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# UK\_DS\_Customer\_Fibre\_Optic\_Wall\_Outlet

### **Customer Fibre Optic Wall Outlet**





## **Product Description**

The wall mounted fibre optic outlet enables a fibre optic cable termination point to be presented within the end user home. The wall outlet can accommodate two fibre adaptors, either SC simplex or LC Duplex. Flange or flangeless adaptors can be housed, either recessed or protruding from the faceplate as required. Press fit strain relief features secure the incoming cable whilst cable tie anchor points are provided for additional strain relief. Fibre cables can enter through the base of the unit or though the rear.

Fibre management features ensure a minimum bend radius of 25mm is maintained as the bare fibre is routed through the outlet. Screw holes allow for easy installation and positioning. Alternatively, the recessed base means the unit can be fastened with adhesive or even hot glue, maintaining the outlet flush to the wall.

The wall outlet is made from ABS plastic with a quality design and surface finish. If required can be produced with special plastic components in order to have LSZH and Fire-Retardant features.

The cover can be customized with the network operator's logo. Tamper proof latches secure the cover to the base.

The unit can be supplied with adaptors and pigtails if required or even pre-terminated.

## **Design Features**

- Maximum capacity 2x SC simplex connectors or 2x LC duplex connectors
- (%) Installed directly on the wall or onto a flush-mount back box
- 8 Cable entry at the base of the unit or through the rear
- Recessed base use with adhesive or hot glue
- Can accommodate up to 4 fusion splice protectors (up to 45mm 2x double stack)
- Quality surface finish
- Tamper-proof latches
- Customer logo injected at the cover
- Customized full cover with customer design
- 8 50 units packing in a single carton box
- Engineered & Produced in EU (Portugal)

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#### Standard Kit Accessories for 1, 2 or 4FO

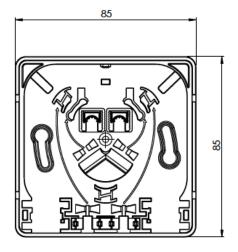
- 2x Screws
- 2x Bushings
- 8 1, 2 or 4x Splice Sleeves 45mm
- 2x Cable ties
- 3 1x Laser Sticker

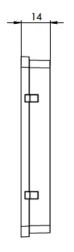
#### **Options**

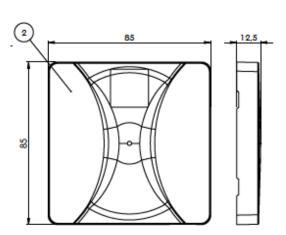
- With front dust covers
- Cable entry
- Adapter
- Orop cable Overlength Rear box

## **Specifications**

Dimensions (mm)	Height	Width	Depth
	85	85	16
with Drop cable Overlength Rear box	85	85	46
Number and type of adaptors	2x SC simplex		
	2x LC duplex		
Maximum number of splices	4 (up to 45mm)		
Weight (kg)	0,045		
Housing material	ABS LSZH FR (required by customer)		
Colour	Ral 9003 White		
Mechanical IK protection	IK07		
Water&Dust IP protection	IP43		







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External view with dust covers (optional)



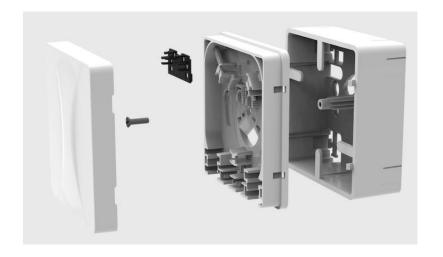






## **Drop cable Overlength Rear Box (optional accessory)**

- Cable storage
- % 1,75mt 5mm cable
- 2,50mt 3mm cable
- ⊗ Up to 20mts 0,9mm cable
- 8 2 entry point in every direction
- ⊗ Bending radius protection
- 30 units packing in a single carton box



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## **Packaging and Labelling**

All products suitably packaged in recyclable materials and clearly labelled with Emtelle Product Code and Description where possible.

**END OF SPECIFICATION** 

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