760262620 | IFEB-30PPLG016-C11A-GJNNN-DE16



IFEB30, Indoor Fiber Optic Wall mount Enclosure, Splice/Patch/Splice, LC/APC Pigtails Grade B (32) and Adapters (12 duplex), ANT Splice Trays (11), Splitter Tray for 2x 250 µ 1:8 splitter (0), Feeder cable seal 4x15mm (1) and 24x7mm drop seal (1), 4-Cable drop fixation kit (4), RAL 9010

Customer entry box for OXG-Germany, **Size S, for 16 up to 23 customer connections**.

IFEB30, Indoor Fiber Optic Wall mount Enclosure, equipped for splicing LC/APC pigtails to as well the feeder cable as the drop cables.
Feeder & drop can be patched to each other on a patchpanel with 12 duplex Adapters, 32 pigtails LC/APC for 16 customer connection (minimum config) are foreseen.

Each customer connects thru 1 half of a duplex adaptor:
From feeding side: the OXG feeding fiber (can be a splitter output or direct);
From customer side: Connection to 1 of the 4 fibers in the drop cable.

Trays from top to bottom:
8 Single Element Slim trays ANT are planned to splice each 1 fiber of to 3 CUSTOMER DROP cables into 3 pigtails, the 3 other fibers of each drop cables will be spare fiber ,
2 Single Element Slim trays ANT are planned to splice the SPLITTER OUTPUTS to a pigtail for further customer connection ,
1 Single Element Slim tray ANT is planned to splice up to 12 fibers of the FEEDER: 2 fibers into the SPLITTER INPUT, 7 fibers into pigtails for DIRECT CONNECTIONS ,
1 Single Element tray equipped with 2 splitter holders for holding each 1 splitter 250µ 1:8, each fed via 1 fiber of the feeding cable.Customer can be fed thru the splitter outputs (max 2 X 8 customers) or directly patched from feeder cable.

For cable sealing : 4x15mm and 24x7mm drop seal (1), 4 X 4-Cable drop fixation kit (4)

Product Classification

Regional Availability	EMEA
Portfolio	CommScope®
Product Type	Fiber wall box
Product Series	IFEB-30

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Customer Restricted to	OXG

General Specifications

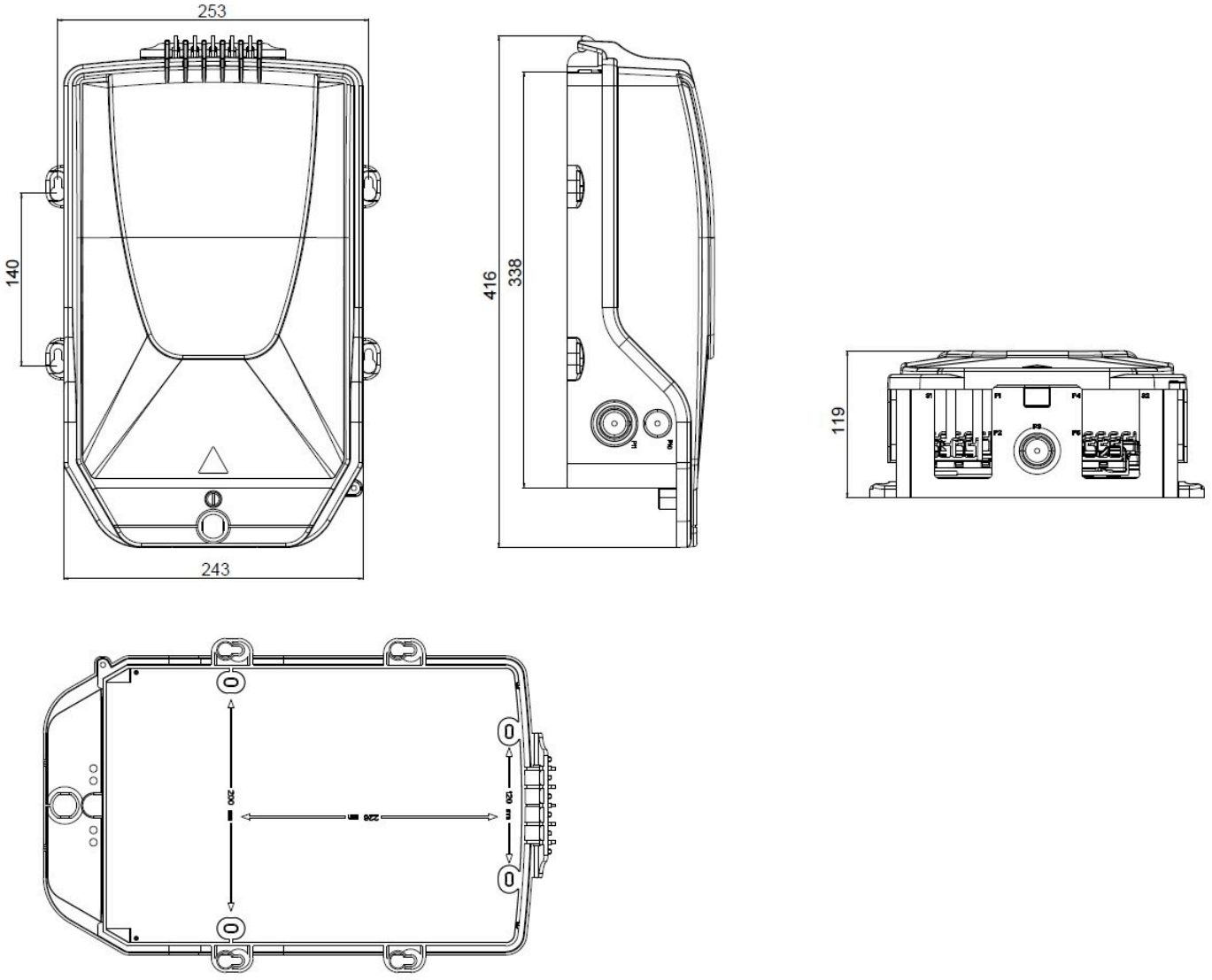
Functionality	Patching | Splicing
Access	Front
Adapter Ports, quantity	24
Cable Ports, quantity	4
Drop Port, quantity	24
Enclosure Color	Pure White (RAL 9010)
Front Cover Type	Hinged
Interface	LC/APC
Interface Feature	Grade B
Pigtails Included, quantity	32
Splice Tray Construction	SLE (Slim element tray for up to 12 primary coated fibers) | SE (Single Element) with splitter holder & 2 splitters 1:8 (250µm)
Splicing Type	ANT
Splicing Type, Supported	Single fusion
Splitter Type	1 x 8
Splitter, quantity	2

Dimensions

Height	340 mm | 13.386 in
Height, with cover	420 mm | 16.535 in
Width	240 mm | 9.449 in
Depth	120 mm | 4.724 in
Volume	7.6 L

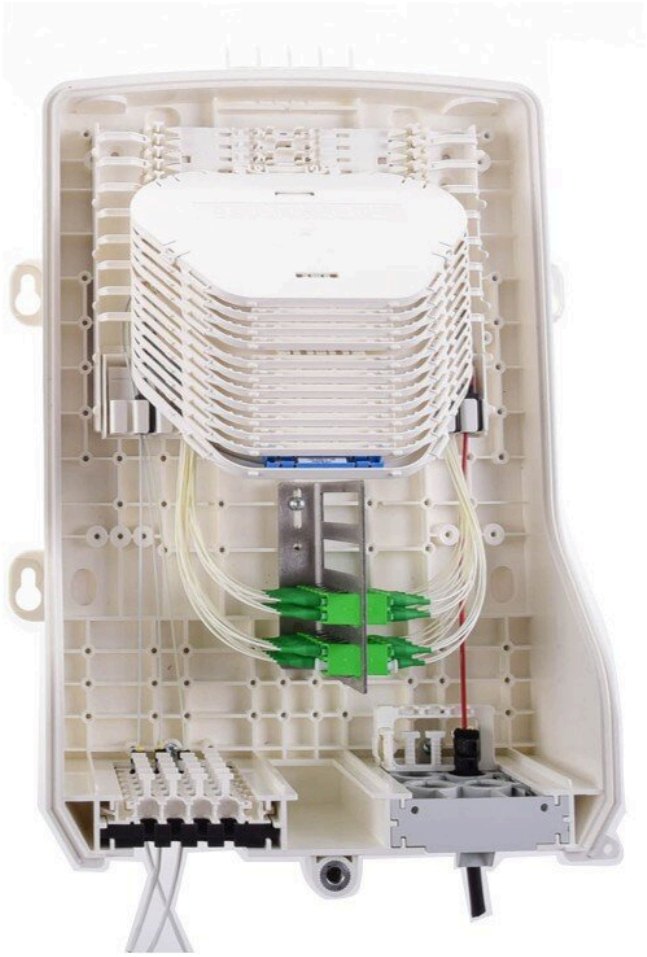
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Dimension Drawing



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Representative Image



Environmental Specifications

Installation temperature	-5 °C to +45 °C (+23 °F to +113 °F)
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Indoor
Flammability Rating	UL 94 V-0
Qualification Standards	IEC 60529, IP50 | IEC 61753-1 Ed.2 2018 - Category C

Packaging and Weights

Included	Box (1) | Drop Seal, 24x7 (1) | Feeder Seal, 4x15 (1) | LC/APC duplex adapters (12) | LC/APC Pigtails Grade B (32) | SE tray (1) | SLE ANT trays (11)

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Packaging quantity	1
Packaging Type	Box

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant



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