

# Excel Enbeam Blown Fibre Internal Tube Distribution Box Light Grey

Item Code: 100-649

**excel**  
without compromise.



✕ Lockable front door

✕ Integrated cable tie points

✕ 40 mm Passthrough gland

✕ Multiple glands on all 4 sides

✕ CIBSE TM65 Embodied Carbon: 20.366 kg CO2e

## Product Overview

100-649 Excel Enbeam Blown Fibre Internal Tube Distribution Box 9U WxD 300 mm x 100 mm Light Grey, part of a huge range of Network Data Cabinets available from Mayflex.

Designed for use with the Excel Enbeam blown fibre system, it allows micro tubes to be broken out into different directions around the building.

## Product Specifications

Feature	Values
Number of doors	1
Width	300 mm
Height	400 mm
Depth	100 mm
With front door	yes
Material	Steel
Type of surface	Powder coated
Colour	Grey White
RAL-number	9002

# Excel Enbeam Blown Fibre Internal Tube Distribution Box Light Grey

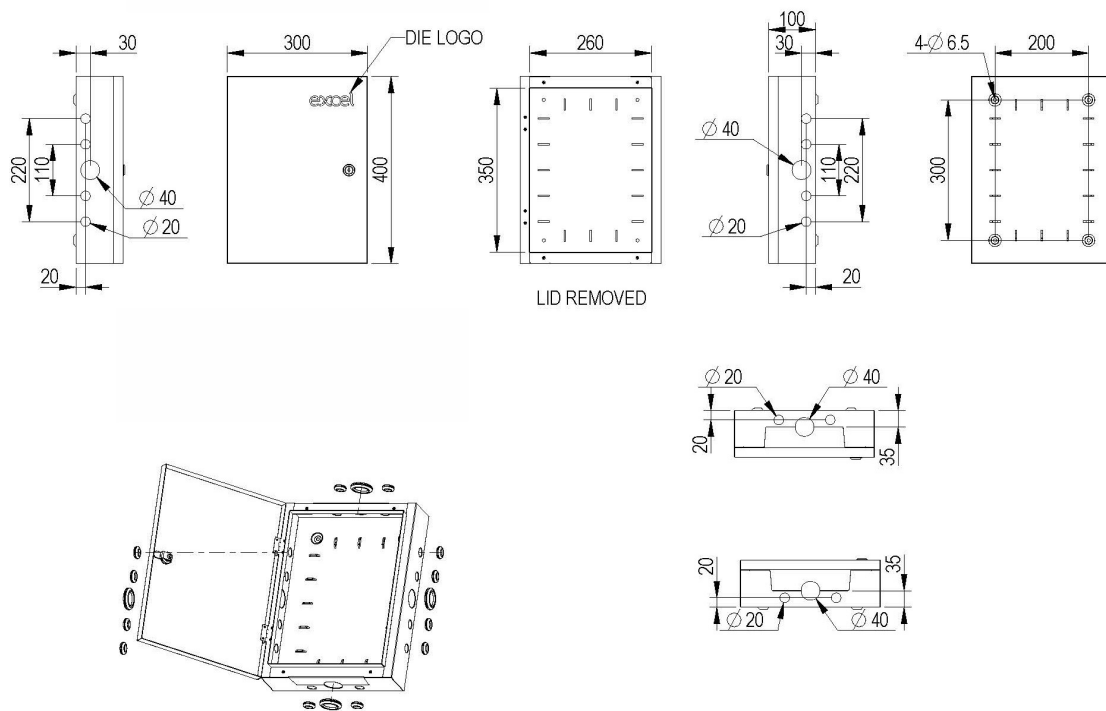
Item Code: 100-649



## Additional specifications

Features	Values
40 mm Gland Entry Points	4
20 mm Gland Entry Points	12
Operating Temperature	-40 to +80 °C
Material	Cold rolled steel
Material Thickness	1.2 mm

## Product drawing



## Included accessories

Accessories	Quantity
Nylon cable tie	16

# Excel Enbeam Blown Fibre Internal Tube Distribution Box Light Grey

Item Code: 100-649



## Standards

Applicable standard	Detail
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).
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
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
100-649	Excel Enbeam Blown Fibre Internal Tube Distribution Box Light Grey

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)



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