Excel Enbeam LGX 3U 14 Module Panel

Part Code: 208-029

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

CIBSE TM65 Embodied Carbon: 20.687 kg CO2e



Main Features

- / 19" rack mountable
- / 3U rack space
- / CIBSE TM65 Embodied Carbon: 20.687 kg CO2e
- / Holds 14 modules
- / Compact design

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

This data sheet was generated at 4:54pm 10th November 2026 and is subject to change at any time.

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**

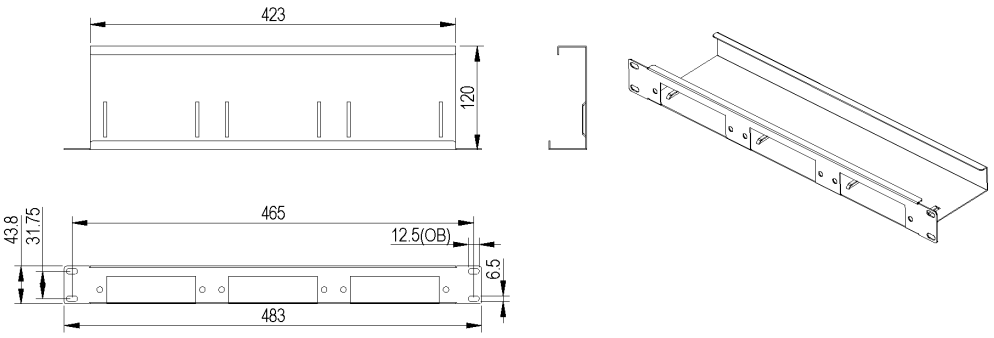
Additional specifications

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

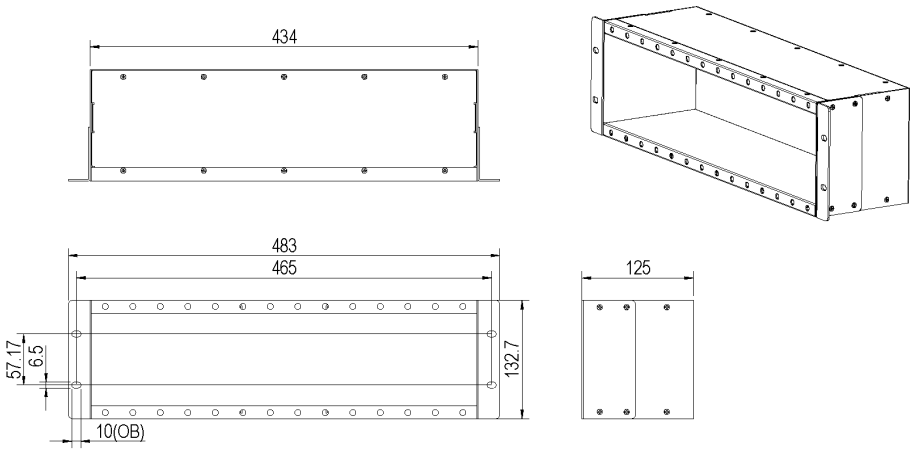
This data sheet was generated at 4:54pm 10th November 2026 and is subject to change at any time.

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

Product drawing (3-module version)



Product drawing (14-module version)



This data sheet was generated at 4:54pm 10th November 2026 and is subject to change at any time.

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).
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.

This data sheet was generated at 4:54pm 10th November 2026 and is subject to change at any time.

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

Part Code Table

Part Code	Description
208-028	**Excel Enbeam LGX 1U 3 Module Panel**
208-029	**Excel Enbeam LGX 3U 14 Module Panel**

This data sheet was generated at 4:54pm 10th November 2026 and is subject to change at any time.