

# 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

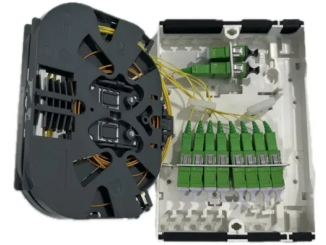
- **10 SC ports** for high-density connectivity
- **Integrated 1:8 SC/APC splitters** for scalable network expansion
- **Two internal cassettes** for organized fiber routing
- **Wall-mounted, space-saving design**
- **IP42-rated enclosure** for dust and moisture protection
- **Quick-access cover** for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

## Eigenschaften

### Konstruktionsmerkmale

|          |            |
|----------|------------|
| Fasertyp | SM (G.652) |
|----------|------------|

### Abmessungsmerkmale

|       |       |
|-------|-------|
| Tiefe | 42 mm |
|-------|-------|

|      |        |
|------|--------|
| Höhe | 180 mm |
|------|--------|

|        |       |
|--------|-------|
| Breite | 125 m |
|--------|-------|

### Mechanische Eigenschaften

|              |   |
|--------------|---|
| IK-Bewertung | 8 |
|--------------|---|

### Anwendungsmerkmale

|                |          |
|----------------|----------|
| Feuerbeständig | UL 94 V0 |
|----------------|----------|

|                    |             |
|--------------------|-------------|
| Betriebstemperatur | -10...60 °C |
|--------------------|-------------|

|                |      |
|----------------|------|
| Watertightness | IP44 |
|----------------|------|