

VALRIYA

Premium Commercial LED Lighting

Safety & Tips

- Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in potentially fatal electric shock and/or property damage.
- It is recommended that a qualified electrician perform all wiring. This fixture must be wired in accordance with all national and local electrical codes.
- Do not handle a live fixture or attempt to power on any fixture with wet wires or while standing on a wet or damp surface or in water.
- Make sure that the power source matches the requirements of the fixture. [See labels on fixture housing].
- To reduce the risk of electrical shock, and to assure proper operation, this fixture must be adequately grounded.
- Do not touch LED light engine or heat-sink.
- A 12-inch minimum distance from luminaire is required for all objects located under the fixture.
- This fixture is to be used for general commercial indoor lighting, suitable for damp locations.
- Total wattage of linked fixtures must not exceed 500W.

Specifications

Input: 100-277V 50/60Hz **Color Temperature:** 3000K-3500K-4000K
Color Rendering: 90+

Model	Length	Power	Lumen
VA-UCB-9-CCT	9"	5 Watts	340+
VA-UCB-14-CCT	14"	8 Watts	500+
VA-UCB-22-CCT	22"	12 Watts	820+
VA-UCB-32-CCT	32"	16 Watts	1100+
VA-UCB-40-CCT	40"	20 Watts	1300+

Disconnect electrical power before installing or servicing any part of this fixture.

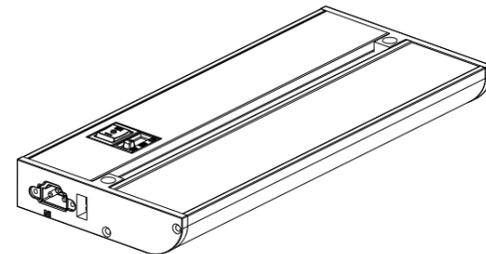
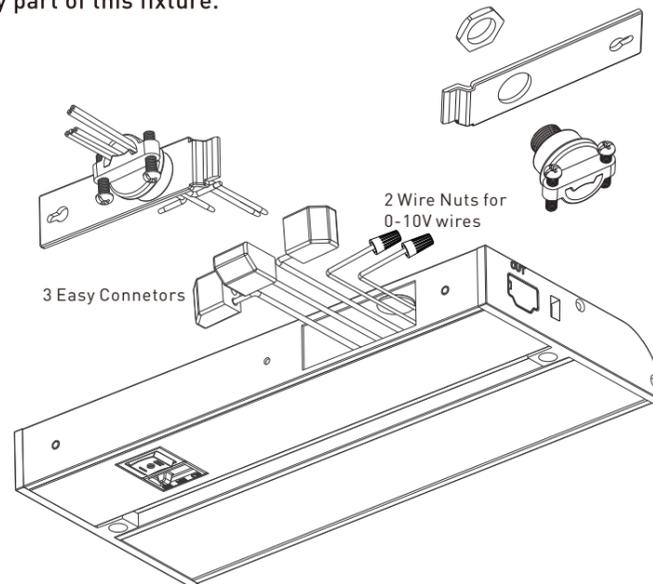
A. Turn the fixture upside down with the back of the fixture facing you; disengage cover plate by loosening screw.

B. Remove appropriate 3/8" diameter knockout for supply power.

C. Insert Romex Connector into the housing open hole. Secure it with the nut. Cut a portion of the armor on the BX cable with a BX cutter (not included), so that you expose approximately 6-7 inches of wire. Trim 1/2" from the insulation to ensure that it is long enough to be inserted into the Easy Connectors. Push the exposed wires (hot, neutral and ground) through the anti-short bushing and slide this bushing all the way down to the exposed wires until it is snug up against armor.

D. If a 0-10V Dimmer is available, feed the 0-10V wires with the 2 Wire nuts.

E. Slide the BX cable through the Romex Connector and tighten the Romex Connector with a screw driver (not included). Feed the cables and the connector through the hole on the adaptor plate, attach the nut on the other side of the cable connector, and proceed to step (5).



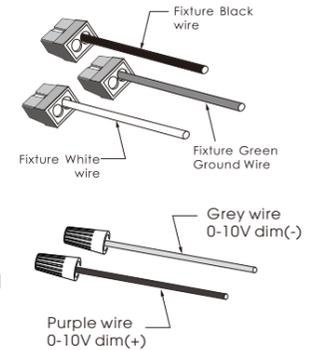
Included Accessories

- (1) 5' Plug-in Power Cord
- (1) 6" AC Extension Cord
- (1) Romex Connector
- (2) Screw Anchors
- (1) AC Butt-connector
- (2) Mounting Screws (Pre-installed on fixture)
- (1) 6" DC Extension Cord for 0-10V dimming
- (1) DC Butt-connector for 0-10V dimming

Hard-Wired Installation Completion

- Pull the 3 wires out of the fixture to allow connection to the branch circuit. If a 0-10V dimmer is available, pull another 2 thinner wires (Grey & Purple) out.
- Connect the green ground input supply wire to the fixture green ground wire. Do this by inserting it into the open hole in the push-in wire connector (included) that is attached to the green ground wire in the fixture.
- Connect the white input supply wire to the fixture white wire. Do this by inserting it into the open hole in the push-in wire connector (included) that is attached to the white wire in the fixture.
- Connect the black input supply wire to the fixture black wire. Do this by inserting it into the open hole in the push-in wire connector (included) that is attached to the black wire in the fixture.
- For a 0-10V dimmer, connect the Grey wire with [-] polarity, and connect the Purple wire with the [+] polarity.
- Do not mix wires or change polarity.**
- Pull on each wire lead to make sure the connections are secure. Make certain no bare wires are exposed outside of the wire connectors.
- Feed wires back into fixture, re-attach adaptor plate, tighten screw, and attach the fixture to the base of the cabinet with screws as defined in mounting section.

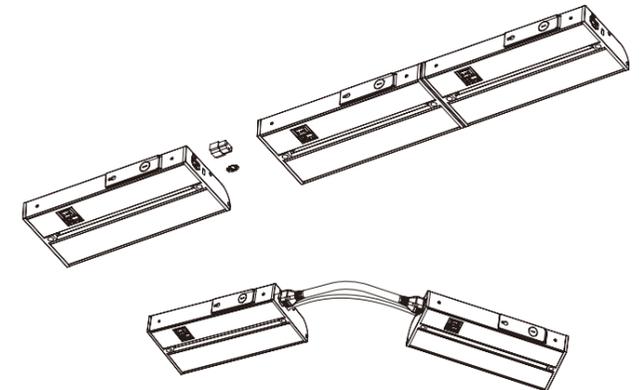
LED Under Cabinet Light Fixture Installation Instructions



Daisy-Chaining

Total wattage of linked fixtures must not exceed 500W.

- The first fixture in the series can be connected with a AC Power Cable or hard-wired with a Splice Cable.
- Make sure power is off on all fixtures. The power switch should not be engaged in either direction.
- Connect the Extension Cord (included) or Butt-connector (included) to the Out connector of the first fixture and into the In connector of the second fixture. (The connectors are keyed to only fit one way. Do not force the connections, they should snap in easily.)
- Follow directions in mounting section.
- Once mounting is completed, power on the first fixture. (Each fixture is controlled individually.)



Mounting

Note: Injury to persons and damage to the mounting surface may result if the fixture or mounting hardware is pulled from the mounting location. To reduce the possibility of such injury, be sure to mount the fixture only on a surface that is mechanically and structurally sound.

- Using captive screw hole locations, position the fixture in the location intended for mounting.
- Mark hole locations by using the screw-holes as a guide. Drill suitable holes in the marked positions.
- Mount the housing to desired surface with the 2 captive screws.

Dimmability

This fixture is dimmable with use of a 0-10V dimmer. The following dimmers are approved for use to achieve smooth dimming down to 10% of full brightness:

Leviton	Lutron	Cooper Controls	Eaton
IP710-DLZ	DVSTV-WH	SF-10P	DF10P-C1
IP710-LFZ	NTSTV-DV		DF10P-C2
DS710-10Z	DVTV-WH		DF10P-C5
DD710-BLZ			