

# Excel Enbeam FTTx Outlet Loaded with 2x SC/APC OS1/OS2 Simplex Adaptors

Item Code: 200-447

**excel**  
without compromise.



✕ Hinged splice tray holds up to 4 heatshrink splice protectors

✕ Multiple cable entry points

✕ Fixing hardware included

✕ For use with flangeless adaptors

✕ Accepts LC duplex or SC simplex adaptors

✕ 2x 40 mm splice protectors supplied as standard

✕ CIBSE TM65 Embodied Carbon: 0.546 kg CO2e

## Product Overview

The Excel Enbeam FTTx Surface Mount Box has been designed for applications such as Fibre to the home or Fibre to the Desk.

## Product Specifications

Feature	Values
Surface mounted	yes
Type of connector	SC/APC simplex
With couplers	yes
Suitable for number of couplers	2
Suitable for type of fibre	Single mode
Width	82.5 mm
Height	105 mm
Depth	25.5 mm

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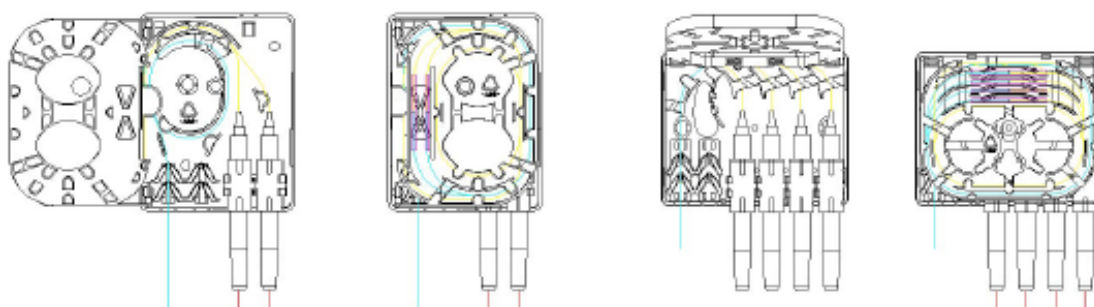
## Additional specifications

Features	Values
Capacity for 2 port	4 Fibres
Capacity for 4 port	8 Fibres
Material	ABS Plastic
Colour	White
Weight	83 grams
Operating Temperature	-20 to +85 °C

## Included accessories

Accessories	2-port	4-port
Splice Protectors	2	4
Wall fixings	1 set	1 set

## Product drawing



## 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

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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
200-446	Excel Enbeam FTTx Outlet up to 4 Fibres (Unloaded)
200-447	Excel Enbeam FTTx Outlet Loaded with 2x SC/APC OS1/OS2 Simplex Adaptors
200-448	Excel Enbeam FTTx Outlet up to 8 Fibres (Unloaded)
200-449	Excel Enbeam FTTx Outlet Loaded with 4x SC/APC Simplex Adaptors

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](mailto:sales@excel-networking.com)



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