

## **Geodesic Dome Tent Villa is Designed & Built For Island Beach Resort**

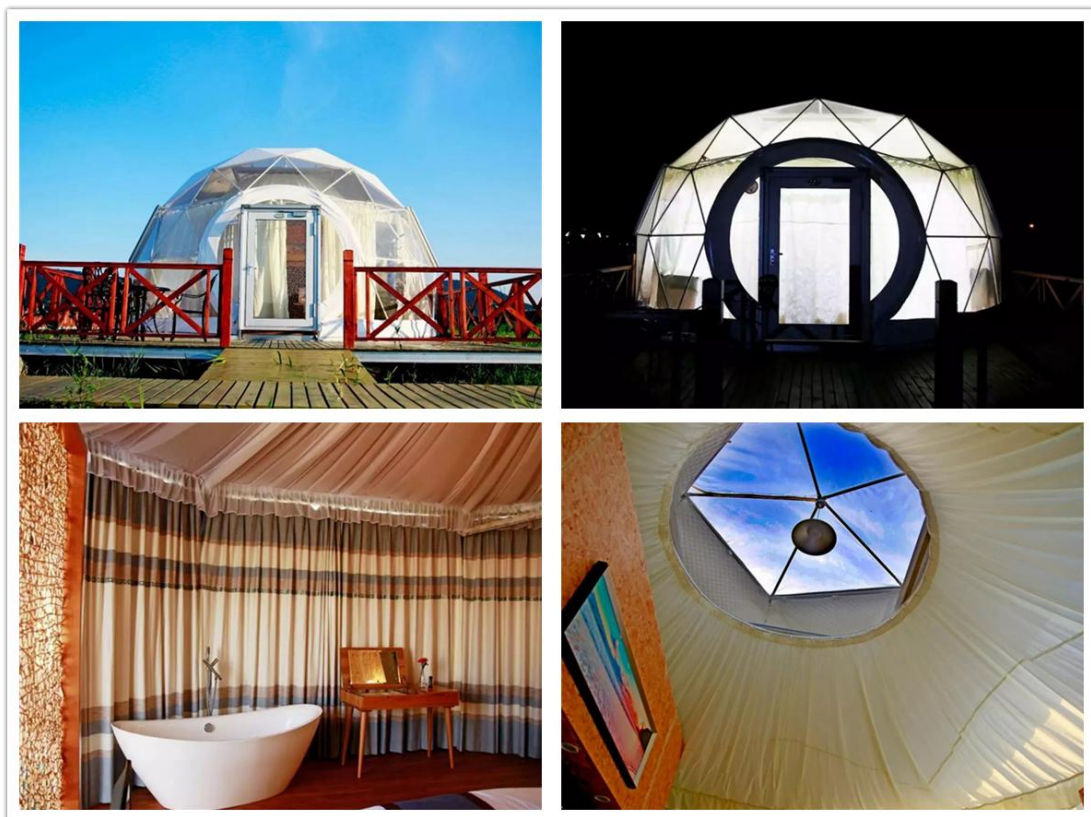


Daishan is a very quiet island, belonging to Zhoushan Island, north of Zhoushan City, and Daishan Island is known as the “Penglai” on the sea. Its most famous attraction is called Lulan Qingsha! Lulan Qingsha is a beautiful beach in Daishan island. It is named after Lulan Mountain in the northern part of the Laoshan Island. It has a total length of 3.6 kilometers and is the longest beach on the coast of Jiangsu and Zhejiang.

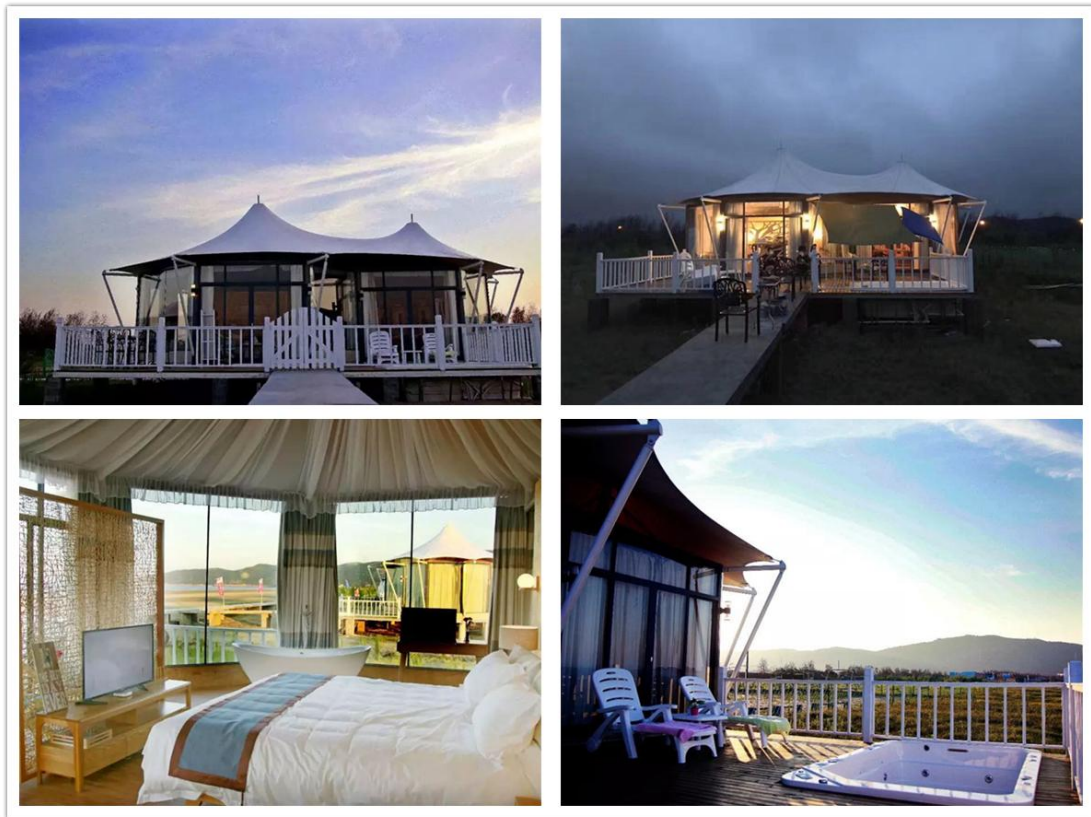
Based on the Lulan Qingsha Beach and the extensive flower sea, BDiR Inc. designed and built the No. 1 star hotel in Donghai with the main accommodation of spherical dome tents and tensile membrane structure tents. Hotel Tent is located in the Lulan Qingsha Scenic Area of Daishan Mountain. The sustainable hotel rooms are built by double-peak tents and spherical dome tents. Different tent houses with different facilities. The tent hotel is very nice, located beach.

The shape dome tent cabins is like a hemisphere. The tent room with 28 square meters has two single beds, a dressing table, a recliner and a modular bathroom. The roof of the tent on the bedside is a transparent skylight with a button on the side of the bed that can open the glass roofing and look the stars lie on the bed at night.

The double-peak fabric membrane tent room is 60 square meters. There is a 2 meter bed and a small tatami sofa bed in the room. There is a desk, a bar, a bathtub, and a small bath and lounge chair on the deck. Each double-peak tent room has a space that is independent and will not be affected.

**Technical advantages:**

The main frame of tent house is made of special high-strength steel pipe -- 6061 carbon steel. The surface of tube is galvanized or painted to prevent seawater corrosion and it can withstand winds load of 80-100km/h. The tent roof is made of PVC fabric membrane, which has good waterproof and fireproof, UV resistance, anti-aging properties, which makes it expand service life up to 30 years.

**Reviews:**

With its professional design and installation technology, BDiR Inc. has built a safe and comfortable tent house. They paid attention to every detail, constantly optimize the plan, and made the best cost-effective solution for our resort festival! From designing to construction and to renovation for the eco tents, they are very professional!