

# WLB-Med : Indoor Wall Box

The **WLB box range** is designed to manage the infrastructure of passive solutions, ensuring efficient management of fibers and connections in network environments. It provides optimized cable organization, ensuring reliable and secure deployment.

The WLB-Med is a compact and efficient fiber management solution designed for passive infrastructure cabling and other indoor fiber networks. It ensures secure connectivity, high-density fiber management, and easy maintenance.

## Description

Its consists of a **base and a cover**, designed to accommodate modular cassettes that adapt to different cabling architectures.

For additional **security**, the enclosure can be equipped with **two ¼-turn screws** to lock the cover in place.

## Applications

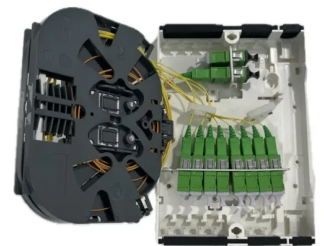
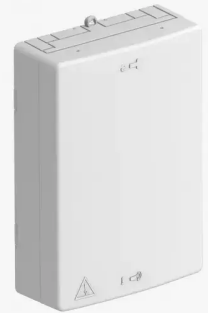
- Passive fiber optic infrastructure networks( GPON & P2P, FTTO...cet)
- Wall-mounted **fiber distribution point** for structured cabling

## Available Versions

- **Equipped** : Pre-terminated with **SC/APC adapters & 900 µm splitter**
- **Standard** : Comes with SC/APC adapters, ready for custom configurations.

## Accessories

- **Sealing Kit** – Enhances protection to **IP42** level



## STANDARDS

IEC 61753-1  
Aginode specification

- **Wall Spacer Kit** – Facilitates wall mounting with improved cable management

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*

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## CHARACTERISTICS

### Construction characteristics

Fiber optic type	SM (G.652)
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### Dimensional characteristics

Depth	42 mm
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Height	180 mm
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Width	125 mm
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### Mechanical characteristics

IK Rating	8
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### Usage characteristics

Fire resistant	UL 94 V0
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Operating temperature, range	-10...60 °C
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Watertightness	IP44
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## Product list

Aginode ref.	Country ref.	名前
NWLB.M108DE.W	-	WLB-Med – Equipped 1:8 SC
NWLB.M010DU.W	-	WLB-Med - Standard
NWLB.M208DE.W	-	WLB-Med – Equipped 2:8 SC

☎ = Make to order, 🏠 = In Stock

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