# Item Code: 200-424







### **Product Overview**

The Excel FTTX Surface mount box and faceplate has been designed due to the increasing amount of Passive Optical LAN and FTTX applications such as Fibre to the Home or Fibre to the Desk, requiring the high speed connections provided by Optical Fibre.

They provide the flexibility by having a number of options, coming either unloaded, with 2 SCAPC simplex adapters, 1 LCAPC duplex adapter or 2 LCAPC duplex adapters. Inside the surface mount box there are a number of fingers to manage a coil of fibre, to the adapter.

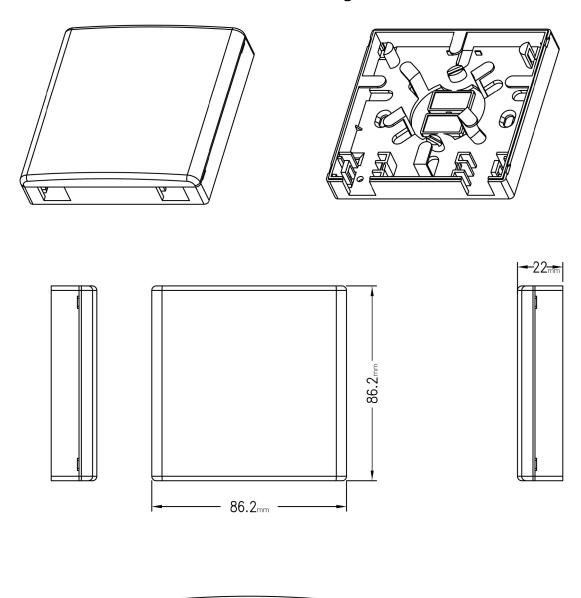
## **Product Specifications**

Feature	Values
Type of connector	LCAPC Duplex
With couplers	1 x LCAPC Duplex
Suitable for number of couplers	2
Suitable for type of fibre	Single mode
Width	86.2 mm
Height	22 mm
Depth	86.2 mm



Item Code: 200-424

**Product drawing** 





Item Code: 200-424



### Standards

Applicable standard	Detail
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
ISO/IEC 11801-1:2017	Information technology - Generic cabling for customer premises: Part 1 General Requirements
EN 50173-1:2018	Information technology. Generic cabling systems - General requirements
UL-94-V-0	Burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar. NO flaming drips are allowed.
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

### **Part Number Table**

Part Number	Description
200-421	Excel Enbeam FTTX Outlet White Unloaded
200-422	Excel Enbeam FTTX Outlet White Loaded with 2x SC/APC adapters
200-423	Excel Enbeam FTTX Outlet White Loaded with 2x LC/APC Duplex adapters
200-424	Excel Enbeam FTTX Outlet White Loaded with 1x LC/APC Duplex adapter
200-443	Excel Enbeam FTTX Outlet White Loaded with 2x Shuttered SC/APC adapters
200-444	Excel Enbeam FTTX Outlet White Loaded with 2x Shuttered LC/APC Duplex adapters
200-445	Excel Enbeam FTTX Outlet White Loaded with 1x Shuttered LC/APC Duplex adapter

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.



Contact us at sales@excel-networking.com

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.