

# Excel Enbeam LGX 3U 14 Module Panel

Item Code: 208-029



✕ 19" rack mountable

✕ Holds 14 modules

✕ 3U rack space

✕ Compact design

✕ CIBSE TM65 Embodied Carbon: 20.687 kg CO2e

## Product Overview

The Excel 14 Module 3U Splitter Panel has been designed to fit 19" rack mounting profiles and houses up to 14 Excel splitter modules. Its decreased depth of 120mm allows the unit to be installed in to street furniture or any 19" Communications Rack to form part of the Passive Optical Network (PON).

## Product Specifications

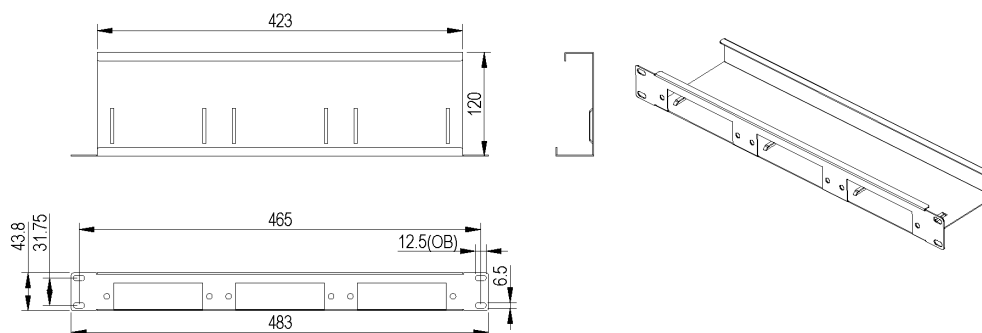
| Feature                               | Values                      |
|---------------------------------------|-----------------------------|
| Suitable for number of module inserts | 14                          |
| With pigtails                         | no                          |
| Colour                                | Black                       |
| RAL-number                            | 9005                        |
| Mounting method                       | 482.6 mm (19 inch) mounting |
| Number of rack units (RU)             | 3                           |
| Height                                | 137.7 mm                    |
| Width                                 | 483 mm                      |
| Depth                                 | 125 mm                      |

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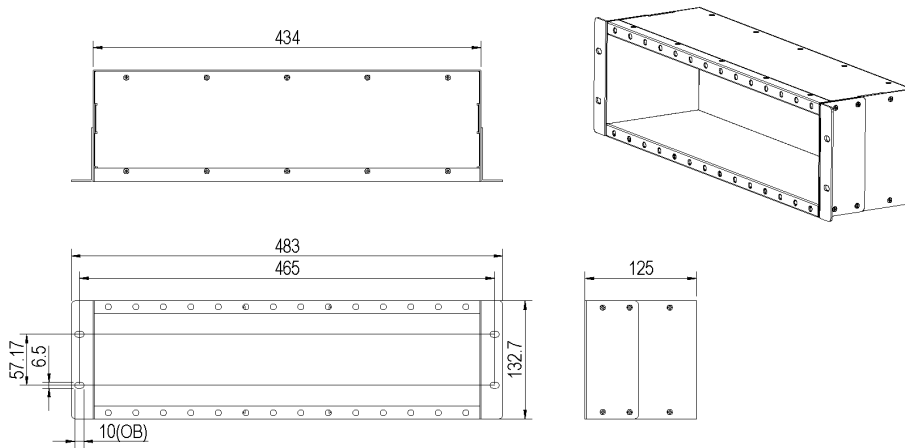
## Additional specifications

| 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.   |

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## 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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