

# 4 ENTERIES DOME FIBER OPTIC SPLICE CLOSURE MINI ECO

Cloud Computing  
Infrastrutture  
Solutions



## Overview

5 ENTERIES DOME FIBER OPTIC SPLICE CLOSURE is one of the main equipment for user access points, applied for protective connection and distribution between two or more cables. The primary function is to connect distribution cable and indoor cable in the open air. It's widely used in communication systems, cable TV, optical cable network systems and others by virtue of steady structure, good sealing performance and easy construction

## Applications

- Telecommunication Network
- CATV-Cable Television
- Wall-Mounted, Pole-Mounted, Aerial Application

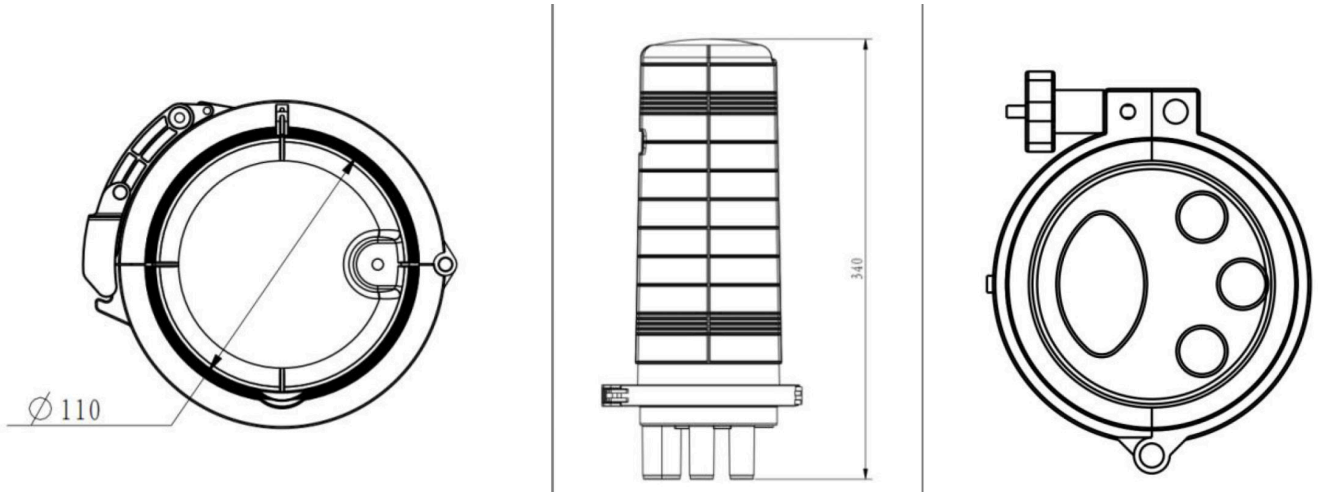
## Features

- The body is made of high quality engineering plastic with good strength;
- With good waterproof design, the fiber optical splice closure can be applied
- into underground and aerial.
- Be equipped with 2 splice trays (each capacity is 24cores) : Max : 48cores
- Excellent fiber routing design ensures the radius curvature of the fiber well and enough fiber storage space.

## Technical Specification

Parameters	SC-D048-01	SC-D048-01
Cable Ports	1+3 entries (1 Inlet + 3 Outlet)	1+3 entries (1 Inlet + 3 Outlet)
Cable Diameter	Inlet cable $\Phi 11\text{-}\Phi 23$ Outlet cable $\Phi 8\text{-}\Phi 20$	Inlet cable $\Phi 11\text{-}\Phi 23$ Outlet cable $\Phi 8\text{-}\Phi 20$
Max Capacity of Fiber	48 Fibers	24 Fibers
24 Fibers Splice Tray	2 pcs	1 pcs
IP Rating	IP68	IP68
Installation Type	Manhole and Pole	Manhole and Pole
Operating Temperature	-40°C to +80°C	-40°C to +80°C
Lateral Pressure-Resistance	$\geq 2000\text{N}/10\text{cm}$	$\geq 2000\text{N}/10\text{cm}$
Shock-Resistance	$\geq 20\text{N.m}$	$\geq 20\text{N.m}$
Dimensionsmm (HxD)	340x110	340x110
Net Weight	1.5 kg	1.5 kg
Material	PP	PP
Sealing Method For Inlets	Heat shrinkable	Heat shrinkable

**The dimension diagram:(mm)**



**Pictures for reference**

