# **Troubleshooting**

LED	ACTIVITY	TRY
CEL-FI.	No power	Check that the cable between the Smart Signal Booster and Coverage Unit is installed properly (should be finger-tight and not cross-threaded).
		Make sure the <b>Coverage Unit</b> is plugged into a working outlet.
CEL-FI.  Flashing Blue Light	Possible:     Setup in progress     Maintenance Cycle in progress     Software Update in progress	Wait until the light has stopped flashing BLUE. May take up to 30 minutes depending on cellular service quality.
Solid Blue Light	Setup has completed and Cel-Fi PRIME is boosting!	Nothing to do. Cel-Fi PRIME is operating normally.
	Phone service is still bad. Setup has completed but cell phone is not seeing better signal.	Restart phone. Check your phone's settings to make sure that voice and data (including VoLTE) are enabled in each 3G/4G/LTE.
		If this does not work, our phone and booster may not be compatible. Contact your Operator to discuss phone— network compatibility.

# **Troubleshooting Errors**

LED	ACTIVITY	TRY
CEL-FI Flashing Red Light	(E1) No Signal	The cellular signal is too weak to boost. Find a location with at least one consistent bar of cellular signal.
	(E5) Registration Required	Before use, you must register this device and have your provider's consent.
	(E7) Disabled by the Network	Contact your point-of-sale for further assistance.
	(E8) Incoming Signal Too Strong	Your Smart Signal Booster is too close to a cellular tower. Move your Smart Signal Booster to another physical location.
	Too Close	Your Coverage Unit is Too Close to your Smart Signal Booster. Try moving the antennas further apart, starting with the Coverage Unit.
CEL-FI Solid Red Light	(E4) Overheating	Your Smart Signal Booster is overheating. Please ensure that your Smart Signal Booster is clear of any blockage.
	(E6) Hardware error	Your <b>Smart Signal Booster</b> is experiencing a hardware failure. Reset your <b>Smart Signal Booster</b> with a power cycle. Contact your point-of-sale if problem persist.
	(E12) Self-Test failed	If you recently updated the software of your device, try again. If the error persist please contact your point-of-sale for further assistance.

Use the **WAVE App** for more detail on the error message.





### Cel-Fi WAVE

A smartphone app that will help you get the best performance from your Cel-Fi PRIME.

App Store



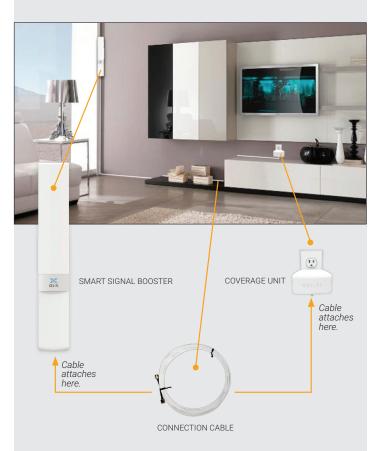
For more information, and software, go to: www.cel-fi.com/wave



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#### IN THE BOX

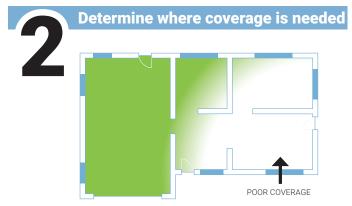
- Quick Start Guide Smart Signal Booster
- Coverage Unit Power Cable
- Mounting Equipment

For more information, visit: www.cel-fi.com

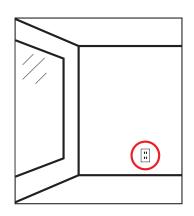
# **For Best Performance**

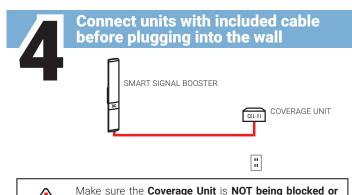
The Smart Signal Booster connects to the existing cellular network. The better the existing signal is, the more boost the system can provide.

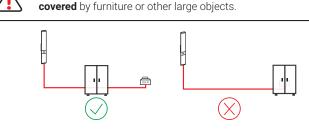




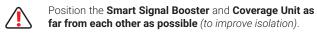
Locate an open power outlet in the area where you need coverage

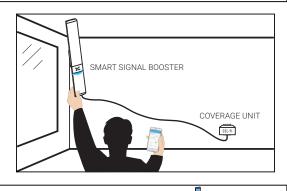






Find a location for the Smart Signal Booster (Normally, the ideal location is closest to building exterior and as high as possible).







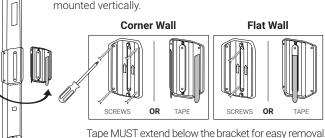


**Reminder:** Keep holding the **Smart Signal Booster** in place.

If you are satisfied with the boost number and improvement, proceed to step 7. To optimize boost repeat steps 3 through 5, locating a stronger incoming signal for the Smart Signal Booster and a more exposed location for the Coverage Unit.

## Mount the system

The mounting bracket for the **Smart Signal Booster** can be installed either on a flat surface or in a corner. Use either the supplied double sided tape or screw kit (*you do not need both*). Attach the **Smart Signal Booster** to the mounting bracket. Make sure the **Smart Signal Booster** is mounted vertically.

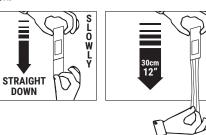


## **Using the Removable Tape**

For best results, the wall and bracket may be cleaned with rubbing alcohol, and allowed to dry, prior to use. When applying the tape, press firmly for 30 seconds to ensure adhesion.







Cel-Fi PRIME Smart Signal Booster www.cel-fi.com