



# 5M Luna Elements Stargazer Dome

## Personal space with room for comfort.

Luna's 5m Stargazer Elements dome, offering 19 sqm (211 sq ft), is ideal for a single bedroom glamping space, a small office, or just some spare room. The space can be customized with a kitchenette or bathroom, and a murphy bed can be added for efficient use of space.

### Pre-designed unit available:

- Exterior PVC cover (3 colour options)
- 4-layer insulation (3 colour options)
- Curtains (2 colour options)
- Wood composite (WPC) entry door (3 colour options)
- 2 round operable glass windows with screen
- Solar Fan
- Moisture Barrier
- Stove Jack (3 size options)



3 colours of Steel Framework available



4 Layers Interior Insulation

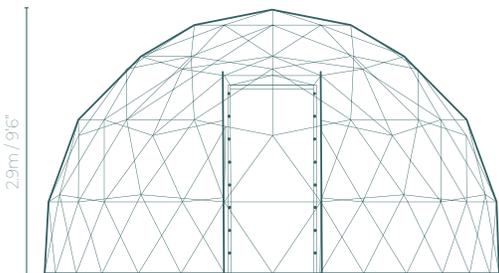


Interior Curtains available in 2 colours



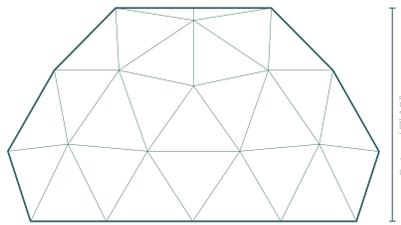
Replaceable Panoramic PVC Window

### STRUCTURE DIMENSIONS 3V Design



5m / 16' 5"  
Floor area 19.6sqm / 211 sqft

### PVC CLEAR VIEW PANORAMIC STRUCTURE WINDOW



4.3m / 14'

### The Stargazer Elements Dome Collection

Our collection of pre-configured dome packages with all the essential components required to construct your dome and secure your building envelope from the natural elements. The Stargazer Elements are available in 5, 6, 7, and 8 meter models. All models offer multiple colour options for frame, exterior colour, entrance door, and interior curtains. Stargazer Elements models offer a simple solution for comfortable off-grid living or working space.

### SPECIFICATIONS

<b>Diameter</b>	5m (16' 5")
<b>Center Height</b>	2.9m (9'6")
<b>Floor Area</b>	19.6 sqm (211sqft)
<b>Structure Weight</b>	400kg (882lb)
<b>Wind Load</b>	up to 200 mph
<b>Roof Snow Load</b>	up to 120 psf

### MATERIALS

**Frame Piping Thickness** 32mm x 2mm

**Framework** Q235 painted steel framework with structural supports at connection to secure the frame to various mounting surfaces.



**Exterior Cover** 850 g/m<sup>2</sup> double-coated opaque PVC; waterproof, UV resistant, flame retardant B1.

**Panoramic Window** PVC standard 950gsm.

**Exterior colours** 3 standard colours. Custom exterior colours available on request.



**Operable Circle Glass Windows (2)** with screen

**Entrance** WPC (wood composite) door with keyed lock.



**Curtains** Available in 2 colours



**Solar Fan**



**Stove Jack** 6, 8, or 10 inch



**Insulation** 4 layer canvas fabric covering a multi-layered bubble foil insulation. Radiation heat reflection coefficient 85%, waterproof, fire retardant.



**Flooring** Moisturer barrier.



RUGGED



COZY



DURABLE



SAFE



ENGINEERED

**LUNA**  
GLAMPING

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Leaders in frame strength and durability.