

FTTH Wall Mount Cabinet 1G

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Field of Application

FTTH WMC 1G is used for splicing the external optical cable and installation optical cables together. It is mounted on the wall.

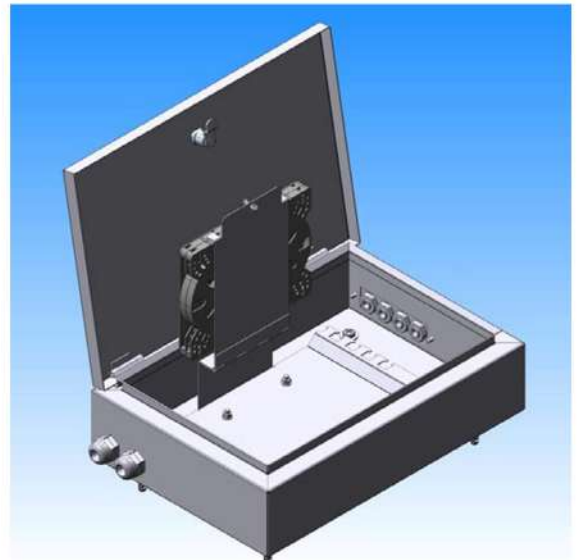
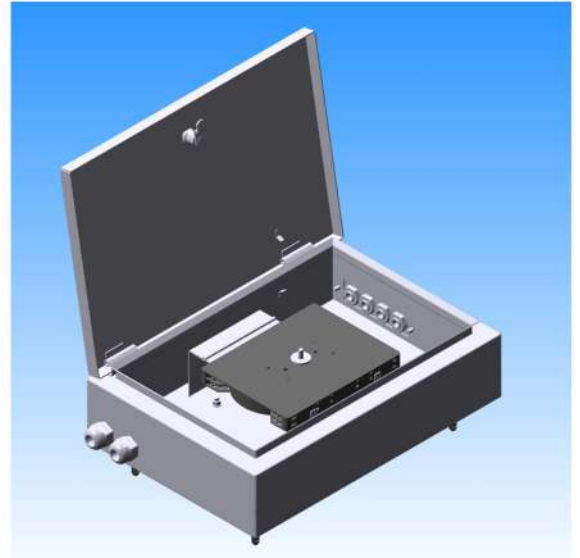
Features:

- Robust construction for maximum protection, equipped with high security cylindrical lock.
- Door is equipped with poured rubber to assure IP54 protection
- The external optical cable and installation optical cables can be inserted on the upper or lower side of the cabinet.
- The bottom place in the cabinet is used for fixing, leading and storage of spare cables. All the components ensure minimum bending radius of the cables $R_{min} \Rightarrow 30mm$.
- The cabinet and the mounting board are made of steel plate (1,2 mm thick); they are dust painted with light grey colour RAL 7035, orange effect.

Components:

1.	WMC Body	1	pc
2.	Cable insertion part Pg 13,5 PA	max 2	pcs
3.	Cable insertion part Pg 7 PA	max 4	pcs
4.	Splice tray ZK-06	max 3	pcs
5.	Lid ZK-06 with female screw M5	1	pc
6.	Splice protection holder	max 6	pcs
7.	Splice protectors	max 72	pcs

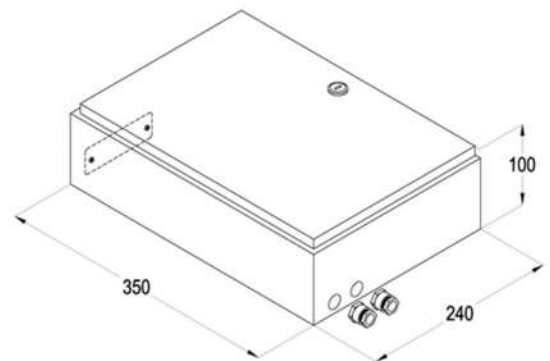
*Mounting kit content:
4 screws with wall plastic plugs



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Technical specifications:

Material:	No. STEEL 1.0333 (SIST EN10027-2)
Colour:	Light Grey (RAL 7035)
Operating temperature	-40°C to +75°C (acc. EN 60068-2-1 and EN 60068-2-1)
Flammability	UL94 HB
IP Protection class	IP54 (according IEC 60529)
Dimensions	350 mm x 240 mm x 100 mm (LxWxH)
Weight	4.1 kg (body)



Installation:

The pictures below show insertion of external optical cable, egression of installation cable and way to lead the surplus cables.

