

# Excel Enbeam 10" Way MM Fibre Panel 24 LC Duplex (48 Fibre)

Item Code: 100-778



- ✕ 10" Rack mountable
- ✕ 1U rack space
- ✕ Compact design
- ✕ 25 Year system warranty

## Product Overview

The Excel range of 10" panels have been designed for the installation of Pre-terminated fibres into a compact enclosure, where access and space are an issue its depth allows the panel to be installed into riser enclosures and street furniture where space is at a premium.

## Product Specifications

Feature	Values
Suitable for number of fibre cores	48
Suitable for number of module inserts	24
Loaded with number of couplings/adapters	48
Type of connector external	LC-Duplex
Type of connector interior	LC-Duplex
Colour	Black
Mounting method	10 inch mounting
Number of rack units (RU)	1

Excel Enbeam 10" Way MM Fibre Panel 24 LC Duplex (48 Fibre)

Item Code: 100-778



Additional specifications

Features	Values
Width	270mm
Depth	180mm
Height	44mm
IP rating	IP20
Cable entry 22mm	2
Material	Cold rolled steel
Material thickness	1.2mm
Material coating	Powder Coating
Operating temprature	-40 to +80 °C

Included accessories

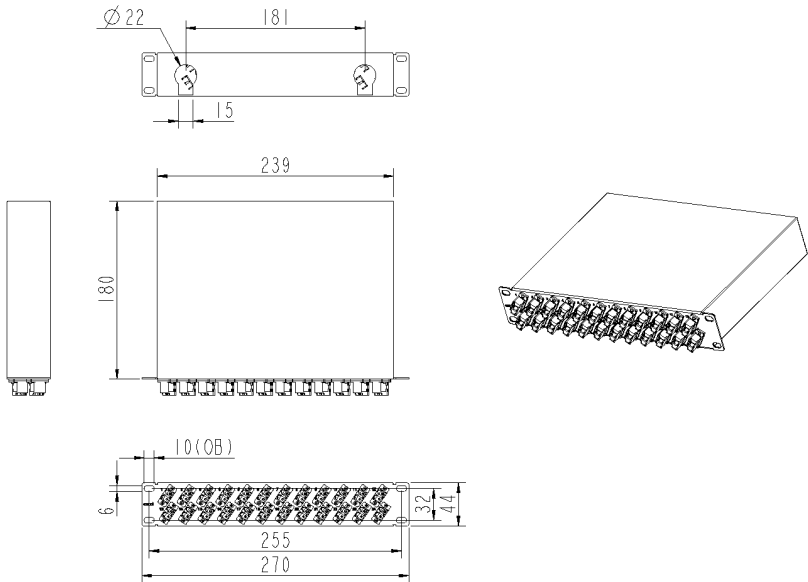
Accessories	Quantity
Cable Gland (M20)	2
Adjustable cable tie	4
24 Position splice bridge	2
Mounting twist tie	4
Cage nuts and screws	1pk

Excel Enbeam 10" Way MM Fibre Panel 24 LC Duplex (48 Fibre)

Item Code: 100-778



Product drawing



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
100-778	Excel Enbeam 10" Way MM Fibre Panel 24 LC Duplex (48 Fibre)

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.