4.75 in (121 mm)

4.69 in (119 mm)

.30 in (7.6 mm) profile

Shown actual size: Maestro dimmers and 2-gang Claro wallplate in White (WH).

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-)

Ganging and derating

- Designer wallplates use standard ganging

- Requires fins to be removed from dimmers for proper spacing ("Fins Broken" ganging)

- May require derating (i.e., reduction of dimmer capacity due to fin removal), see Derating Tables

⁂LUTRON®

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 Colors® 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 |

Metal finishes*

| **MS** Mocha Stone | **TC** Terracotta | **SI** Sienna | **HT** Hot | **MR** Merlot | **MN** Midnight | **SS** Stainless Steel |

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

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Receptacles

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

Receptacles

15 A 125 V	CAR-15-**XX**[1]
15 A 125 V	SCR-15-**XX**[2]
20 A 125 V	SCR-20-**XX**[2]

Tamper-resistant receptacles

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

USB receptacles

- Includes two USB ports
- Ports are rated for a minimum of 10,000 insertions and removals
- Wallplate sold separately

Tamper-resistant USB receptacles

15 A 125 V	CAR-15-UBTR-**XX**[1]
15 A 125 V	SCR-15-UBTR-**XX**[2]

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.
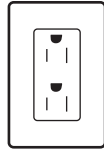

XX[1]: Gloss color codes
XX[2]: Satin Colors® codes

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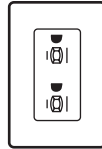**Designer | Claro® and Satin Colors® Wallplates & Accessories**
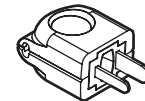
Accessories
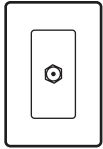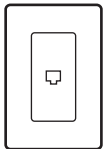

Cable Jack

CA-CJ-
SC-CJ-
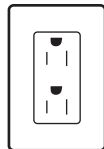
Receptacle

CAR-15-
SCR-15-
NCR-20-

Dual Dimming, Tamper-
resistant Receptacle

CAR-15-DDTR-
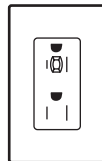SCR-15-DDTR-
CAR-20-DDTR-
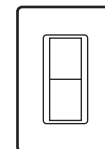SCR-20-DDTR-

Replacement
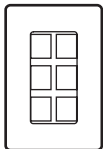Dimming Plug

RP-FDU-10-

Telephone Jack

CA-PJ-
SC-PJ-

Tamper-resistant
Receptacle

CARS-15-TR-
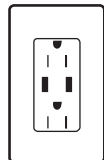SCRS-15-TR-
SCRS-20-TR-

Half Dimming,
Tamper-resistant
Receptacle

CAR-15-HDTR-
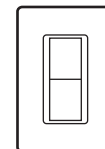SCR-15-HDTR-
CAR-20-HDTR-
SCR-20-HDTR-

General Purpose
Switch

CA-1PS-
SC-1PS-
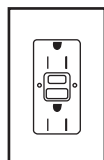CA-3PS-
SC-3PS-
CA-4PS-
SC-4PS-

Field Customizable
6-port Frame

CA-6PF-
SC-6PF-

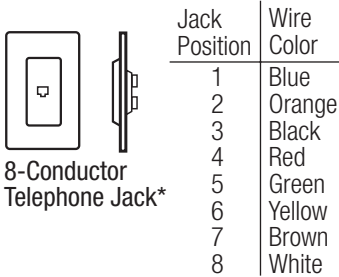Tamper-resistant
USB Receptacle

CAR-15-UBTR-
SCR-15-UBTR-

General Purpose
Switch with Locator Light

CA-1PSNL-
SC-1PSNL-
CA-3PSNL-
SC-3PSNL-
CA-4PSNL-
SC-4PSNL-

Tamper-resistant, Self-
testing GFCI Receptacle

CAR-15-GFST-
SCR-15-GFST
SCR-20-GFST-

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Wiring diagram #29
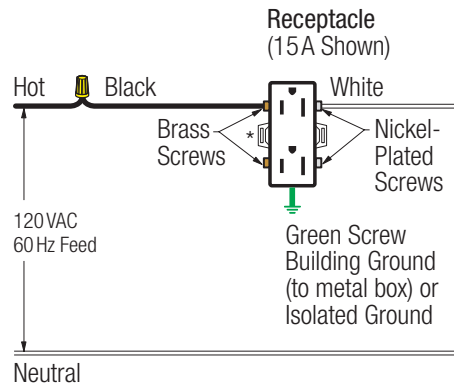Telephone jack wiring, 8-conductor

8-Conductor Telephone Jack*

Jack Position	Wire Color
1	Blue
2	Orange
3	Black
4	Red
5	Green
6	Yellow
7	Brown
8	White

*Accepts most 4- or 6-conductor jacks

Wiring diagram #30
Receptacle wiring

Receptacle (15A Shown)

Hot — Black — White

Brass Screws

Nickel-Plated Screws

120 VAC 60 Hz Feed

Green Screw Building Ground (to metal box) or Isolated Ground

Neutral

*For split circuit wiring, break off tab on brass side only

Wiring diagram #31
GFCI receptacle wiring

Neutral — White

Receptacle (15A Shown) Not Protected

GFCI Receptacle (15A Shown) Protected

Hot — Neutral

Load Hot — Load Neutral

Receptacle (15A Shown) Protected

Brass Screws

Nickel-Plated Screws

120 VAC 60 Hz Feed

Green

Green

Green

Black

Hot
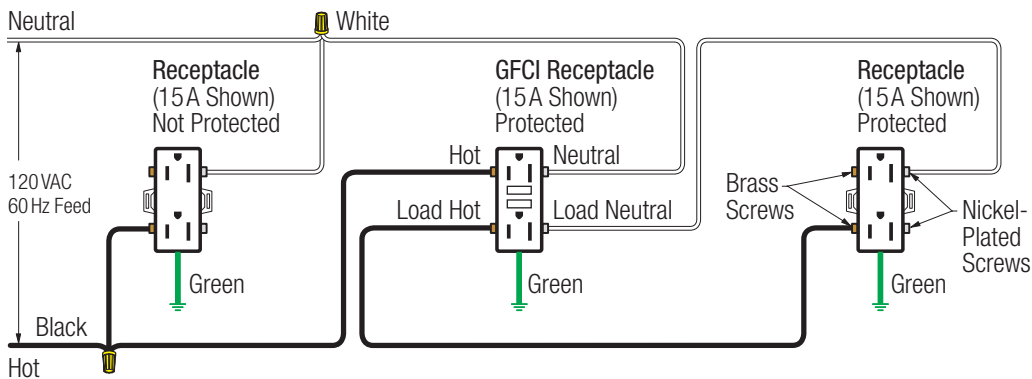
Wiring diagram #32
Single-pole wiring of 3-way, 3-wire control

Hot — Blue — Dimmer — Red — Black

Yellow or Orange — White

Orange or Brown

Dimming Ballast or LED Driver

120/277 VAC 60 Hz Feed

Violet or Blue

Black

Green — White

White

Neutral

Orange or Brown

Dimming Ballast or LED Driver

To Additional Ballasts