



✗ 19" rack mountable

✗ Holds 3 modules

✗ 1U rack space

✗ Compact design

✗ CIBSE TM65 Embodied Carbon: 4.285 kg CO<sub>2</sub>e

## Product Overview

The Excel 3 Module 1U Splitter Panel has been designed to fit 19" rack mounting profiles and houses up to 3 Excel splitter modules. Its decreased depth of 120mm allows the unit to be installed into street furniture or any 19" Communications Rack to form part of the Passive Optical Network (PON).

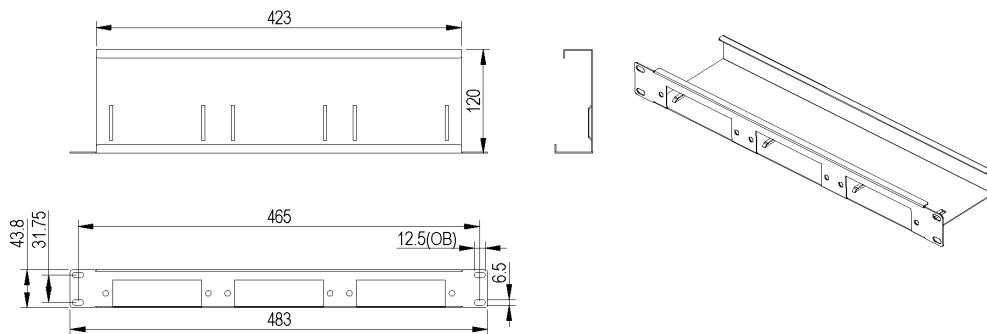
## Product Specifications

Feature	Values
Suitable for number of module inserts	3
With pigtails	no
Colour	Black
RAL-number	9005
Mounting method	482.6 mm (19 inch) mounting
Number of rack units (RU)	1
Height	43.8 mm
Width	483 mm
Depth	120 mm

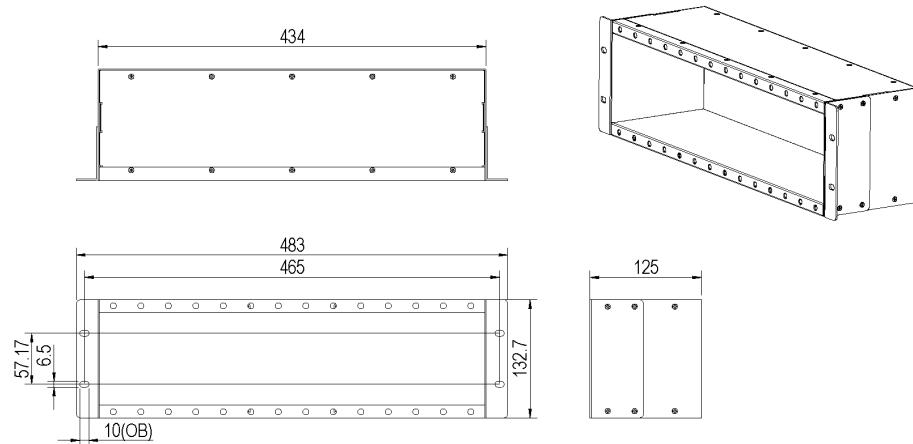
### Additional specifications

Features	Values
Operating temperature	-40 to +80 °C
IP rating	IP20
Material	Cold rolled steel
Material thickness	2mm
Material coating	Powder Coating

### Product drawing (3-module version)



### Product drawing (14-module version)



## 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
208-028	Excel Enbeam LGX 1U 3 Module Panel
208-029	Excel Enbeam LGX 3U 14 Module Panel

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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