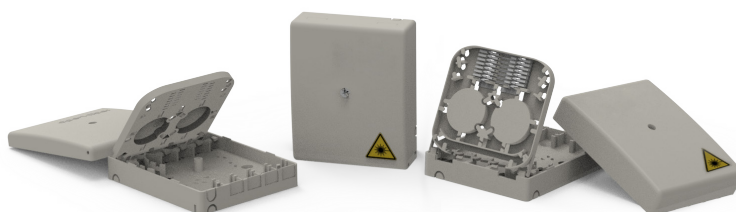# optotec ODP UFO

Universal Fiber Outlet

ODP UFO Universal Fiber Outlet wall socket by Optotec is a simple and versatile solution to the termination needs for the end user of fiber optic networks.

The clean lines make this product ideal for installation inside any home. Its compactness which stands out even more when you open it, discovering the many features it contains.
The input cable can be accessed from all sides (including from an E502 wall box), allowing it to be mounted both vertically and horizontally. It is possible to install up to 4 SC or 4 LC/duplex adapters and splice up to 12 fibers.

The shape has been designed to simplify installation operations as much as possible (the tray inside automatically remains in a raised position, the fiber passages are protected and guarantee a minimum radius of curvature compatible with the G657.A1 standard). It is possible to disperse up to 20m of bare fiber (to distinguish different customers with OTDRs) and also to install a reflector and a field installable connector.
Securing the cover to the base by means of a screw prevents from accidental openings.

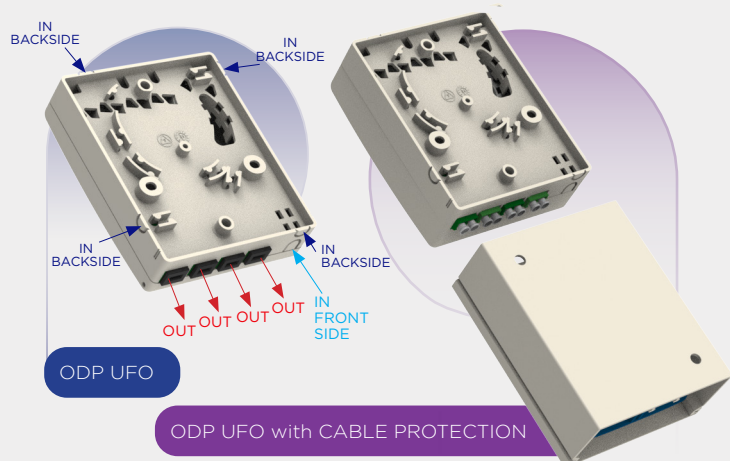Optotec can also supply special tear-resistant labels to ensure controlled access to the inside.
The Optotec wall outlet is therefore an innovative solution enclosed in a clean and essential design for user connection.

APPLICATIONS

- Business and Residential Fibre To The Wall connectivity

TECHNICAL FEATURES

- Ergonomic, small and compact design
- Easy installation
- Optional series:
  colours, custom kits and labels

IN BACKSIDE
IN BACKSIDE
IN BACKSIDE
OUT OUT OUT OUT
IN BACKSIDE
IN FRONT SIDE

ODP UFO

ODP UFO with CABLE PROTECTION

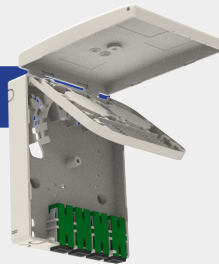| DESCRIPTION		
PARAMETERS	UNIT	PERFORMANCE
Copper connector		0
Min bending radius	mm	15
Operating Temperature Range	°C	-20 to +50
Humidity Range	RH%	5 to 95
Flammability		UL94 HB
IP Protection Class		IP43
Dimensions ODP UFO	mm	30 x 90 x 110
Dimensions ODP UFO WITH CABLE PROTECTION	mm	ODP UFO: 40 x 90 x 110
	mm	CABLES PROTECTION: 40 x 90 x 110
Material		ABS Tech
Standard Colour		RAL 9010
Customized Colour		On Request
Max Fibre Splice capacity		12 (FiberTerm or FiberCrimp)
Splice tray		1
Cable entry (IN)		4 Rear side + 1 Front side
Connector capacity (OUT)		4 x SC/sx
		4 x LC/dx

FTTH - BUILDING CABLING SYSTEM ORDERING INFORMATION

SERIE NAME	ITEM NAME
OPTO DOMUS PRODUCTS	UFO
	UFO WITH CABLE PROTECTION

ENVIRONMENTAL STANDARDS

TESTS	SPECIFICATION
Structured cabling	EN 50173
Cabling customer premises	ISO/IEC 11801
Enclosures resistance	IEC 60529

WALL OUTLET

ODP - UFO

- Extra slim cover
- Easy access
  The input cable can be accessed from all sides (including from an E502 wall box)
- Easy mounting
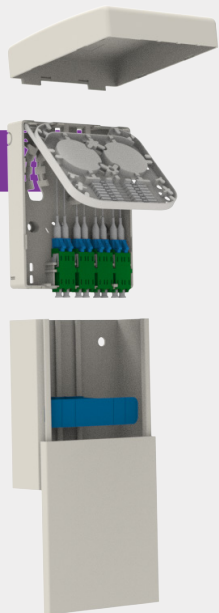 allows it to be mounted both vertically and horizontally.

WALL OUTLET AND PROTECTION

ODP - UFO with CABLE PROTECTION

- Easy access
  The input cable can be accessed from all sides (including from an E502 wall box)
- Easy mounting
  allows it to be mounted both vertically and horizontally.

Cable Protection Main features:
- Non-Slip cover
  Exclusive flush cover design with maximum grip
- Built-in bottom rails
  Quick installation of the yellow Cable-retaining Cross-arm without the need for additional hardware means time and money savings.

OPTODOMUS
Products

Delivery Method
IN BUILDING

PACKAGING

PRODUCT NAME	PACKAGING TYPE	DIMENSIONS (mm)			GROSS WEIGHT (kg.)
		WIDTH	DEPTH	HEIGHT	
ODP-UFO	Plastic Bag	300	-	300	0,088
ODP-UFO WITH CABLE protection	Plastic Bag	300	-	300	0,2175