

# WLB-Med : Indoor Wall Box

WLB-MED – EQUIPPED 1:8 SC

**Aginode Ref:** NWLB.M108DE.W

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.

## Key Features

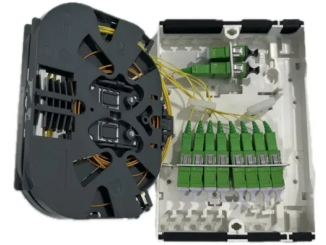
- **10 SC ports** for high-density connectivity
- **Integrated 1:8 SC/APC splitters** for scalable network expansion
- **Two internal cassettes** for organized fiber routing
- **Wall-mounted, space-saving design**
- **IP42-rated enclosure** for dust and moisture protection
- **Quick-access cover** for simplified maintenance

## Product Consistency

Factory pre-equipped with a **pre-connected 1:8 SC/APC splitter** in dedicated cassettes. **No internal assembly required.**

## Applications

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



## STANDARDS

Aginode specification

# WLB-Med – Equipped 1:8 SC

## 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 m
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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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