
Aluminum



**SB**  
Satin Brass



**QB**  
Antique Brass



**BLA**  
Black Anodized  
Aluminum

\*Metal finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls and accessories.

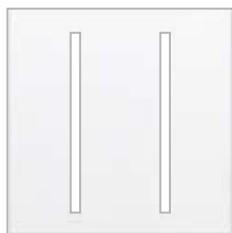
## Wallplates for Verti® dimmers



1-gang\* VTW-1-**AA**<sup>1</sup>  
 W: 2.75 in (70 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



3-gang\* VTW-3-**AA**<sup>1</sup>  
 W: 6.32 in (161 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



2-gang\* VTW-2-**AA**<sup>1</sup>  
 W: 4.56 in (116 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



4-gang\* VTW-4-**AA**<sup>1</sup>  
 W: 8.45 in (215 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)

**AA**<sup>1</sup>: Architectural matte and Architectural metal color codes, see pg. 149

Controls must have heat-sink fins broken for multi-gang installations.  
 Multi-gang dimmer installations may require derating, see pg. 170.

\*Metal finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls.

## Custom Vierti wallplates\*\*



### Dimmer and designer receptacle

Left side Vierti®/  
right side receptacle\*      VTW-VR-**AA**<sup>2</sup>-CPW0944

Right side Vierti/  
left side receptacle\*      VTW-RV-**AA**<sup>2</sup>-CPW0945

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox. See Application Note #213 (Combining low-voltage and line voltage wiring devices in a multi-gang box) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).

### 5-gang and 6-gang wallplates:

5-gang      VTW-5-**AA**<sup>2</sup>-CPW0915

5-gang\*      VTW-5-**AA**<sup>3</sup>

W: 9.978in (253mm); H: 4.56in (116mm);

D: .30in (7.6mm)

6-gang      VTW-6-**AA**<sup>2</sup>-CPW0916

6-gang\*      VTW-6-**AA**<sup>3</sup>

W: 11.79in (299mm); H: 4.56in (116mm);

D: .30in (7.6mm)

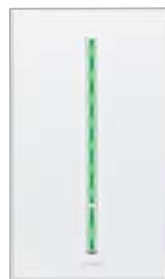
**AA**<sup>1</sup>: Architectural matte and Architectural metal color codes, see pg. 149

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 149

**AA**<sup>3</sup>: Architectural metal color codes, see pg. 149

**D**: LED bar color codes; Blue (B), White (W) and Green (G), see pg. 15

## LED bar color kits



- For easy replacement of new color LED bar and/or wallplate
- Wallplate included
- No tools required

Color kit\*

VT-CK-**D-AA**<sup>1</sup>

Multi-gang dimmer installations may require derating, see pg. 170.

\*Metal finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls.

\*\*Contact customer service at 1.800.LUTRON1 to order or to inquire about additional custom configurations.



Shown actual size:  
Nova T☆ dimmers and  
2-gang Architectural  
wallplate in White (WH).

## Product family features

- Can be used in conjunction with the following dimmer(s) and switch(es): Vareo®, Nova T☆®
- All Lutron® wallplates are screwless, seamless and have no visible hardware, the front plate securely snaps into the alignment adapter plate
- Customize your architectural wallplate with engraving or by adding a corporate logo, contact customer service to get started at 1.888.LUTRON1
- Matte finish wallplates can be custom colored to perfectly match a paint color number, swatch or sample

## Ganging and derating

- Architectural wallplates in this section use standard ganging
- Requires fins to be removed from dimmers for proper spacing ("Fins Broken" ganging), see pg. 170
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pg. 173
- Custom multi-gang wallplates required for the following cases
  - Full-capacity ganging ("No Fins Broken")
  - Large Nova T☆ controls (1500/2000W)
  - Nova controls

For further information visit

[www.lutron.com/customganging](http://www.lutron.com/customganging).

## Available finishes

Use **BOLD** color code in model number (Example: VWP-1-**SI**)

Architectural matte finishes



**WH**  
White



**LA**  
Light Almond



**AL**  
Almond



**BE**  
Beige



**IV**  
Ivory



**TP**  
Taupe



**GR**  
Gray



**SI**  
Sienna



**BR**  
Brown



**BL**  
Black

Architectural metal finishes\*



**BN**  
Bright Nickel



**BC**  
Bright Chrome



**CLA**  
Clear Anodized  
Aluminum



**SC**  
Satin Chrome



**SN**  
Satin Nickel



**QZ**  
Antique Bronze



**AU**  
Gold Plated



**BB**  
Bright Brass



**BRA**  
Brass Anodized  
Aluminum



**SB**  
Satin Brass



**QB**  
Antique Brass



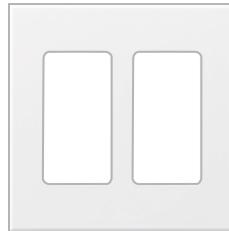
**BLA**  
Black Anodized  
Aluminum

\*Metal finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) or Midnight (MN) controls.

## Wallplates for Vareo® and Nova T<sup>☆</sup>® dimmers and architectural accessories



1-gang for one switch or dimmer\* **VWP-1-AA<sup>1</sup>**  
 W: 2.75 in (70 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



2-gang\* **VWP-2R-AA<sup>2</sup>**  
 for two accessories  
 W: 4.56 in (116 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



1-gang for one accessory\* **VWP-R-AA<sup>1</sup>**  
 W: 2.75 in (70 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



3-gang\* **VWP-3-AA<sup>2</sup>**  
 for three switches or dimmers  
 W: 6.32 in (161 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



2-gang\* **VWP-2-AA<sup>2</sup>**  
 for two dimmers or switches  
 W: 4.56 in (116 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)



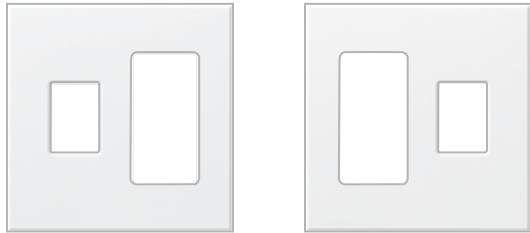
4-gang\* **VWP-4-AA<sup>2</sup>**  
 for four switches or dimmers  
 W: 8.45 in (215 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)

**AA<sup>1</sup>**: Architectural matte and Architectural metal color codes, see pg. 153

**AA<sup>2</sup>**: Architectural matte color codes, see pg. 153  
 For metal finishes, contact Customer Service at 1.800.LUTRON1.

Multi-gang dimmer installations may require derating, see pg. 170.

\*Metal finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls.



2-gang\* VWP-2CR-**AA**<sup>2</sup>  
 for one dimmer or switch and one accessory  
 W: 4.56 in (116 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)

2-gang\* VWP-2RC-**AA**<sup>2</sup>  
 for one accessory and one dimmer or switch  
 W: 4.56 in (116 mm); H: 4.56 in (116 mm);  
 D: .30 in (7.6 mm)

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox, see Application Note #213 (Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 153  
 For metal finishes, contact Customer Service at 1.800.LUTRON1.

Multi-gang dimmer installations may require derating, see pg. 170.

\*Metal finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls.

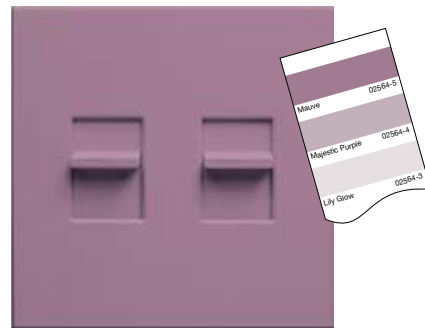
## Custom Architectural wallplates

Custom configurations, colors, engraving and silkscreenings available. Contact customer service 1.888.LUTRON1.

Custom multi-gang wallplates required for the following cases:

- Multi-gang metal finishes
- Full-capacity ganging ("No Fins Broken")
- Large Nova T☆ controls (1500/2000 W)
- Nova controls

For further information, visit [www.lutron.com/customganging](http://www.lutron.com/customganging).



Custom coloring available for all Architectural matte finish wallplates.



Custom engraving available for all Traditional, Designer, Architectural and New Architectural style wallplates (except Stainless Steel).

For wallplate engraving schedules, go to [www.lutron.com/engraving](http://www.lutron.com/engraving).



## Cable jack



- F-style, 75-Ohm coaxial cable
- Includes 1-gang wallplate

Single cable jack\*

NT-CJ-**AA**<sup>2</sup>

## Telephone jack



- 6-conductor jack, RJ11
- Includes 1-gang wallplate

Single telephone jack\*

NT-PJ-**AA**<sup>2</sup>

## Double and triple telephone jacks



- 8-conductor jack, RJ45 category 5 phone jack
- Includes 1-gang wallplate



Double telephone jack\*†

NT-PJ8X2-**AA**<sup>2</sup>

Triple telephone jack\*†

NT-PJ8X3-**AA**<sup>2</sup>

## Telephone/cable jack



- 8-conductor jack, RJ45 category 5 phone jack
- F-style, 75-Ohm coaxial cable jack
- Includes 1-gang wallplate

Telephone/cable jack\*†

NT-PJ8CJ-**AA**<sup>2</sup>

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox, see Application Note #213 (Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 153 (1-gang wallplate included)

\*Metal finishes are only available as separate wallplates. Match with separate Black (BL) controls and accessories.

†Ivory, White, Beige and Taupe controls will ship with White coordinating jacks; Brown, Black, Gray and Metal finish controls will ship with Black coordinating jacks.

## Receptacles



- Includes 1-gang wallplate

### Tamper resistant receptacles

15A, 125V*	NTR-15-TR- <b>AA</b> <sup>2</sup>
20A, 125V*	NTR-20-TR- <b>AA</b> <sup>2</sup>

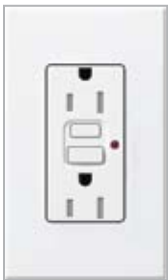
## Isolated ground receptacles



- Receptacle is orange for easy ID and circuit delineation
- Wallplate will match color that is ordered
- Includes 1-gang wallplate

15A, 125V*	NTR-15-IG-OR- <b>AA</b> <sup>2</sup>
20A, 125V*	NTR-20-IG-OR- <b>AA</b> <sup>2</sup>

## GFCI receptacles



- Press test button to confirm LED indicator status
- Press reset button to reset GFCI after circuit interruption
- Includes 1-gang wallplate

### Tamper resistant GFCI receptacles

15A, 125V*	NTR-15-GFTR- <b>AA</b> <sup>2</sup>
20A, 125V*	NTR-20-GFTR- <b>AA</b> <sup>2</sup>

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 153 (1-gang wallplate included)

\*Metal finishes are only available as separate wallplates. Match with separate Black (BL) controls and accessories.

## Receptacles for dimming use



- Duplex for dimming both connected loads
- Projecting nubs prevent standard plugs from being used
- Requires replacement plugs for dimming use
- 15A model shown
- Includes 1-gang wallplate

### Duplex for dimming use

15 A	120/125V*	NTR-15-DFDU- <b>AA</b> <sup>2</sup>
20 A	120/125V*	NTR-20-DFDU- <b>AA</b> <sup>2</sup>

## Receptacles for dimming use



- Top half for dimming
- Projecting nub prevents standard plug from being used
- Requires replacement plugs for dimming use
- Bottom half is a general use receptacle and will fit standard duplex plugs
- 15A model shown
- Includes 1-gang wallplate

### Split duplex (half for dimming use)

15 A	120/125V*	NTR-15-HFDU- <b>AA</b> <sup>2</sup>
20 A	120/125V*	NTR-20-HFDU- <b>AA</b> <sup>2</sup>

## Receptacles for dimming use



- Duplex for dimming both connected loads
- Projecting nubs prevent standard plugs from being used
- Requires replacement plugs for dimming use
- 15A model shown
- Includes 1-gang wallplate
- Tamper resistant shutter mechanism

### Dual dimming tamper resistant

15 A	120/125V*	NTR-15-DDTR- <b>AA</b> <sup>2</sup>
20 A	120/125V*	NTR-20-DDTR- <b>AA</b> <sup>2</sup>

## Receptacles for dimming use



- Top half for dimming
- Projecting nub prevents standard plug from being used
- Requires replacement plugs for dimming use
- Bottom half is a general use receptacle and will fit standard duplex plugs
- 15A model shown
- Includes 1-gang wallplate
- Tamper resistant shutter mechanism

### Half dimming tamper resistant

15 A	120/125V*	NTR-15-HDTR- <b>AA</b> <sup>2</sup>
20 A	120/125V*	NTR-20-HDTR- <b>AA</b> <sup>2</sup>

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 153 (1-gang wallplate included)

\*Metal finishes are only available as separate wallplates. Match with separate Black (BL) controls and accessories.

## Replacement plugs for dimming (use with receptacles)



- This plug required for use with Lutron® receptacles for dimming use—plug will work in standard receptacle
- Easily replaces the existing plugs on lamps

120/125V White	RP-FDU-10-WH
120/125V Brown	RP-FDU-10-BR

UL/CSA/NOM regulatory approvals

### Important application notes:

- Receptacles and plugs for dimming use are UL listed for use with all Lutron wallbox dimmers included in this catalog
- If there is only one electrical feed to the receptacle, then the duplex DFDU must be used
- If the hot and dimmed hot feeds to the split duplex HFDU are supplied from different circuits or split-wired, with separate switch-legs, a means to simultaneously disconnect these circuits must be provided at the panel board where they originate (NEC 210.7(C) 2002 Edition). A 2-pole circuit breaker or two single-pole circuit breakers with an approved handle tie can be used to accomplish this simultaneous disconnect. Feed-through dimming panels, which are those without breakers, are recommended when using the HFDU.
- For detailed information, see Application Notes #91 (Guide to Dimming Table Lamps) and #109 (Guide to Dimming Portable Lamps via Receptacles) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes)

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 153 (1-gang wallplate included)

\*Metal finishes are only available as separate wallplates. Match with separate Black (BL) controls and accessories.

## Field customizable 6-port frame




- Shipped with six blanks in matching colors
- Connectors sold separately
- Connectors snap in (no tools required)
- Includes 1-gang wallplate
- Connectors available in White (WH) only unless noted

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox, see Application Note #213 (Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).





6-port frame*	NT-6PF- <b>AA</b> <sup>2</sup>
---------------	--------------------------------

## Connectors for 6-port frame

### Telephone/network jacks

 8-conductor, RJ45 category 3	CON-1P-C3- <b>EE</b> <sup>4</sup>
8-conductor, RJ45 category 5e	CON-1P-C5E- <b>EE</b> <sup>4</sup>
8-conductor, RJ45 category 6	CON-1P-C6- <b>EE</b> <sup>4</sup>


### Fiber jacks

 MT-RJ feed through	CON-1F-MTRJ-WH
 SC simplex	CON-1F-SC-WH
 LC non-flush mount	CON-1F-LC-WH
 ST style	CON-1F-ST-WH

### Cable jack

 F-style, 75-Ohm coaxial cable	CON-1C- <b>EE</b> <sup>4</sup>
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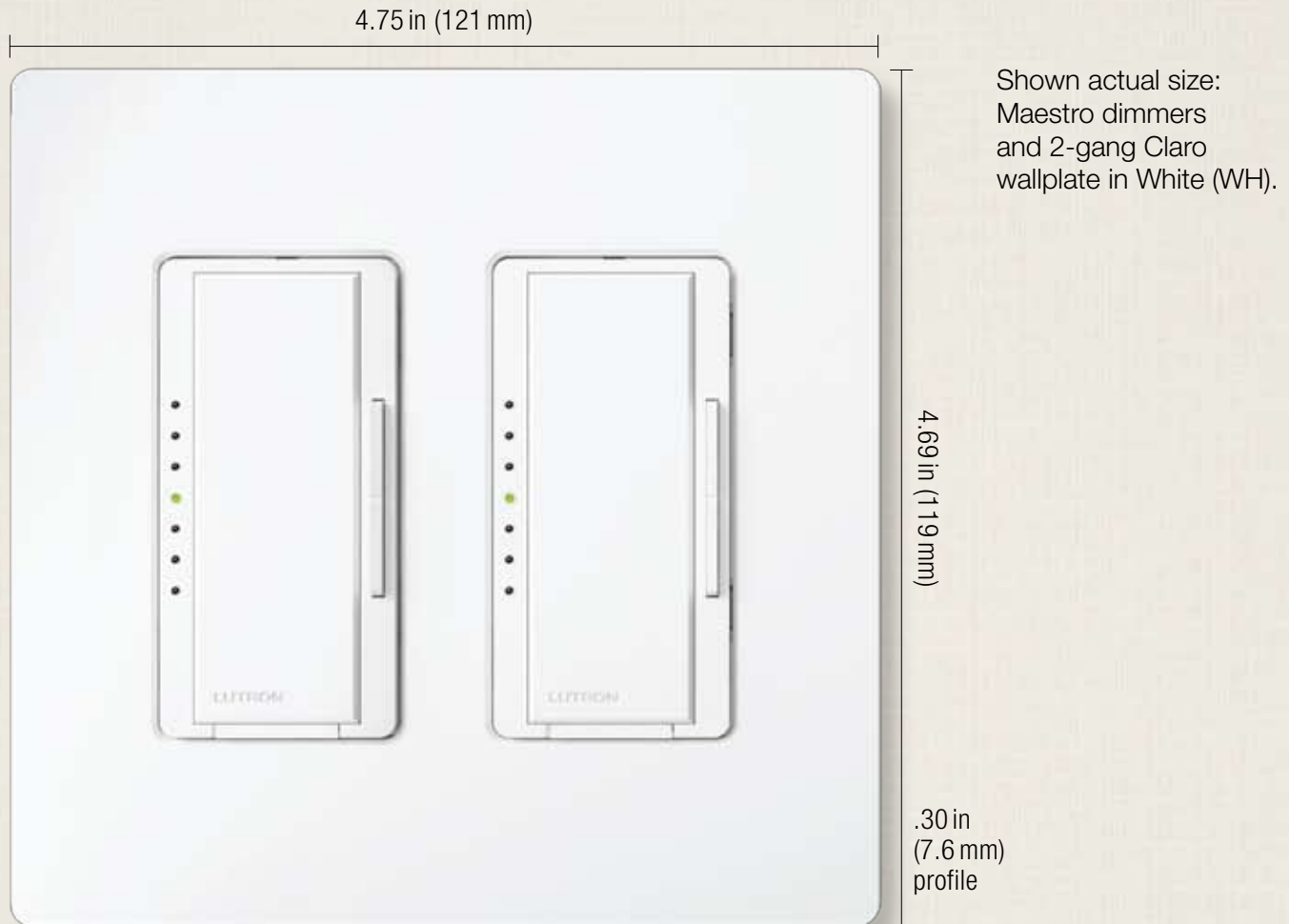
### BNC jack

 BNC connector, 50-Ohm	CON-1B-WH
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Connectors only for use with 6-port frame.

**AA**<sup>2</sup>: Architectural matte color codes, see pg. 153  
**EE**<sup>4</sup>: Only available in White (WH) and Black (BL)

\*Metal finishes are only available as separate wallplates. Match with separate Black (BL) controls and accessories.



### Product family features

- Can be used in conjunction with the following dimmer(s) and switch(es): Maestro®, Maestro IR®, Maestro Wireless®, Pico™ wireless control, Spacer System®, Diva®, Lyneo® Lx, Skylark®, Skylark Contour™
- All Lutron® wallplates are screwless, seamless and have no visible hardware; the front plate securely snaps into the alignment adapter plate
- Full line of wiring devices in designer style opening
- Blank inserts available for Gloss colors (DV-BI-) and Satin colors (SC-BI-)
- Customize your designer wallplate with engraving, contact customer service to get started at 1.888.LUTRON1

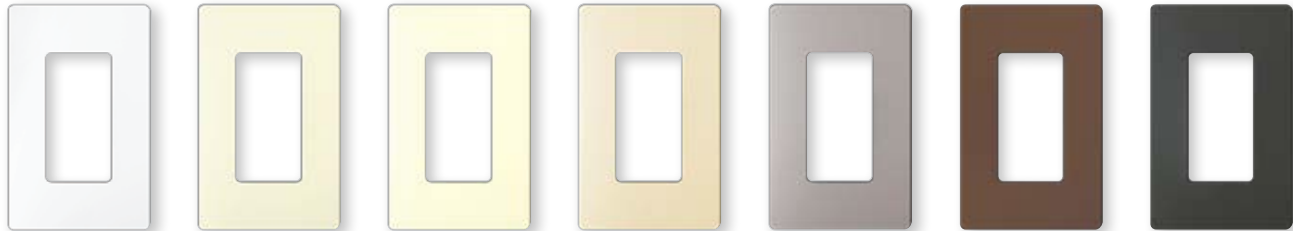
### Ganging and derating

- Designer wallplates use standard ganging
- Requires fins to be removed from dimmers for proper spacing (“Fins Broken” ganging), see pg. 170
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pg. 172

**Available finishes**

Use **BOLD** color code in model number (Example: SC-1-**PL**)

Gloss finishes



**WH**  
White

**LA**  
Light Almond

**AL**  
Almond

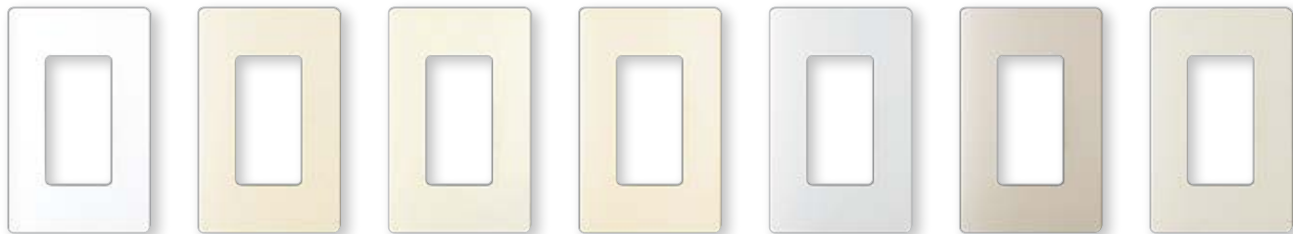
**IV**  
Ivory

**GR**  
Gray

**BR**  
Brown

**BL**  
Black

Satin finishes



**SW**  
Snow

**LS**  
Limestone

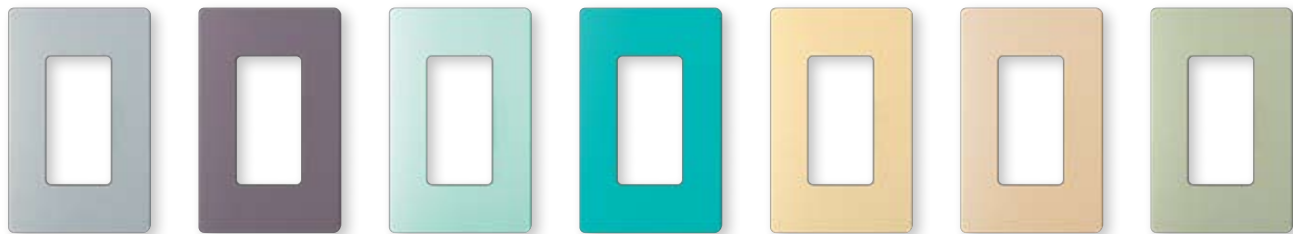
**BI**  
Biscuit

**ES**  
Eggshell

**PD**  
Palladium

**TP**  
Taupe

**ST**  
Stone



**BG**  
Bluestone

**PL**  
Plum

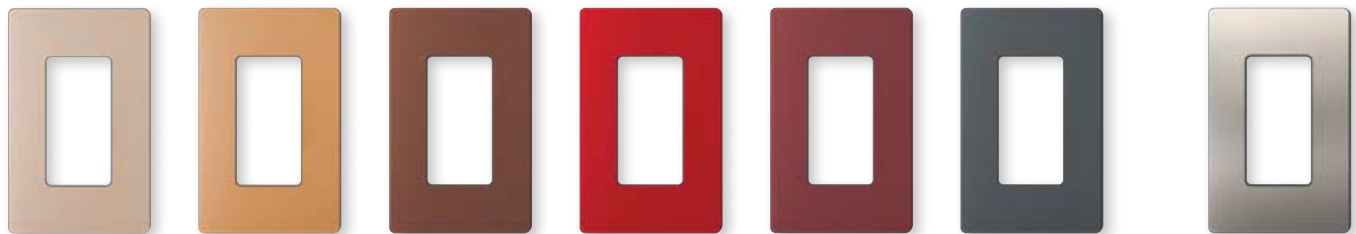
**SG**  
Sea Glass

**TQ**  
Turquoise

**GS**  
Goldstone

**DS**  
Desert Stone

**GB**  
Greenbriar



**MS**  
Mocha Stone

**TC**  
Terracotta

**SI**  
Sienna

**HT**  
Hot

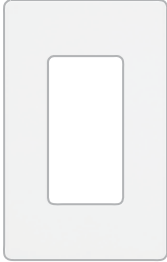
**MR**  
Merlot

**MN**  
Midnight

**SS**  
Stainless Steel\*

\*Stainless Steel finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) or Midnight (MN) controls and accessories.

Wallplates for Maestro®, Maestro IR®, Maestro Wireless®, Pico™ wireless control, Spacer System®, Diva®, Lyneo® Lx, Skylark® and Skylark Contour™



1-gang\*

CW-1-**CC**<sup>2</sup>  
SC-1-**CC**<sup>4</sup>

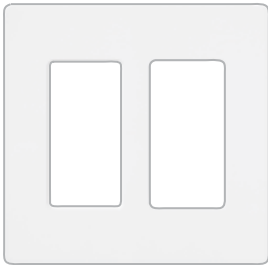
W: 2.94 in (75 mm); H: 4.69 in (119 mm)  
D: .30 in (7.6 mm)



4-gang\*

CW-4-**CC**<sup>2</sup>  
SC-4-**CC**<sup>4</sup>

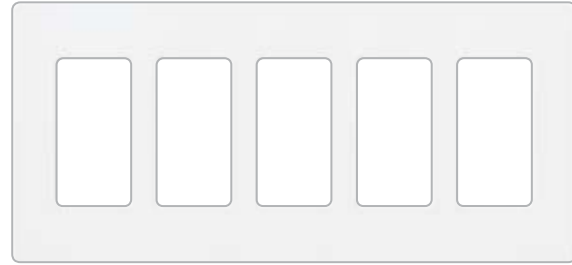
W: 8.37 in (213 mm); H: 4.69 in (119 mm);  
D: .30 in (7.6 mm)



2-gang\*

CW-2-**CC**<sup>2</sup>  
SC-2-**CC**<sup>4</sup>

W: 4.75 in (121 mm); H: 4.69 in (119 mm);  
D: .30 in (7.6 mm)



5-gang\*

CW-5-**CC**<sup>2</sup>  
SC-5-**CC**<sup>4</sup>

W: 10.18 in (259 mm); H: 4.69 in (119 mm);  
D: .30 in (7.6 mm)



3-gang\*

CW-3-**CC**<sup>2</sup>  
SC-3-**CC**<sup>4</sup>

W: 6.56 in (167 mm); H: 4.69 in (119 mm);  
D: .30 in (7.6 mm)

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox, see Application Note #213 (Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).

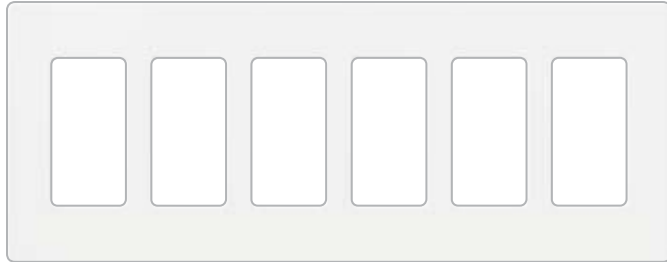
**CC**<sup>2</sup>: Gloss and Stainless Steel color codes, see pg. 161

**CC**<sup>4</sup>: Satin color codes, see pg. 161

Multi-gang dimmer installations may require derating, see pg. 170.

\*Stainless Steel finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) or Midnight (MN) controls and accessories.





6-gang\* CW-6-**CC**<sup>2</sup>  
SC-6-**CC**<sup>4</sup>

W: 12.00in (305mm); H: 4.69in (119mm);  
D: .30in (7.6mm)

**Cable jacks**



- F-style, 75-Ohm coaxial cable

Single cable jack\* CA-CJH-**CC**<sup>3</sup>  
SC-CJ-**CC**<sup>4</sup>

**Telephone jacks**



- 6-conductor telephone jack, RJ11

Single telephone jack\* CA-PJH-**CC**<sup>3</sup>  
SC-PJ-**CC**<sup>4</sup>

**CC**<sup>2</sup>: Gloss and Stainless Steel color codes, see pg. 161

**CC**<sup>3</sup>: Gloss color codes, see pg. 161

**CC**<sup>4</sup>: Satin color codes, see pg. 161

**Receptacles**



**Tamper resistant receptacles**

15A, 125V*	CARS-15-TR- <b>CC</b> <sup>3</sup>
	SCRS-15-TR- <b>CC</b> <sup>4</sup>
20A, 125V*	SCRS-20-TR- <b>CC</b> <sup>4</sup>

**Receptacles**

15A, 125V*	CAR-15H- <b>CC</b> <sup>3</sup>
	SCR-15- <b>CC</b> <sup>4</sup>
20A, 125V*	SCR-20- <b>CC</b> <sup>4</sup>

**GFCI Receptacles**



- Press test button to confirm LED indicator status
- Press reset button to reset GFCI after circuit interruption

**Tamper resistant GFCI receptacles**

15A, 125V*	GFCI	CAR-15-GFTR- <b>CC</b> <sup>3</sup>
		SCR-15-GFTR- <b>CC</b> <sup>4</sup>
20A, 125V*	GFCI	SCR-20-GFTR- <b>CC</b> <sup>4</sup>

\*Stainless Steel finish only available as separate wallplate. Match with separate Black (BL) or Midnight (MN) controls and accessories.

**Receptacles for dimming use**



- Duplex for dimming both connected loads
- Projecting nubs prevent standard plugs from being used
- Requires replacement plugs for dimming use

**Duplex for dimming use**

15 A	120/125V*	CAR-15-DFDU- <b>CC</b> <sup>2</sup>
15 A	120/125V*	SCR-15-DFDU- <b>CC</b> <sup>4</sup>
20 A	120/125V*	CAR-20-DFDU- <b>CC</b> <sup>2</sup>
20 A	120/125V*	SCR-20-DFDU- <b>CC</b> <sup>4</sup>

**Receptacles for dimming use**



- Top half for dimming
- Projecting nub prevents standard plug from being used
- Requires replacement plugs for dimming use
- Bottom half is a general use receptacle and will fit standard duplex plugs

**Split duplex (half for dimming use)**

15 A	120/125V*	CAR-15-HFDU- <b>CC</b> <sup>2</sup>
15 A	120/125V*	SCR-15-HFDU- <b>CC</b> <sup>4</sup>
20 A	120/125V*	CAR-20-HFDU- <b>CC</b> <sup>2</sup>
20 A	120/125V*	SCR-20-HFDU- <b>CC</b> <sup>4</sup>

**Receptacles for dimming use**



- Duplex for dimming both connected loads
- Projecting nubs prevent standard plugs from being used
- Requires replacement plugs for dimming use
- 15 A model shown
- Tamper resistant shutter mechanism

**Dual dimming tamper resistant**

15 A	120/125V*	CAR-15-DDTR- <b>CC</b> <sup>2</sup>
15 A	120/125V*	SCR-15-DDTR- <b>CC</b> <sup>4</sup>
20 A	120/125V*	CAR-20-DDTR- <b>CC</b> <sup>2</sup>
20 A	120/125V*	SCR-20-DDTR- <b>CC</b> <sup>4</sup>

**Receptacles for dimming use**



- Top half for dimming
- Projecting nub prevents standard plug from being used
- Requires replacement plugs for dimming use
- Bottom half is a general use receptacle and will fit standard duplex plugs
- 15 A model shown
- Tamper resistant shutter mechanism

**Half dimming tamper resistant**

15 A	120/125V*	CAR-15-HDTR- <b>CC</b> <sup>2</sup>
15 A	120/125V*	SCR-15-HDTR- <b>CC</b> <sup>4</sup>
20 A	120/125V*	CAR-20-HDTR- <b>CC</b> <sup>2</sup>
20 A	120/125V*	SCR-20-HDTR- <b>CC</b> <sup>4</sup>

**CC**<sup>2</sup>: Gloss color code and Stainless Steel, see pg. 161

**CC**<sup>4</sup>: Satin color codes, see pg. 161

\*Stainless Steel finish only available as separate wallplate. Match with separate Black (BL) or Midnight (MN) controls and accessories.

**Replacement plug for dimming**  
(use with receptacles on left)



- This plug required for use with Lutron® receptacles for dimming use—plug will work in standard receptacle
- Easily replaces the existing plugs on lamps

120/125V White	RP-FDU-10-WH
120/125V Brown	RP-FDU-10-BR

UL/CSA/NOM regulatory approvals.

**Important notes**

- If the hot and dimmed hot feeds to the split duplex HFDDU are supplied from different circuits or split-wired with separate switch-legs, a means to simultaneously disconnect these circuits must be provided at the panel board where they originate (NEC 210.7(C) 2002 Edition). A 2-pole circuit breaker or two single-pole circuit breakers with an approved handle tie can be used to accomplish this simultaneous disconnect. Feed-through dimming panels, which are those without breakers, are recommended when using the HFDDU.
- Receptacles and plugs for dimming use are UL listed for use with all Lutron® wallbox dimmers included in this catalog.
- If there is only one electrical feed to the receptacle, then the duplex DFDDU must be used.
- For detailed information, see Application Notes #91 (Guide to Dimming Table Lamps) and #109 (Guide to Dimming Portable Lamps via Receptacles) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).

**CC**<sup>2</sup>: Gloss color code and Stainless Steel, see pg. 161

**CC**<sup>4</sup>: Satin color codes, see pg. 161

\*Stainless Steel finish only available as separate wallplate. Match with separate Black (BL) or Midnight (MN) controls and accessories.

**Field customizable 6-port frame**




- Shipped with six blanks in matching colors
- Connectors and wallplate sold separately
- Connectors snap in (no tools required)
- Connectors available in White (WH), unless noted





6-port frame*	CA-6PF- <b>CC</b> <sup>3</sup> SC-6PF- <b>CC</b> <sup>4</sup>
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**Connectors for 6-port frame**

**Telephone/network jacks**

 8-conductor, RJ45 category 3	CON-1P-C3- <b>EE</b> <sup>4</sup>
8-conductor, RJ45 category 5e	CON-1P-C5E- <b>EE</b> <sup>4</sup>
8-conductor, RJ45 category 6	CON-1P-C6- <b>EE</b> <sup>4</sup>


**Fiber jacks**

 MT-RJ feed through	CON-1F-MTRJ-WH
 SC simplex	CON-1F-SC-WH
 LC non-flush mount	CON-1F-LG-WH
 ST style	CON-1F-ST-WH

**Cable jack**

 F-style, 75-Ohm coaxial cable	CON-1C- <b>EE</b> <sup>4</sup>
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**BNC jack**

 BNC connector, 50-Ohm	CON-1B-WH
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Connectors only for use with 6-port frame.

**Switches**



- Paddle turns on/off
- Use with any 15A load
- General purpose switching of all sources and motor loads
- No derating if ganged

**General purpose switches (120/277 V)**

Single-pole	15A*	CA-1PSH- <b>CC</b> <sup>3</sup> SC-1PS- <b>CC</b> <sup>4</sup>
3-way	15A*	CA-3PSH- <b>CC</b> <sup>3</sup> SC-3PS- <b>CC</b> <sup>4</sup>
4-way	15A*	CA-4PSH- <b>CC</b> <sup>3</sup> SC-4PS- <b>CC</b> <sup>4</sup>

**General purpose switch with locator light (120V only)**

Single-pole	15A*	CA-1PSNL- <b>EE</b> <sup>2</sup> SC-1PSNL- <b>EE</b> <sup>10</sup>
3-way	15A*	CA-3PSNL- <b>EE</b> <sup>2</sup> SC-3PSNL- <b>EE</b> <sup>10</sup>
4-way	15A*	CA-4PSNL- <b>EE</b> <sup>2</sup> SC-4PSNL- <b>EE</b> <sup>10</sup>

**CC**<sup>3</sup>: Gloss color codes, see pg. 161

**CC**<sup>4</sup>: Satin color codes, see pg. 161

**EE**<sup>2</sup>: Only available in Almond (AL), Ivory (IV), Light Almond (LA) and White (WH)

**EE**<sup>4</sup>: Only available in White (WH) and Black (BL)

**EE**<sup>10</sup>: Available in Biscuit (BI), Eggshell (ES), Goldstone (GS), Limestone (LS), Sea Glass (SG) and Snow (SW)

\*Stainless Steel finish only available as separate wallplate. Match with separate Black (BL) or Midnight (MN) controls and accessories.



### Product family features

- Can be used in conjunction with the following dimmer(s) and switch(es): Abella®, Ceano®, Ariadni®, Glyder® and Rotary
- All Lutron wallplates are screwless, seamless and have no visible hardware; the front plate securely snaps into the alignment adapter plate
- Traditional wallplates can be paired with designer accessories to complete the look of any room
- Customize your traditional wallplate with engraving, contact customer service to get started at 1.888.LUTRON1

### Ganging and derating

- Traditional wallplates use standard ganging
- Requires fins to be removed from dimmers for proper spacing (“Fins Broken” ganging), see pg. 170
- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, pg. 172

**Available finishes**

Use **BOLD** color code in model number (Example: FG-1-**AL**)

Gloss finishes



**WH**  
White



**LA**  
Light Almond



**AL**  
Almond



**IV**  
Ivory



**BL**  
Black

Metal finishes



**SS**  
Stainless Steel\*

\*Stainless Steel finish wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls.

**Wallplates for Abella®, Ceana®, Ariadni®, Glyder® and Rotary**



1-gang  
Stainless Steel\*  
W: 2.86 in (73mm); H: 4.60 in (117 mm);  
D: .23 in (5.8 mm)

FG-1-**CC**<sup>3</sup>  
FW-1-SS



3-gang  
Stainless Steel\*  
W: 6.48 in (165 mm); H: 4.60 in (117 mm);  
D: .23 in (5.8 mm)

FG-3-**CC**<sup>3</sup>  
FW-3-SS



2-gang  
Stainless Steel\*  
W: 4.67 in (119 mm); H: 4.60 in (117 mm);  
D: .23 in (5.8 mm)

FG-2-**CC**<sup>3</sup>  
FW-2-SS

**Combination opening**



Rotate the wallplate for small/large or large/small opening applications.

2-gang (1 traditional,  
1 designer opening)  
Stainless Steel\*  
W: 4.67 in (119 mm); H: 4.60 in (117 mm);  
D: .23 in (5.8 mm)

FG-2-TD-**CC**<sup>3</sup>  
FW-2-TD-SS

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox, see Application Note #213 (Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box) at [www.lutron.com/applicationnotes](http://www.lutron.com/applicationnotes).

Controls must have heat-sink fins broken for multi-gang installations. Removing this metal reduces the amount of heat that the control can dissipate, thus reducing the wattage capacity of the control. Please derate dimmers and switches as required.

Multi-gang dimmer installations may require derating, see pg. 170.

Controls must have heat-sink fins broken for multi-gang installations. Multi-gang dimmer installations may require derating, see pg. 170.

\*Stainless Steel wallplates include black plastic trim/adaptor, visible from side. Match with separate Black (BL) controls.

**CC**<sup>3</sup>: Gloss color codes, see pg. 167