

# Excel Enbeam Blown Fibre Internal Tube Distribution Box Light Grey

Part Code: 100-649

sales@excel-networking.com  
excel-networking.com

CIBSE TM65 Embodied Carbon: 20.366 kg CO2e



## Main Features

- / Lockable front door
- / 40 mm Passthrough gland
- / CIBSE TM65 Embodied Carbon: 20.366 kg CO2e
- / Integrated cable tie points
- / Multiple glands on all 4 sides

## Product Overview

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

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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

## Additional specifications

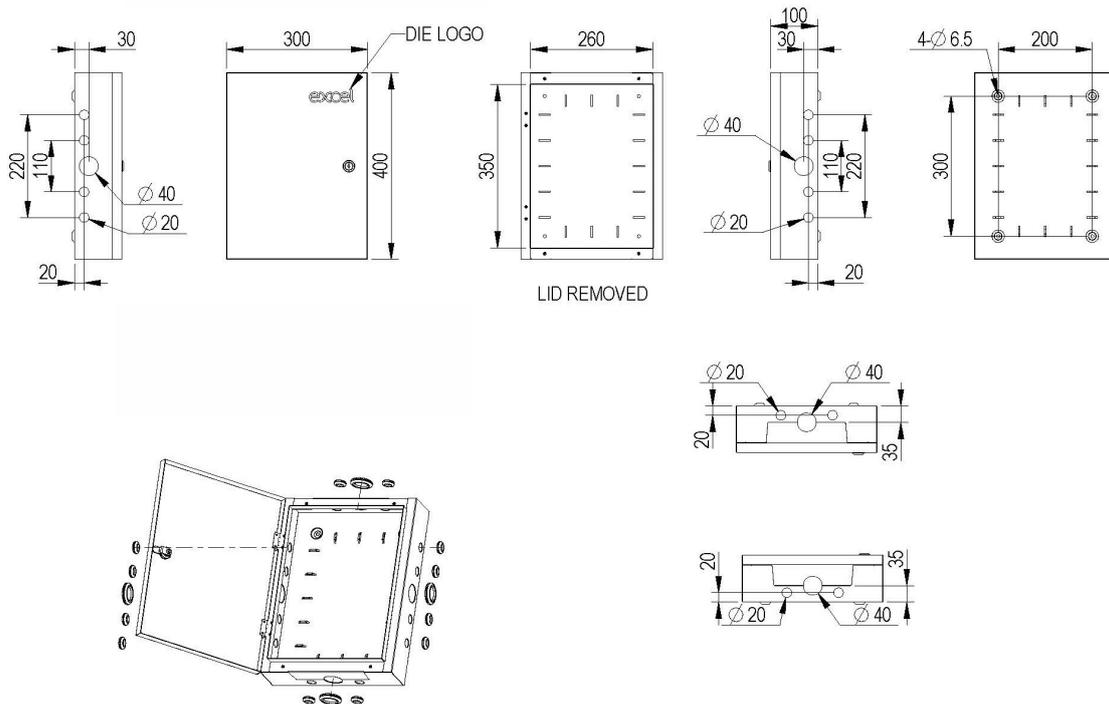
Features	Values
40 mm Gland Entry Points	4
20 mm Gland Entry Points	12
Operating Temperature	-40 to +80 °C
Material	Cold rolled steel
Material Thickness	1.2 mm

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## Product drawing



## Included accessories

Accessories	Quantity
Nylon cable tie	16

## Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).

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Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
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
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

## Part Code Table

Part Code	Description
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