



IFEB20, Indoor Fiber Optic Wall mount Enclosure, Splice-Patch / Splice-Patch, LC/APC Pigtails Grade B (6) and Adapters (4 duplex), patch panel(1), Single Element Slim trays ANT (4), Feeder cable seal 2x15mm (1) and 16 x7mm drop seal (1), 4-Cable drop fixation kit (1), RAL 9010

Customer entry box for OXG-Germany, **Size XXS, for 3 up to 7 customer connections.**

IFEB20, 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 4 duplex Adapters, 6 pigtails LC/APC for 3 customer connection (minimum config) are foreseen.

- Each customer connects thru 1 half of a duplex adaptor:**
- From feeding side: the OXG feeding fiber ;
 - From customer side: Connection to 1 of the 4 fibers in the drop cable.

- Trays from top to bottom:**
- 3 Single Element Slim trays ANT are planned to splice in each 3x the first fiber of the 3 CUSTOMER DROP cables per tray onto pigtails, the 3 other fibers of each drop cable will be spare fiber ,
 - 1 Single Element Slim tray ANT is planned to splice up to 7 fibers of the FEEDER into pigtails for DIRECT CONNECTIONS ,

For cable sealing : 2x15mm and 16x7mm drop seal (1), 1 X 4-Cable drop fixation kit (1)

Product Classification

Regional Availability	EMEA
Portfolio	CommScope®
Product Type	Fiber wall box
Product Series	IFEB-20
Customer Restricted to	OXG

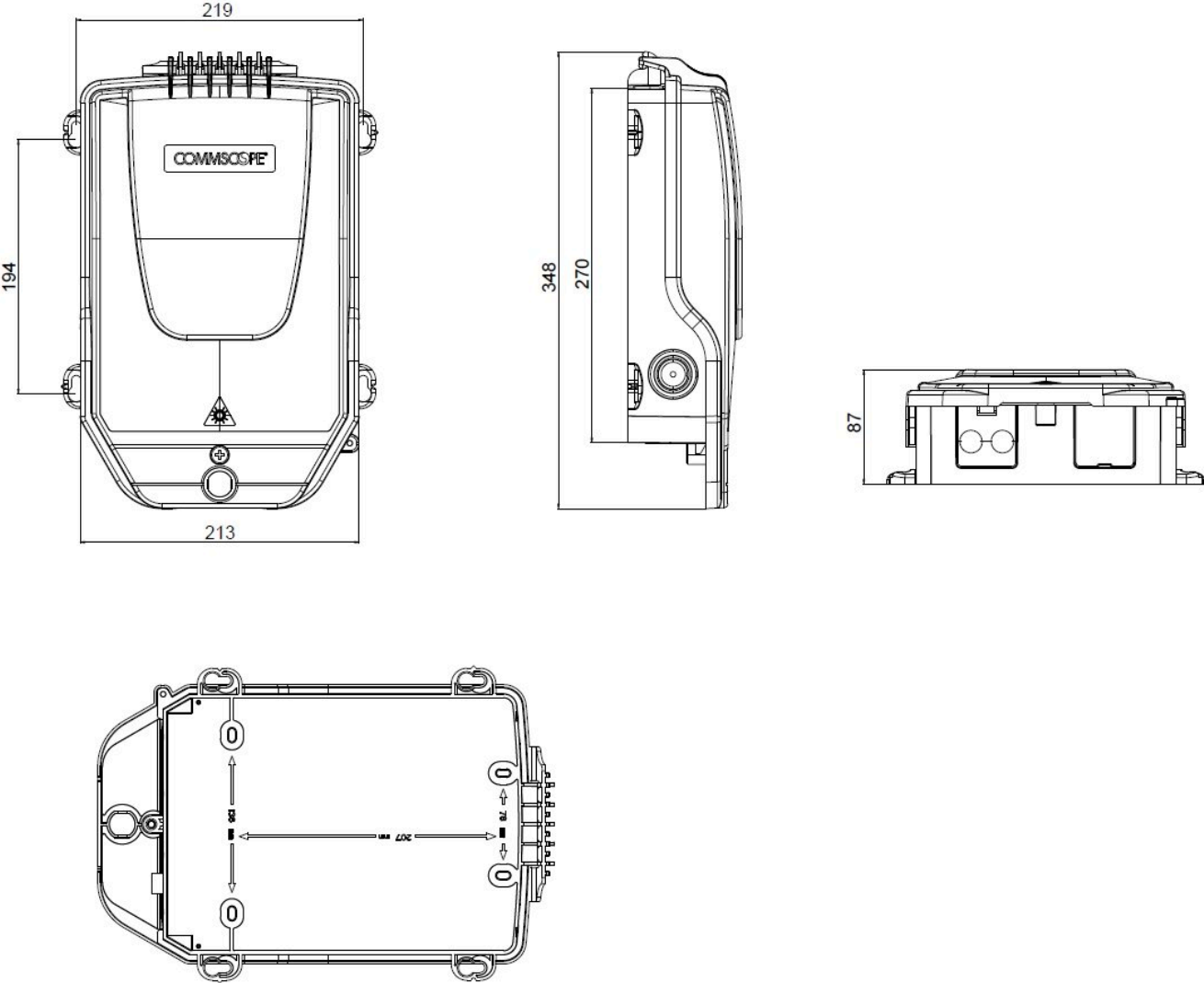
General Specifications

Functionality	Patching Splicing
Access	Front
Adapter Ports, quantity	8
Cable Ports, quantity	2
Drop Port, quantity	16
Enclosure Color	Pure White (RAL 9010)
Front Cover Type	Hinged
Interface	LC/APC
Interface Feature	Grade B
Pigtails Included, quantity	6
Splice Tray Construction	SLE (Slim element tray for up to 12 primary coated fibers)
Splicing Type	ANT
Splicing Type, Supported	Single fusion

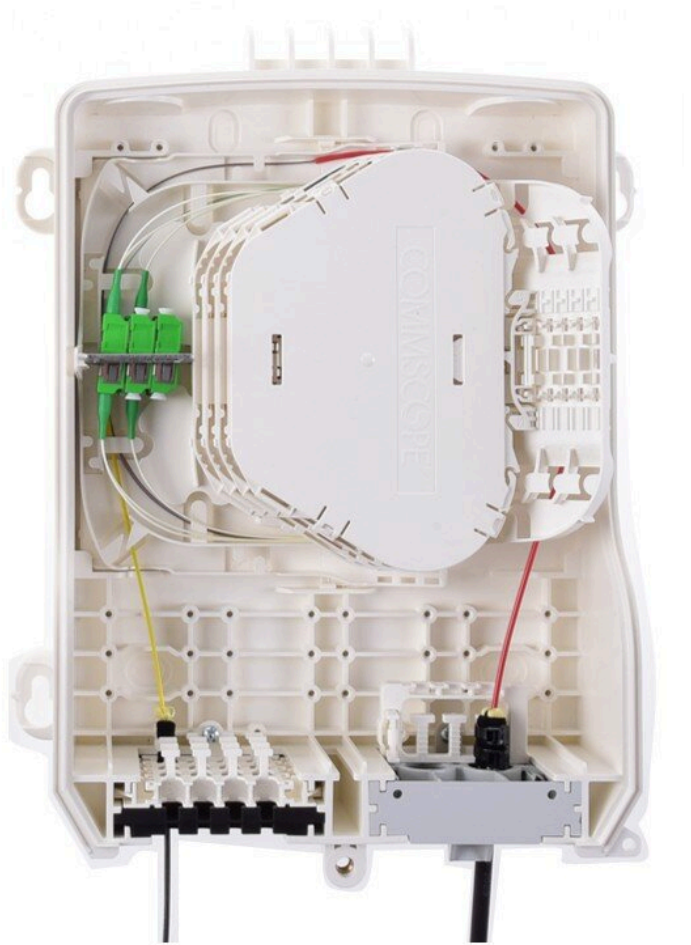
Dimensions

Height	270 mm 10.63 in
Height, with cover	348 mm 13.701 in
Width	213 mm 8.386 in
Depth	87 mm 3.425 in
Volume	4.1 L

Dimension Drawing



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, 16x7 (1) Feeder Seal, 2x15 (1) SLE ANT trays (4) LC/APC Pigtails - Grade B (6) LC/APC duplex adapters (4)
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Packaging quantity	1
Packaging Type	Box

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

