# Item Code: 200-444







### **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**

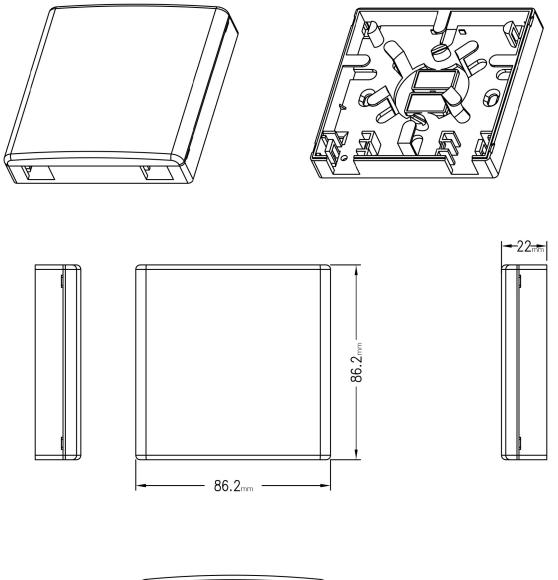
| Feature                         | Values        |
|---------------------------------|---------------|
| Type of connector               | LC/APC duplex |
| With couplers                   | yes           |
| Suitable for number of couplers | 2             |
| Suitable for type of fibre      | Single mode   |
| Width                           | 22 mm         |
| Height                          | 86.2 mm       |
| Depth                           | 86.2 mm       |

# Excel Enbeam FTTX Outlet White Loaded with 2x Shuttered LC/APC Duplex adapters

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**Product drawing** 





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#### Standards

| Applicable standard Detail   |  |
|--|--|
| IEC 61754-1:2013<br>Fibre optic interconnecting devices and passive<br>components - Fibre optic connector interfaces - Part 1:<br>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 -<br>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): 2023Our products, demonstrate full adherence to the<br>regulatory stipulations of the EU Directive 2011/65/EU<br>(RoHS-II) and its corresponding delegated directive<br>2015/863 (RoHS-III). |  |
| WFD: 2023 Compliant to Waste Framework Directive   |  |
| SCIP: 2023 Compliant - Does Not Contain Substances of Concern In<br>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.



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