

GPON READY

5G READY

The Fiber Optic Box ORM 5 is a wall mounted closure designed for indoor / outdoor installation for the termination and distribution of optical fibers. The box is mainly suited for FTTH networks. It can be used both in suburban areas with a lower subscriber density (family houses, low apartment buildings or offices) or functions as a floor distribution box in multi-dwelling units (MDUs).

- ▶ Capacity of up to 12 splices
- ▶ Capacity of up to 4× SC / 8× LC connector
- ▶ Fiber Optic Tray KM 3 for 12 splices
- ▶ PLC Splitter capability (small format)
- ▶ Stepped grommet in the back wall of the box (ø 3–14 mm)
- ▶ Pre-fabricated access holes in the back wall of the box (grommet ø 5–9 mm)
- ▶ 4 splitable grommets, each of them for up to 2 patch cords
- ▶ Suitable and equipped for gas block installation (for a microtube with ø 5–14 mm)
- ▶ Optional pole bracket
- ▶ Optional lockable lid
- ▶ Hinged removable lid to facilitate easy access
- ▶ Simple installation



ORM 5 with Folded Tray, Microtube and Gasblock



ORM 5 with Tilted Tray (4× SC)



ORM 5 with Tilted Tray, Microtube and Gasblock



Robust Lid of ORM 5

TECHNICAL SPECIFICATIONS

Inputs / Outputs (quantity × range)	4× 3–14 mm / 8× 1–3 mm, 1× 3–14 mm
Grommets (type and number of used grommets)	4× stepped grommet / 4× splitable grommet, 1× stepped grommet
Ingress Protection	IP55
Impact Protection	IK10
UV Resistance	yes
Temperature Range	–40 °C / +70 °C
Material	PC / ABS
Color	light gray RAL 7035
Dimensions (H × W × D)	235 × 156 × 45 mm
Weight	0.5 kg
Environment	indoor outdoor
Number of Splices	1–12
Number of Connectors	1–12
Connector Type	SC LC

ORDERING CODES

85BV.01/0000F	Lock for ORM 5
85SP.00/0000F	Fiber Optic Box ORM 5
85E0.97/00R5F	Pole Bracket for ORM 5

More information: <https://www.micostelcom.com/en/fiber-optic-boxes/orm-5-lockable-wall-mount-optical-distribution-box>