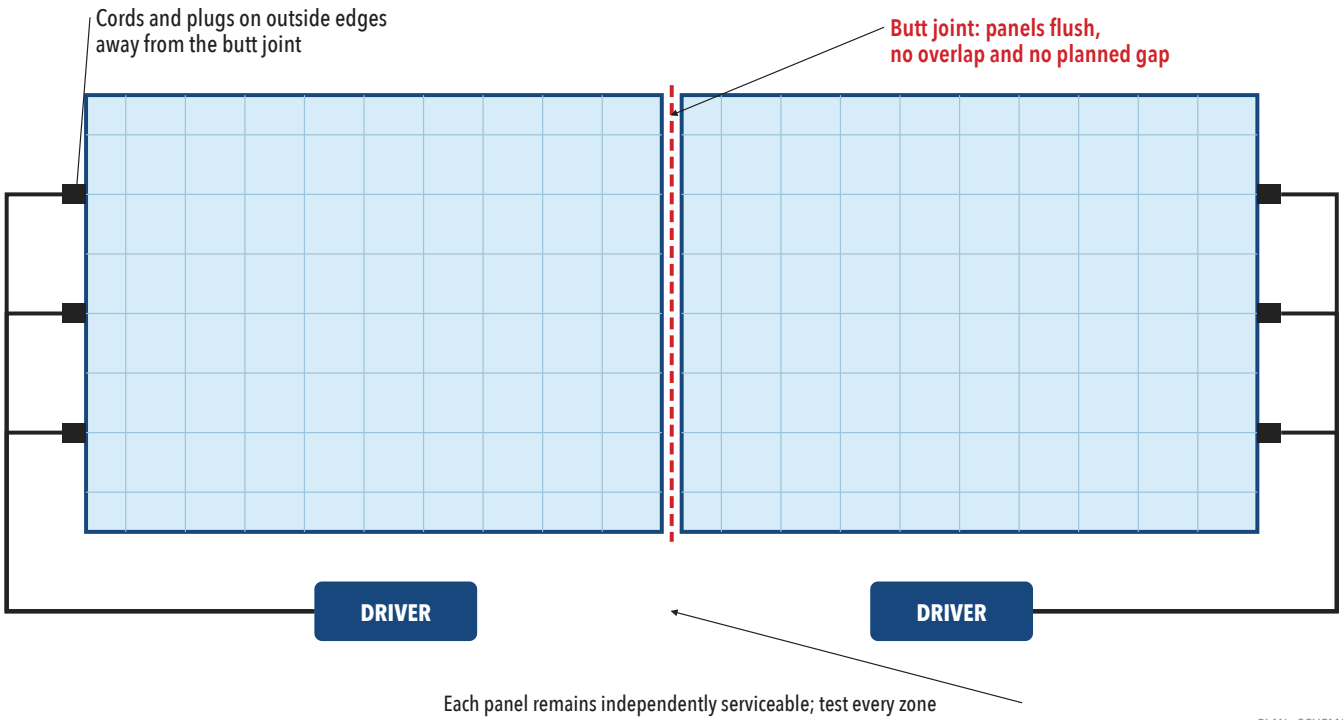
MULTIPLE LIGHTSLABS

For larger tops and surfaces, install multiple LightSlabs on one continuous, flat support. Keep butt joints tight and route cords and plugs to outside edges, away from panel-to-panel joints.

TWO-PANEL LAYOUT – CORDS AND PLUGS AWAY FROM THE JOINT



PLAN · SCHEMATIC

Tight, level joints.

Do not overlap panels or create a planned gap at the butt joint.

Accessible connections.

Keep plugs off the butting edges and away from pinch points.

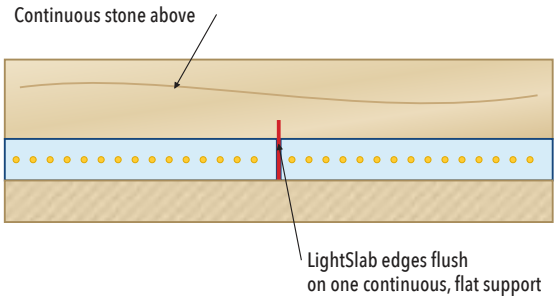
Review the stone.

A sample or mockup is the best way to evaluate the joint appearance on the selected slab.

ADDITIONAL INSTALLATION CONDITION

MULTIPLE LIGHTSLABS — SEAMS & WIRING

BUTT JOINT – SECTION



Keep the joint tight and level. Do not overlap acrylic edges.
Review the actual stone over a sample or mockup to confirm the visual result.

INSTALLATION SEQUENCE

1. **Lay out the panels.** Confirm overall dimensions, panel orientation, joint locations and driver zones before cutting.
2. **Prepare the support.** Use one continuous, flat base so adjacent acrylic edges stay level.
3. **Position cords and plugs.** Move connections to outside edges where panels are not butting together.
4. **Butt the panels.** Bring edges together without overlap, pinching cords or forcing the acrylic.
5. **Test every zone.** Power each panel and inspect brightness and color consistency across the joints.
6. **Review before stone.** Correct movement, damaged edges and uneven support before the surface is concealed.

One system, serviceable zones.

Keep every driver and connection identifiable and accessible.

No cord in the joint.

A plug or wire at a butt edge can create a gap and be damaged.

Visual approval.

Joint visibility depends on the stone; use a sample or mockup when appearance is critical.

ADDITIONAL INSTALLATION CONDITION