

WLB-Med : Indoor Wall Box

WLB-MED – EQUIPPED 2:8 SC

Aginode Ref: NWLB.M208DE.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

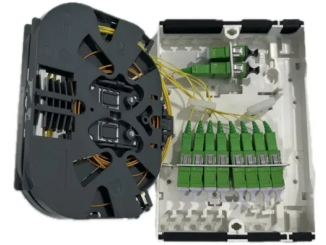
- **10 SC ports** for high-density connectivity
- **Integrated 2:8 SC/APC splitter** for scalable network expansion
- **Two internal cassettes** for organized fiber routing
- **Wall-mounted, space-saving design**
- **IP42-rated enclosure** for dust and moisture protection
- **Quick-access cover** for simplified maintenance

Product Consistency

Factory pre-equipped with a **pre-connected 2:8 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 2:8 SC

Characteristics

Construction characteristics

| | |
|------------------|------------|
| Fiber optic type | SM (G.652) |
|------------------|------------|

Dimensional characteristics

| | |
|-------|-------|
| Depth | 42 mm |
|-------|-------|

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|--------|--------|
| Height | 180 mm |
|--------|--------|

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|-------|-------|
| Width | 125 m |
|-------|-------|

Mechanical characteristics

| | |
|-----------|---|
| IK Rating | 8 |
|-----------|---|

Usage characteristics

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|----------------|----------|
| Fire resistant | UL 94 V0 |
|----------------|----------|

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|------------------------------|-------------|
| Operating temperature, range | -10...60 °C |
|------------------------------|-------------|

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