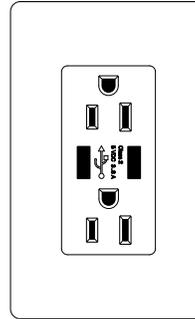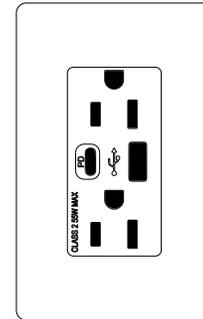# USB Receptacles - 15 A

Features

- Dual USB port receptacles. Three models are currently available:
  - Type A – Two Type A ports
  - Type A + C – One Type A and one Type C port
  - Type C + C – Two Type C ports
- Color and texture matches Lutron dimmers.
- Wallplates available in a variety of colors and finishes.
- Tamper resistant.
- Side or back wire installation capable.
- 125 V∼ only (U.S. style wallbox).
- Designer style receptacles (Claro) can be ganged with other designer style devices.
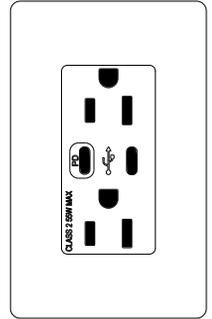
15 A USB Receptacles

Designer (Claro)

USB Type A (UBTR) Receptacles

USB Type A + C (ACTR) Receptacles

USB Type C + C (CCTR) Receptacles

Model Numbers

Designer (Claro) (Gloss and Satin Finishes)

CAR-15-UBTR-XX[1, 2]	15 A Claro Receptacle (Gloss Finish)
CAR-15-ACTR-XX	
CAR-15-CCTR-XX	
SCR-15-UBTR-YY[1, 3]	15 A Claro Receptacle (Satin Finish)
SCR-15-ACTR-YY	
SCR-15-CCTR-YY	

[1] Wallplates ordered separately. For information on ordering wallplates, please visit
www.lutron.com/en-US/Products/Pages/StandAloneControls/Wallplates-Accessories/WallplatesAccessories.aspx

[2] "XX" in model number represents Gloss finish. See page 5 for corresponding **Color / Finish Codes**.

[3] "YY" in model number represents Satin finish. See page 5 for corresponding **Color / Finish Codes**.

Job Name:	Model Numbers:
Job Number:	

Specifications

Regulatory Approvals
- Lutron Quality Systems registered to ISO 9001:2015
- cULus listed devices
- NOM certified
- All receptacles comply with UL498
- USB receptacle complies with UL1310

Ratings
- 15 A 125 V$\sim$ 60 Hz
- USB Type A: Two Type A USB ports - 3.8 A[1] 5 V$==$ dual output Type A 2.0
  (3.8 A is the combined output of both ports)
- USB Type A + C: One Type A and one Type C port. See Table 1
- USB Type C + C: Two Type C ports. See Table 1
- PD - Power Delivery port: The C port in the Type A + C receptacles and one C port in the Type C+C receptacles are designated as a "PD" (Power Delivery) port capable of providing up to 20 V and 55 W. The remaining port is designated as a convenience port 7.5 W. See Table 1
- Dielectric withstand: 1500 V$\sim$ for 1 minute
- Off state power consumption: 0.1 W
- USB ports: Rated for minimum 10,000 insertions and removals
- Complies with battery charging specification BC1.2
- Compatible with USB 1.1/2.0/3.0/USB PD 3.0 devices

Terminals
- Each terminal accepts up to two 14 AWG to 10 AWG (1.5 mm^2 to 6.0 mm^2) wires.
- Side or back wire installation capable.
- Solid or stranded wires.
- Copper wires only.

Environment
- Ambient operating temperature: 32 ℉ to 104 ℉ (0 ℃ to 40 ℃)
- Maximum 90% non-condensing relative humidity
- Indoor use only

Mounting
- Minimum wallbox dimensions: 3 in (76 mm) H x 2 in (51 mm) W x 2.5 in (64 mm) D

Table 1

	Single Port in Use				Two Ports in Use			
Type	Port C (PD[2]) Only		Port A Only	Type	Port C (PD[2]) Only		Port A Only
USB-AC	PD[2] up to 55 W	OR	5 V 1.5 A	USB-AC	PD[2] up to 45 W	AND	5 V 1.5 A
	20 V 2.75 A				20 V 2.25 A		
	15 V 3 A				15 V 3 A		
	9 V 3 A				9 V 3 A		
	5 V 3 A				5 V 3 A		

	Single Port in Use				Two Ports in Use			
Type	Port C (PD[2]) Only		Port C Only	Type	Port C (PD[2]) Only		Port C Only
USB-CC	PD[2] up to 55 W	OR	5 V 1.5 A	USB-CC	PD[2] up to 45 W	AND	5 V 1.5 A
	20 V 2.75 A				20 V 2.25 A		
	15 V 3 A				15 V 3 A		
	9 V 3 A				9 V 3 A		
	5 V 3 A				5 V 3 A		

[1] Charging certain combinations of devices from the USB ports may result in currents greater than the 3.8 A product rating.
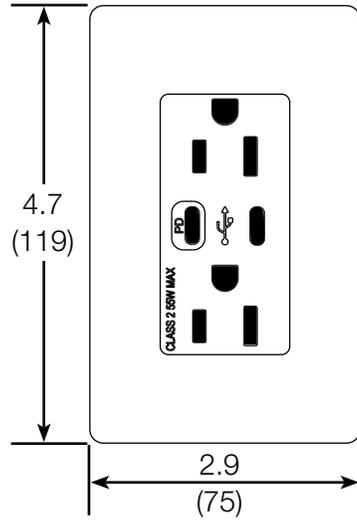[2] PD = Power Delivery. This is the fast charge port.
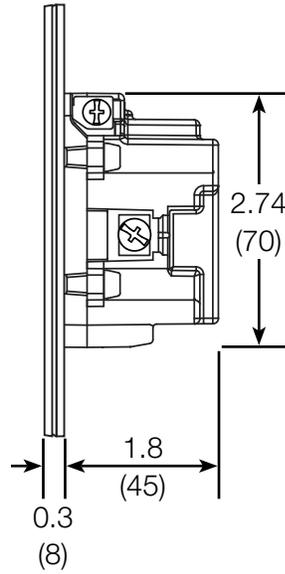
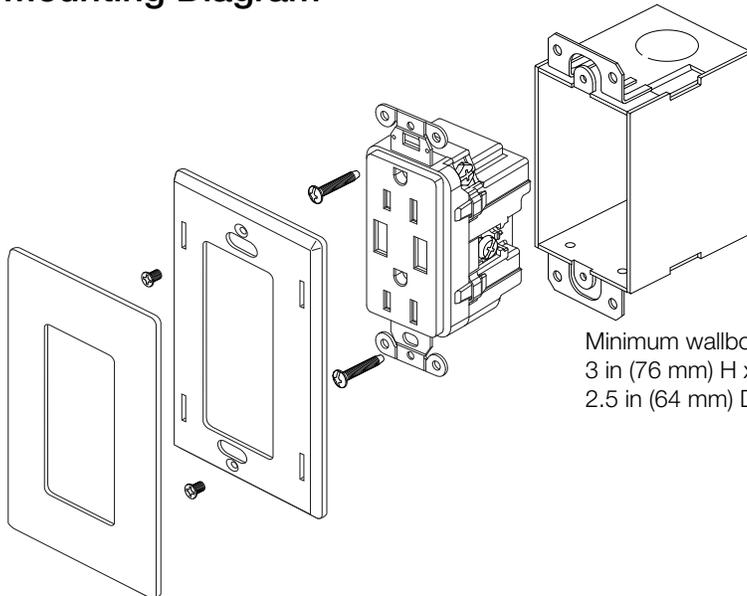| Job Name:	Model Numbers:
Job Number:	

Dimensions

Measurements shown as: in (mm)

Designer (Claro)

Front

Side

4.7
(119)

2.9
(75)

2.74
(70)

1.8
(45)

0.3
(8)

Mounting Diagram

Minimum wallbox dimensions:
3 in (76 mm) H x 2 in (51 mm) W x
2.5 in (64 mm) D

❋LUTRON SPECIFICATION SUBMITTAL   Page:

Job Name:	Model Numbers:
Job Number:	