

Part Number: PL-FOFPS2

Product Description:

PLANET PL-FOFPS2 is a standard 86 × 86 mm fiber optic faceplate designed for FTTH/FTTx and work-area fiber termination. The low-profile plate can be secured to common wall surfaces, drywall, baseboards and modular furniture. Its 45° adapter orientation directs patch cords downward, helps reduce direct optical exposure and improves bend management at the user outlet.



Key Features

- Standard 86 × 86 mm faceplate format
- 2 adapter positions with 45° plug-in / plug-out angle
- Supports 2 × SC simplex, 2 × LC duplex (up to 4 fibers), or 2 × ST simplex
- Suitable for SC/UPC, SC/APC, LC/UPC and LC/APC adapter configurations
- Integrated internal fiber routing and bend protection
- Compatible with OS2, OM3, OM4 and OM5 systems when fitted with matching adapters
- Low-profile white housing for residential and commercial interiors

Applications

- FTTH / FTTx subscriber outlets
- Work-area fiber termination
- Telecommunications and LAN
- Residential and commercial buildings
- Campus, hotel and hospitality networks
- Fiber-to-the-desk (FTTD)

Configuration Options

Faceplate Version	Adapter Interface	Fiber Capacity	Typical Use
SC Version	2 × SC Simplex	2 fibers	OS2 / multimode links
LC Version	2 × LC Duplex	4 fibers	High-density work-area outlet
ST Version	2 × ST Simplex	2 fibers	Legacy / industrial fiber

Technical Specifications

Item	Premium Specification
Product type	Fiber optic faceplate / subscriber outlet
Part number	PL-FOFPS2
Faceplate size	86 × 86 mm
Adapter capacity	2 positions
Maximum fiber capacity	4 fibers with LC duplex adapters
Supported adapter formats	SC simplex / LC duplex / ST simplex
Adapter orientation	45° angled, downward-facing connection
Fiber compatibility	OS2 / OM3 / OM4 / OM5, adapter dependent
Recommended bend-insensitive SM fiber	G.657.A1 / G.657.A2 for FTTH / FTTD
Housing material	Flame-retardant ABS or PC+ABS, project dependent
Color	White, standard
Mounting	Surface / wall / furniture mounting
Operating environment	Indoor
RoHS	Compliant

Standards & Compliance

- SC interfaces: compatible with IEC 61754-4.
- LC interfaces: compatible with IEC 61754-20.
- ST interfaces: compatible with IEC 61754-2.
- Suitable for optical cabling systems designed to ANSI/TIA-568.3-E and ISO/IEC 11801-1.
- RoHS compliant.