



# ALR + LBC

ALR offers solutions and support for Living Building Challenge projects.

## ENERGY Petal

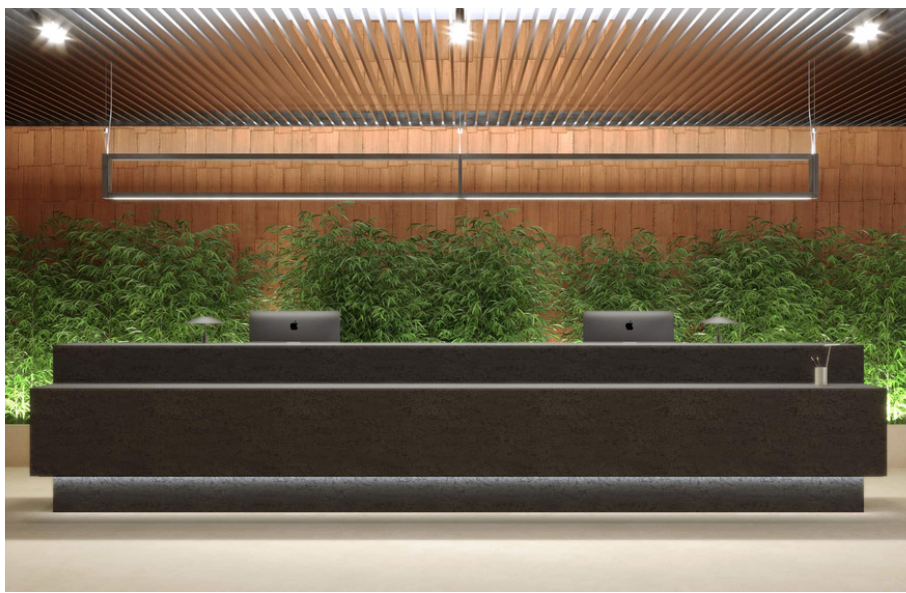
### #7 CORE Imperative:

#### Energy and Carbon Reduction

LBC projects must demonstrate a reduction in energy performance. ALR can help you meet the baseline reduction requirement (35-70%) by calculating watts per square foot and choosing from the most efficient fixtures on the market.



Vode Custom Wedge with ZipOne



Lightly Glow Direct/Indirect

## MATERIALS Petal

### #12 CORE Imperative:

#### Responsible Materials

LBC projects require one DECLARE product per 200 sq meters of the projects gross living area, or 20% or more of construction materials must come from within 310 miles. Finelite and Vode are both DECLARE certified and manufacture in the SF Bay Area.

### #13 Imperative:

#### Red List

Projects must avoid Red List chemicals in 90% of new materials. ALR can help source Red List Free, Red List Compliant, and ROHS compliant products.

### #14 Imperative:

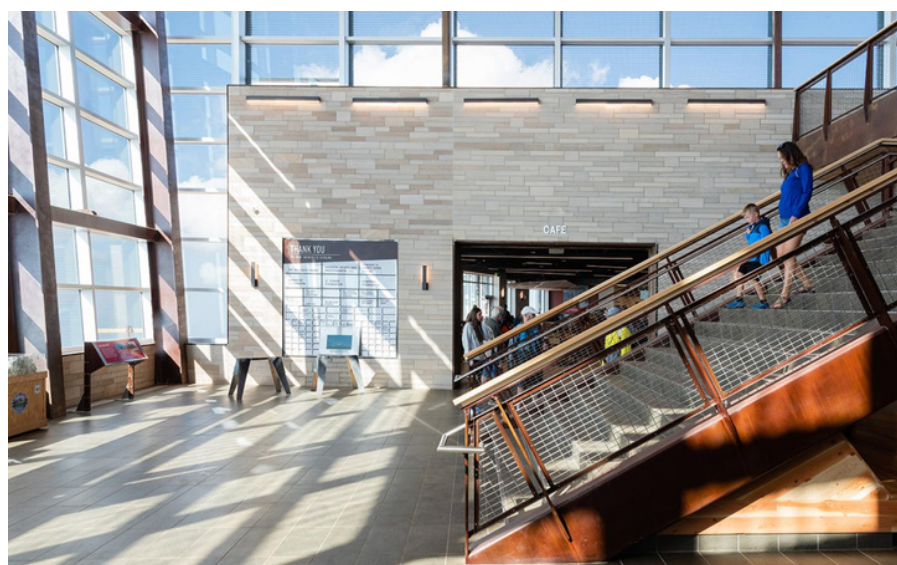
#### Responsible Sourcing

LBC requires two DECLARE labeled products per 200 sq meters of building/project area.

### #15 Imperative:

#### Living Economy Sourcing

20% or more of materials must originate within 500km (310 miles)  
30% within 1000k (620 miles)  
25% within 5000hm (3106 miles)



Finelite HP2-WM-D



Focal Point Seem 1 Acoustic Trio

## BEAUTY Petal

### #19 CORE Imperative:

#### Beauty + Biophilia

Embrace a design process that emphasizes the connection between people and nature by incorporating nature's patterns.

## ALR Participating Vendors

