

## Fiber Optic Splice Dome Closure

#### Description

DOME48 Optical splice closure provides space and protection for the fiber optic cable splicing and joint.

Fiber optic closure belongs to the accommodation of the optical fiber fusion splice section system. It is widely applied to the connection of the fiber play the roles in sealing, protection, installation of fiber connector head and storage.

#### **Features**

- Water-proof design with IP-68 Protection Level.
- Solid structure, perfect outline, thunder, erosion and adding resistance.
- Strong and reasonable structure with mechanical sealing structure, can be opened after sealing and can be reused.
- Well water and dust proof, unique grounding device to ensure the sealing performance, convenient for installation.
- The splice closure has a wide application range, with good sealing performance, easy installation, produced with high strength engineering plastic housing, with anti-aging, corrosion resistance, high temperature and high mechanical strength and so on.
- Trays can be increased and reduced according to the application.
- Use material of high-strength PP plastics+GF.
- 1in 4 out,48 core.

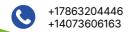








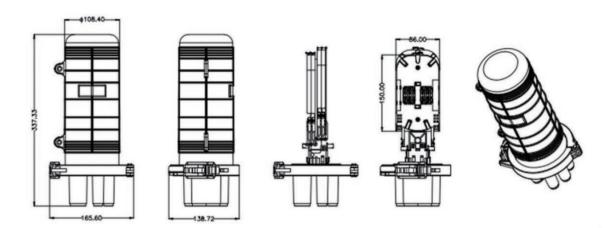












# Configuration

Material	Size	Max Capacity	Nos of Tray	No. of Fibers per Tray	Wight	Color
PP+GF	H*Ф(ММ) 337.5*165.6	Splice 48 Fibers	2pcs	24 core per Tray	1.2kg	Black

## **Applications**

- Telecommunication subscriber loop
- Fiber to the home(FTTH)
- LAN/WAN

### Standard Accessories

- 1. Cable tie: 10 pieces
- 2. Heat shrink protective sleeves: 48 pieces
- 3. Hoop:6 pieces
- 4. Protection tube: 4 pieces
- 5. Heat-shrinkable sheath with adhesive: 1 big piece+4 small pieces

