



15M Luna Stargazer Dome

Extra large space with room for big ideas.

The 15m Stargazer offers 177 sqm (1905 sqft) of space. It's perfect for large event hosting, a collaborative work space or a spectacular yoga studio. With this amount of space, there's ample room for guests, bathrooms, or multi-level family living, and much more.

The units arrive fully crated and are easy to assemble with the help of a detailed installation manual. You may also request a free consultation with an expert to discuss your configuration and plan your fully customized Luna Stargazer dome.

The great flexibility of a Luna Stargazer dome is further enhanced with the variety of material upgrades and creature-comfort add-ons available.

Need to increase your wind and snow loads or change the color of your powder-coated framework? We're here to help <https://lunaglamping.com/contact/>.



SPECIFICATIONS

Diameter	15m (49' 3")
Center Height	6.6m (21' 10")
Floor Area	177sqm (1905 sqft)
Structure Weight	2500kg (5512 lb)
Structure Design	Kiewitt
Wind Load	up to 200 mph
Roof Snow Load	up to 120 psf

STANDARD MATERIALS

Standard Piping Thickness	32mm x 2mm
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Framework Galvanized or Q235 painted steel framework with structural supports at every connection to secure the frame to various mounting surfaces. 

Exterior Cover 850 g/m² 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. 

CUSTOM ADD-ONS see dimensions page

Insulation 1 and 4 layer canvas fabric covering a multi layered bubble foil insulation. Radiation heat reflection coefficient 85%, waterproof, fire retardant. 

Entrance Choose from a WPC (wood composite) door, or Aluminum-framed glass door. Available in clear or frosted glass. A double door is available in aluminum frame glass version on domes 8m and up. Standard and keyless locks, magnetic screen available. 

Exterior Cover Upgrade 1100g/m² PVDF cover with an additional layer of UV protection for exposed high UV areas and providing extra strength in high wind / snow areas.

Panoramic Window Upgrade Double pane tempered glass - Two 5mm panes of glass with a pvb laminate in between.

Flooring Moisturer barrier and Pinewood available.

Frame Piping Upgrade 42mm x 2.5mm

Curtains Available in 2 colours 

Solar Fan 

Stove Jack 6, 8, or 10 inch 

Rooftop Skylight Double pane tempered glass.

Skylight Motorized Blind 

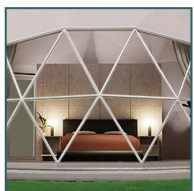
Operable Circle Glass Window with screen



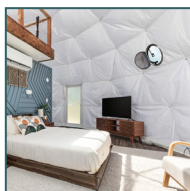
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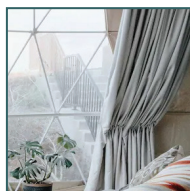
Leaders in frame strength and durability.



3 colours of Steel Framework available



Interior Insulation available 1 or 4 Layers

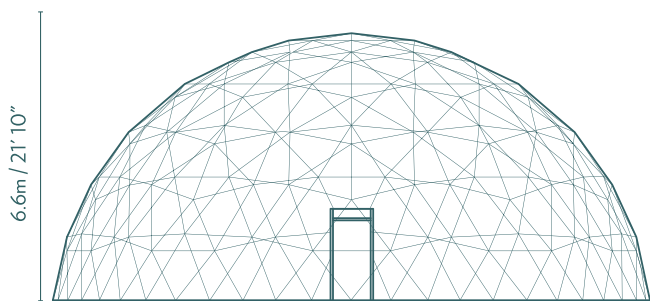


Interior Curtains available in 2 colours



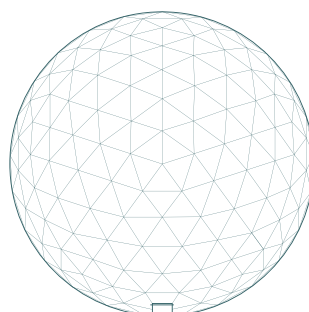
Paroramic Window with replaceable PVC

STRUCTURE DIMENSIONS Kiewitt Design



15m / 49' 3"

OVERHEAD DIMENSIONS Floor Area 177sqm / 1905sqft



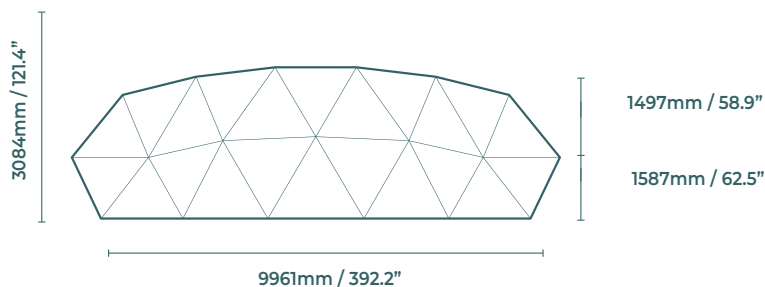
15m / 49' 3"

15M Stargazer Available Add-on's

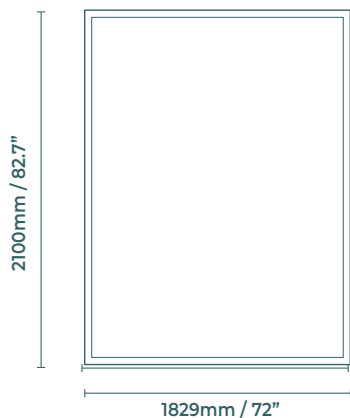
**SINGLE DOOR
FRAME
Inside**



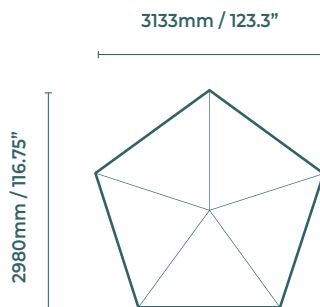
**TEMPERED GLASS PANORAMIC
STRUCTURE WINDOWS
With Cover On**



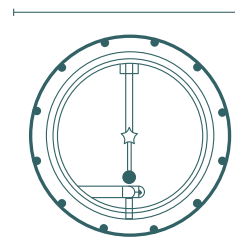
**DOUBLE DOOR
FRAME
Inside**



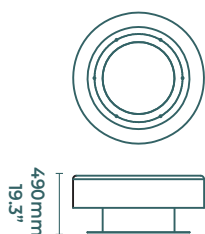
**SKYLIGHT
DIMENSIONS**



**CIRCLE GLASS
WINDOW
(Operable with screen)**
445mm / 17.5"



**SOLAR FAN
565mm / 22.25"**



STOVE JACK



ADDITIONAL INFORMATION: Placement of windows, doors, stove jack and other add-ons will be specified once quote is received and confirmed. All measurements rounded to nearest cm/in. Want to customize your Stargazer even more?

Go to LunaGlamping.com

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www.lunaglamping.com