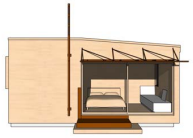
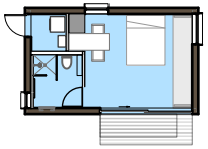
lightHouse LivingHome

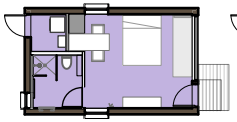
Alchemy Architects

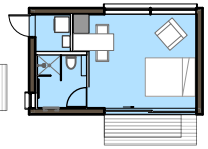
S

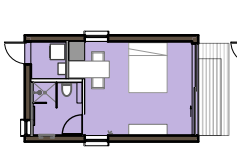
14' X 22' = 310 SF

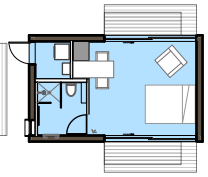










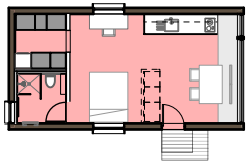


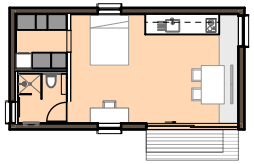
M

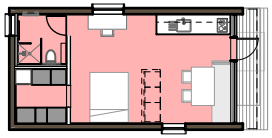
16' X 24' = 380 SF

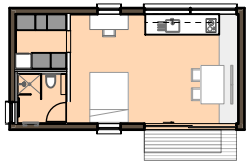
L

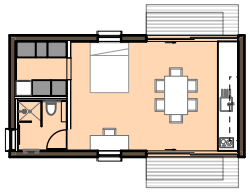
16' X 30' = 480 SF





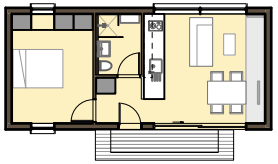






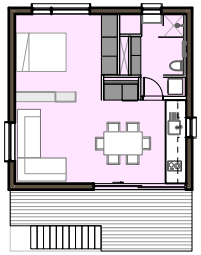
XL

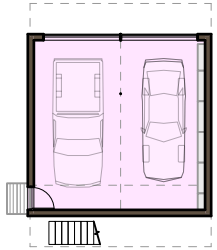
16' X 38' = 600 SF



2X

24' x 24' = 570 SF

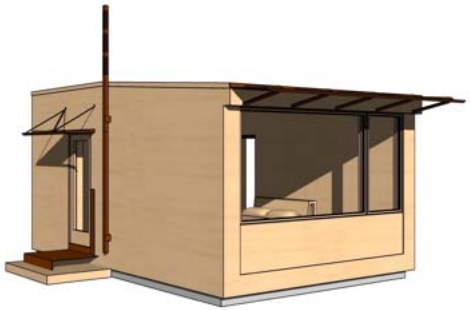


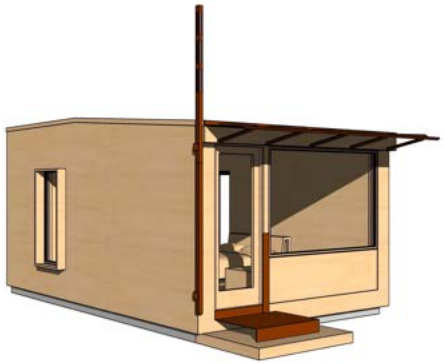


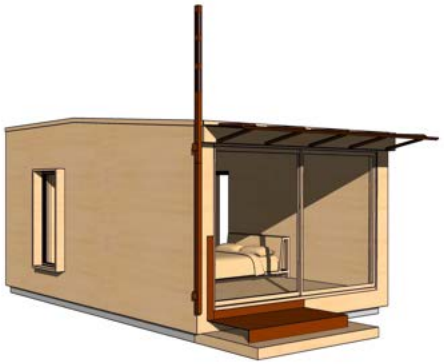
S

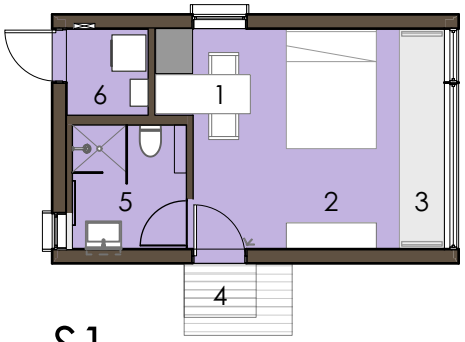
14' X 22' = 310 SF
OPEN END MODELS

1. COFFEE BAR
2. LIVING / BEDROOM
3. BENCH + SLEEPING
4. ENTRY
5. BATHROOM
6. LAUNDRY / MECHANICAL

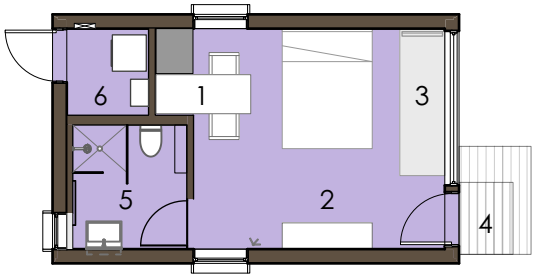




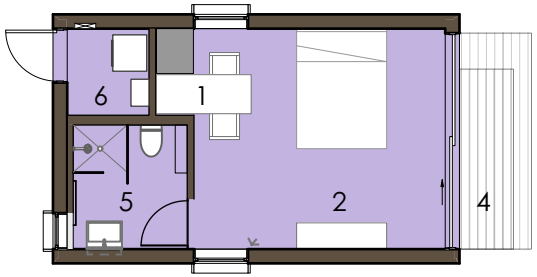




S1



S2

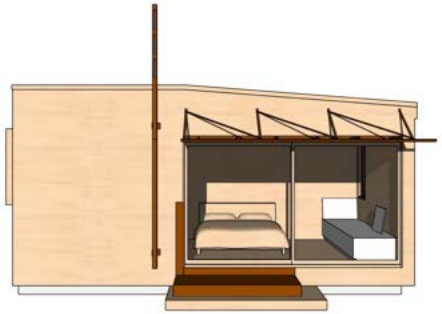


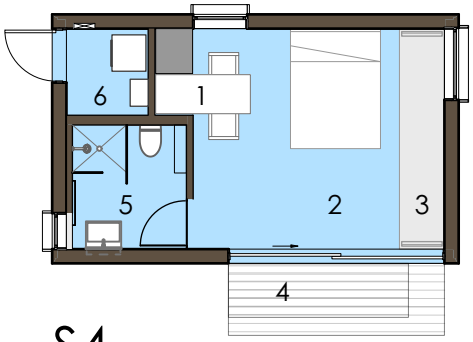
S3

S

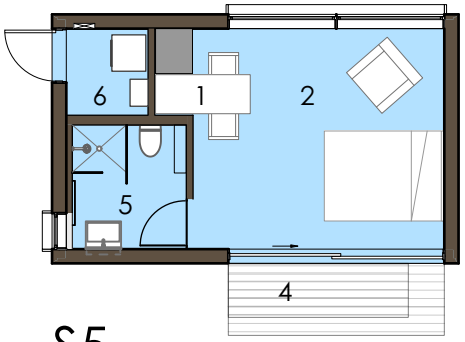
14' X 22' = 310 SF
OPEN SIDE MODELS

1. COFFEE BAR
2. LIVING / BEDROOM
3. BENCH + SLEEPING
4. ENTRY
5. BATHROOM
6. LAUNDRY / MECHANICAL

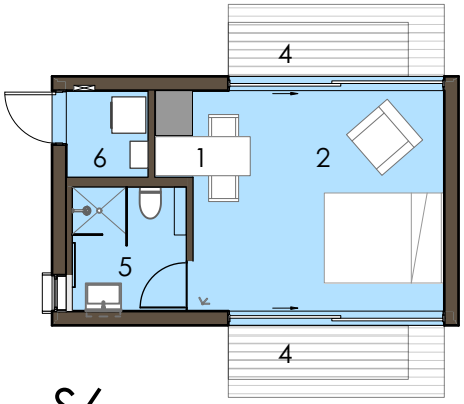




S4



S5

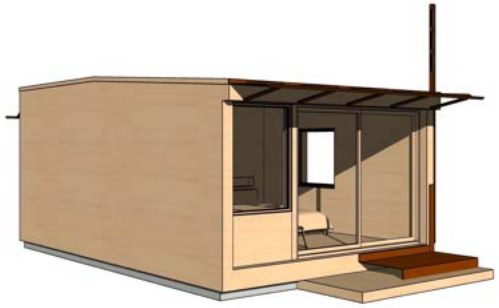


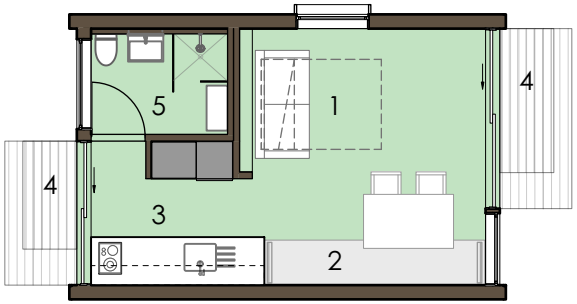
S6

M

16' X 24' = 380 SF

1. LIVING / BEDROOM
2. BENCH + SLEEPING
3. KITCHEN / STORAGE
4. ENTRY
5. BATHROOM

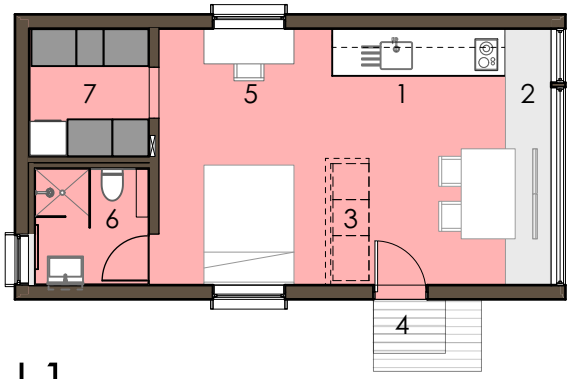




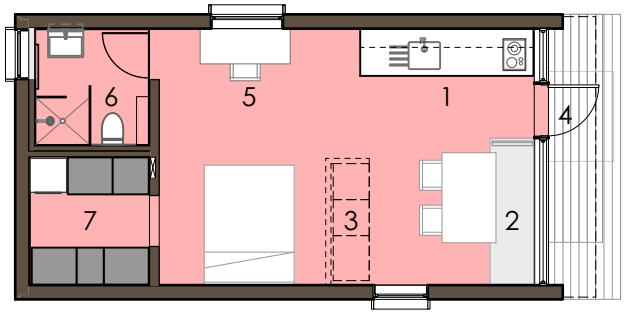
L

16' X 30' = 480 SF
OPEN END MODELS

1. KITCHEN
2. BENCH + SLEEPING
3. STORAGE (OPTIONAL)
4. ENTRY
5. LIVING / BEDROOM
6. BATHROOM
7. LAUNDRY / STORAGE / MECHANICAL



L1

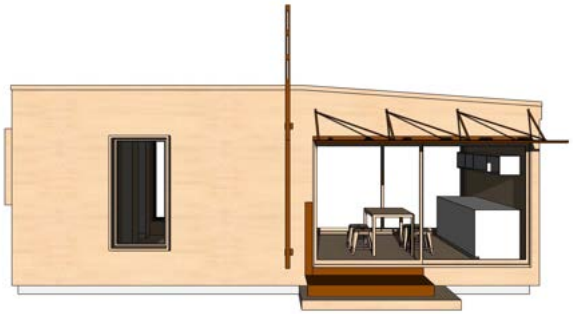


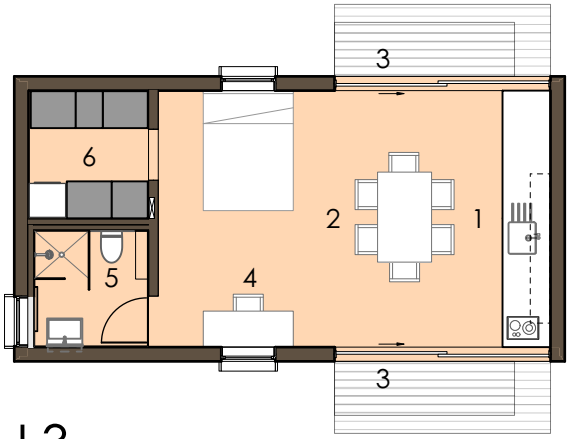
L2

L

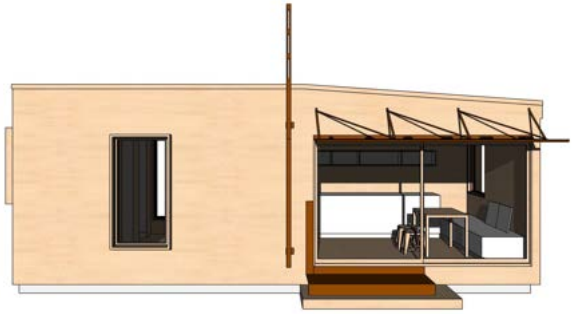
16' X 30' = 480 SF
OPEN SIDE MODELS

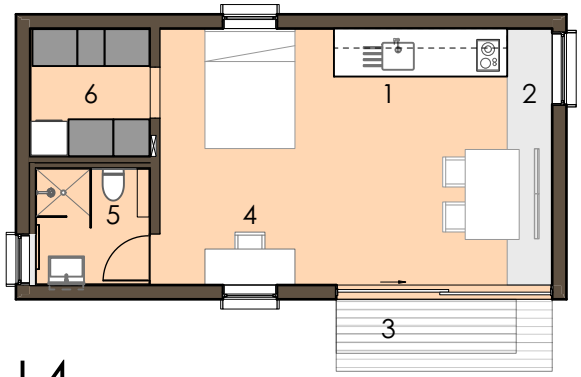
1. KITCHEN
2. BENCH + SLEEPING
3. ENTRY
4. LIVING / BEDROOM
5. BATHROOM
6. LAUNDRY / STORAGE / MECHANICAL



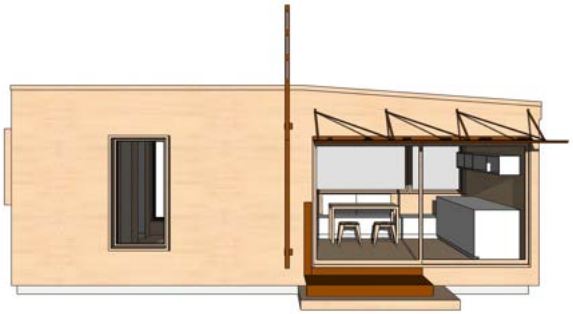


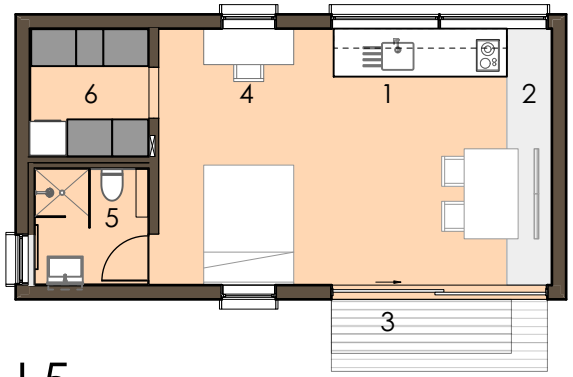
L3





L4



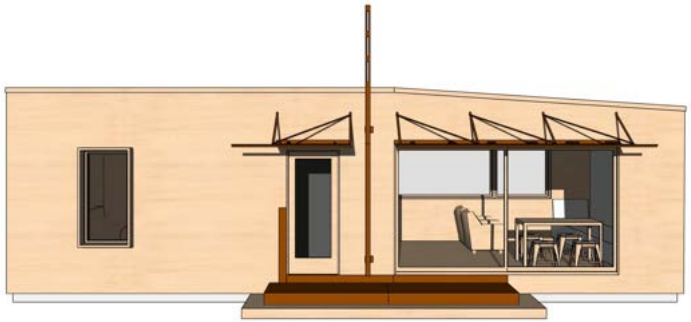


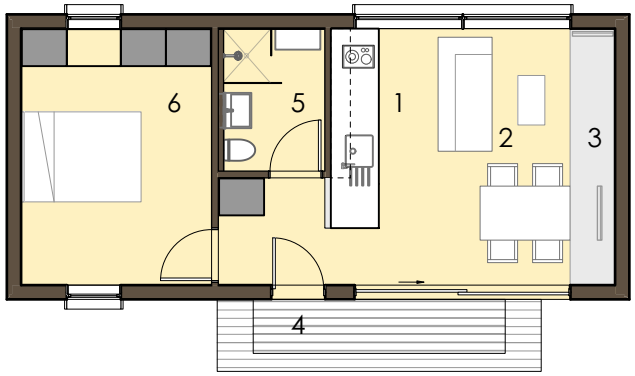
L5

XL

16' X 38' = 600 SF

1. KITCHEN
2. LIVING ROOM
3. BENCH + SLEEPING
4. ENTRY
5. BATHROOM
6. BEDROOM

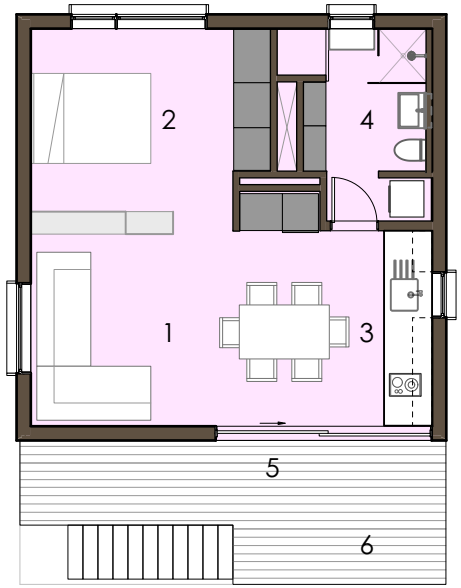


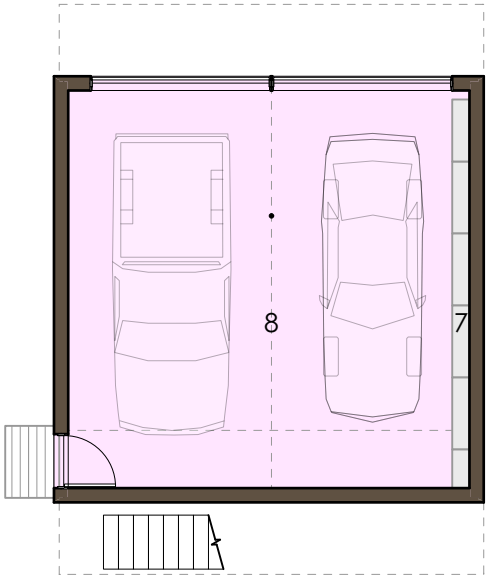


2X

24' x 24' = 570 SF

1. LIVING ROOM
2. BEDROOM
3. KITCHEN
4. BATHROOM / LAUNDRY / MECHANICAL
5. ENTRY
6. ELEVATED DECK
7. HALF WALL STORAGE
8. GARAGE





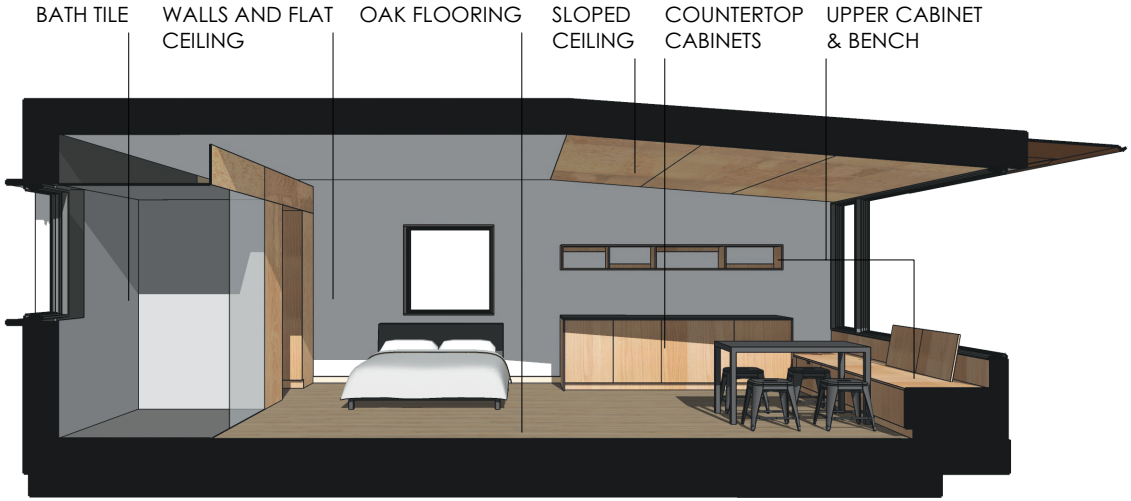
lightHouse

Live Large with the Luxury of Less

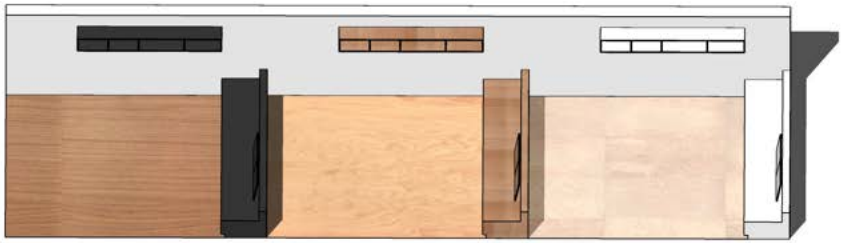
1. fully-tiled bath with frameless glass door
2. storage, laundry, and low-energy mechanical core
3. white oak flooring
4. bench with movable solid oak seat backs sleeping for 2
5. kitchen and solid oak upper shelf unit (optional)
6. fir plywood interior
7. high quality windows
8. window shrouds
9. I.D. Plate (address number / doorbell)
10. prefabricated steel stoop
11. high performance envelope: thermally broken with high quality air and weather barrier
12. beacon: every lightHouse needs a light!
13. prefabricated oxidized steel awnings
14. rainscreen siding options

lightHouse

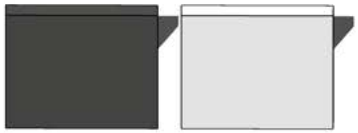
The Luxury of Fewer Decisions



OAK FLOORING AND CUSTOM CABINETRY
DARK, NATURAL, OR BLEACHED



COUNTERTOPS & FRAMELESS CABINETS
BLACK, WHITE, OR GRAY

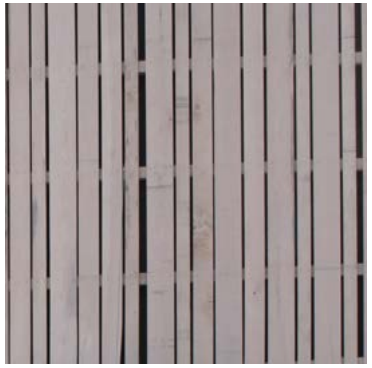


TILE - BLACK OR WHITE PORCELAIN

WALLS & CEILINGS
PLYWOOD OR WHITE GYPSUM

EXTERIOR CLADDING OPTIONS

RANDOM STEEL RIB
IN BLACK, WHITE,
OR OXIDIZED STEEL



BARN RAINSCREEN
IN NATURAL, WEATHERED,
OR STAINED CEDAR

CLAPBOARD OR YOUR
OWN SIDING CHOICE

lightHouse

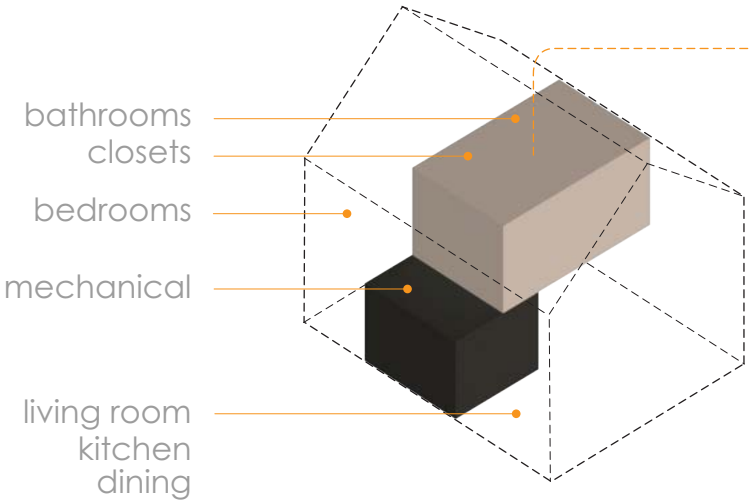
A Big House in a Small Package

Inspired by poetics of the industrial and agrarian landscapes—and over fifteen years of Design Thinking with the weeHouse®—the lightHouse is a beacon for living sustainably and a celebration of the Luxury of Less.

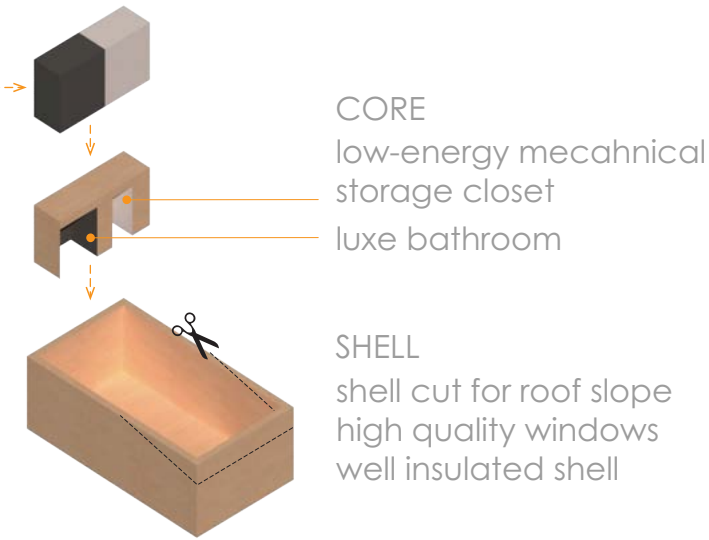
The lightHouse is delivered in a fast, efficient way and is a solution for replacement housing, cabins, guest houses, or accessory dwelling units (ADUs) used for short-term rentals, home offices, or age-in-place dwelling.

lightHouses are luxurious, crafted small houses designed to be low-energy and sustainable. Limited but meaningful options allow for design adaptations that respond to various climates, sites, and orientations. They stand on their own or blend into surrounding architecture.

The S, M, L, and XL lightHouses can be delivered on one truck as single, essentially complete dwellings. The M and 2X lightHouses are delivered in two narrower 12' sections and seamed onsite. A condensed, high quality package—Ready to Go!



TYPICAL HOUSE PROGRAM



lightHouse PROGRAM