

Product family features

- Can be used in conjunction with the following dimmer(s), switch(es), sensor(s), and accessories: Maestro®, Maestro IR®, Maestro Wireless®, Caséta® Wireless, Pico® wireless, Diva®, Skylark Contour® and Skylark® controls, and Claro® and Satin Colors® accessories
- · 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 (DV-BI-) and Satin Colors (SC-BI-)
- · Customize your designer wallplate with engraving. Contact customer service to get started; 1.888.LUTRON1

Ganging and derating

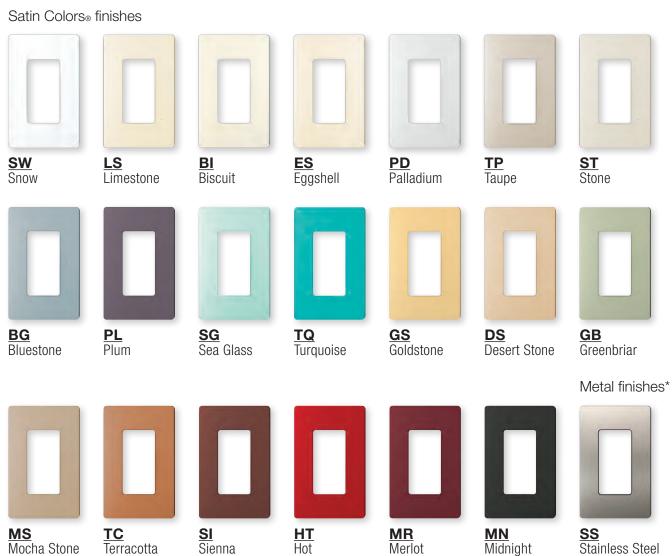
- · Designer wallplates use standard ganging
- · Requires fins to be removed from dimmers for proper spacing ("Fins Broken" ganging), see p. 246
- · May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables, see pp. 250-252

Available finishes

Use ${f BOLD}$ color code in model number (Example: SC-1- ${f PL}$)

Gloss finishes





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

Wallplates for Maestro®, Maestro IR®, Maestro Wireless®, Caséta® Wireless, Pico® wireless, Diva®, Skylark Contour® and Skylark® controls, and Claro® and Satin Colors® accessories



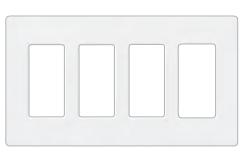
1-gang*

CW-1-**XX**¹

SC-1-**XX**²

W: 2.94 in (75 mm); H: 4.69 in (119 mm)

P: .30 in (7.6 mm)



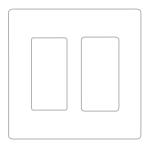
4-gang*

CW-4-**XX**¹

SC-4-<u>**XX**</u>²

W: 8.37 in (213 mm); H: 4.69 in (119 mm);

P: .30 in (7.6 mm)



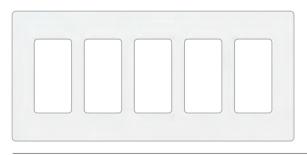
2-gang*

CW-2-**XX**¹

SC-2-**XX**²

W: 4.75 in (121 mm); H: 4.69 in (119 mm);

P: .30 in (7.6 mm)



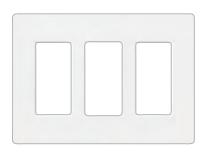
5-gang*

CW-5-**XX**¹

SC-5-XX²

W: 10.18 in (259 mm); H: 4.69 in (119 mm);

P: .30 in (7.6 mm)



3-gang*

CW-3-**XX**1

SC-3-XX²

W: 6.56 in (167 mm); H: 4.69 in (119 mm);

P: .30 in (7.6 mm)

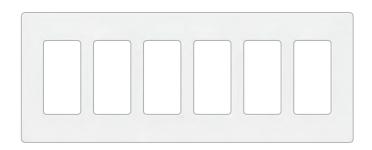
XX1: Gloss and metal color codes,

see p. 235

XX²: Satin Colors_® codes, see p. 235

Multi-gang dimmer installations may require derating, see pp. 250–252.

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



6-gang*

CW-6-**XX**1

SC-6-**XX**²

W: 12.00 in (305 mm); H: 4.69 in (119 mm);

P: .30 in (7.6 mm)

Important note

Multiple devices with line and low-voltage can be mounted behind a common wallplate using a standard barrier backbox. For more information consult Lutron Application Note #213, Combining Low-Voltage and Line Voltage Wiring Devices in a Multi-Gang Box at www.lutron.com/applicationnotes.



Custom engraving available for all New Architectural, Architectural, Designer and Traditional style wallplates (except Stainless Steel). For wallplate engraving schedules, go to

www.lutron.com/engraving.

Multi-gang dimmer installations may require derating, see pp. 250–252.

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

Cable jacks



- F-style, 75-Ohm coaxial cable
- Wallplate sold separately

Single cable jack

CA-CJ-<u>**XX**</u>3

SC-CJ-XX2

Telephone jacks



- 6-conductor telephone jack, RJ11
- · Wallplate sold separately

Single telephone jack

CA-PJ-XX³

SC-PJ-XX²

XX¹: Gloss and metal color codes, see p. 235

XX²: Satin Colors_® codes, see p. 235 **XX**³: Gloss color codes, see p. 235

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

Field customizable 6-port frame

6-port frame	CA-6PF- XX 1
	SC-6PF-XX ²

Connectors for 6-port frame



Telephone/network jacks

8-conductor,	CON-1P-C3- XX 3
RJ45 category 3	
8-conductor,	CON-1P-C5E- XX ³
RJ45 category 5e	
8-conductor,	CON-1P-C6- XX ³
RJ45 category 6	



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,	CON-1C- XX 3
75-Ohm coaxial cable	



BNC jack

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

Receptacles



- Tamper resistant receptacles include tamper resistant shutter mechanism (shutters are white)
- · Wallplate sold separately

Receptacles

15A 125V	CAR-15- XX 1
15A 125V	SCR-15- <u>XX</u> 2
20A 125V	SCR-20- XX ²

Tamper-resistant receptacles

-	
15A 125V	CARS-15-TR- XX 1
15A 125V	SCRS-15-TR-XX ²
20A 125V	SCRS-20-TR-XX ²

USB receptacles



- · Includes two USB ports
- Ports are rated for a minimum of 10,000 insertions and removals
- · Includes 1-gang wallplate

Tamper-resistant USB receptacles

15A 125V	CAR-15-UBTR-XX1
15A 125V	SCR-15-UBTR-XX ²

XX¹: Gloss color codes, see p. 235

XX²: Satin Colors® codes, see p. 235

 $\underline{\boldsymbol{X}}\underline{\boldsymbol{X}}^{3}\text{:}$ Available in White (WH) and Black (BL)

GFCI Receptacles



- Self-testing technology allows GFCI to automatically check proper operation every 30 seconds
- LEDs indicate status of GFCI protection function
- Press reset button to reset GFCI after circuit interruption
- Wallplate sold separately

Tamper-resistant, self-testing GFCI receptacles

15A 125V, GFCI	CAR-15-GFST-XX1
15A 125V, GFCI	SCR-15-GFST-XX ²
20A 125V, GFCI	SCR-20-GFST-XX2

Receptacles for dimming use



- Duplex for dimming both connected loads
- Projecting nubs prevent standard plugs from being used
- Requires replacement plug for dimming table and floor lamps
- Tamper resistant shutter mechanism

Dual dimming, tamper-resistant receptacles

15A 120/125V	CAR-15-DDTR-XX1
15A 120/125V	SCR-15-DDTR-XX2
20A 120/125V	CAR-20-DDTR- XX 1
20A 120/125V	SCR-20-DDTR-XX2

Receptacles for half dimming use



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

Half dimming, tamper-resistant receptacles

15A 120/125V	CAR-15-HDTR-XX1
15A 120/125V	SCR-15-HDTR- <u>XX</u> 2
20A 120/125V	CAR-20-HDTR-XX1
20A 120/125V	SCR-20-HDTR-XX ²

XX¹: Gloss color codes, see p. 235 **XX**²: Satin Colors® codes, see p. 235

Wallplates and accessories | Designer | Claro_® and Satin Colors_®

Replacement plug for dimming



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

Replacement dimming plugs

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

UL/CSA/NOM regulatory approvals.

Important 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 more information on dimming lamps consult Lutron Application Note #109, Guide to Dimming Portable Lamps via Receptacles, at www.lutron.com/applicationnotes.

Mechanical switches



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

General purpose switches

Single-pole	CA-1PS- XX 1
120/277V 15A	SC-1PS- <u>XX</u> ²
3-way	CA-3PS- XX 1
120/277V 15A	SC-3PS- <u>XX</u> ²
4-way	CA-4PS- XX 1
120/277V 15A	SC-4PS- <u>XX</u> ²

General purpose switches with locator light

CA-1PSNL- XX ³
SC-1PSNL- XX ⁴
CA-3PSNL- XX 3
SC-3PSNL- XX ⁴
CA-4PSNL- XX ³
SC-4PSNL-XX4

XX1: Gloss color codes, see p. 235

XX²: Satin Colors® codes, see p. 235

XX3: Available in Almond (AL), Ivory (IV), Light Almond (LA) and White (WH)

XX⁴: Available in Biscuit (BI), Eggshell (ES), Goldstone (GS), Limestone (LS), Sea Glass (SG) and Snow (SW)