Excel Enbeam Blown Fibre Internal Tube Distribution Box Light Grey

Part Code: 100-649

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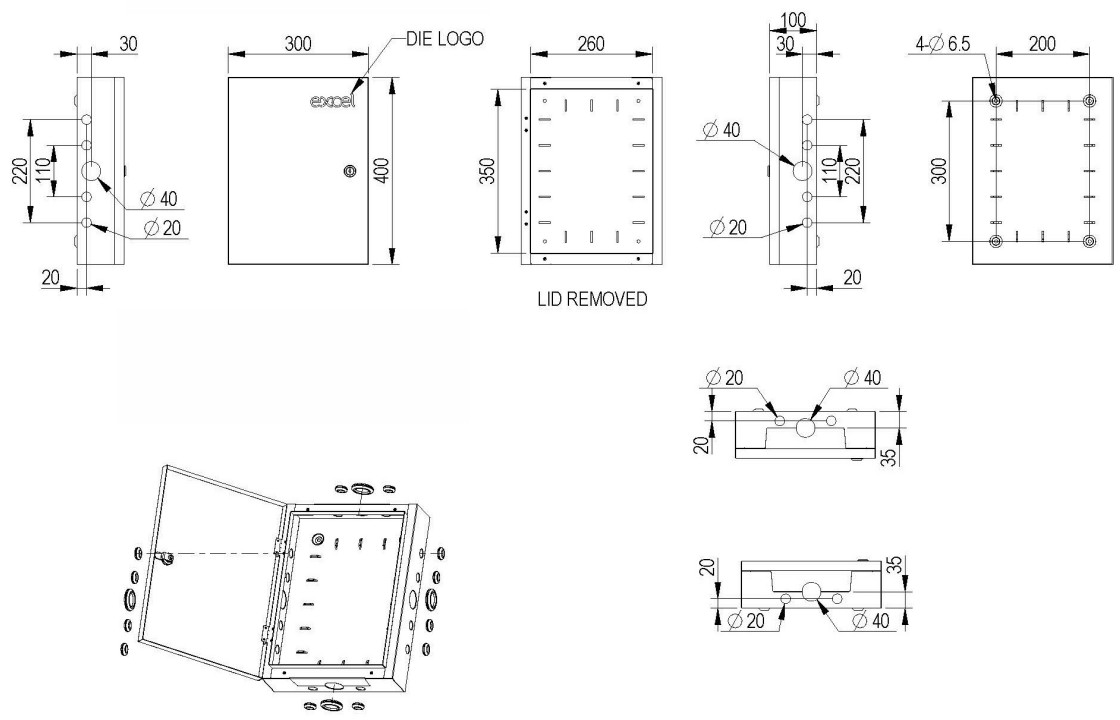
Feature	Values
Number of doors	**1**
Width	**300 mm**
Height	**400 mm**
Depth	**100 mm**
With front door	**yes**
Material	**Steel**
Type of surface	**Powder coated**
Colour	**Grey White**
RAL-number	**9002**

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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