

Fibre Optic Wall Boxes

LC Connectors

Fibre optics wall boxes are ideal for use where a 19" patch panel is not suitable. The compact metal boxes come pre loaded with LC quadplex (4-fibre) connectors with several entry points for flexibility when installing.

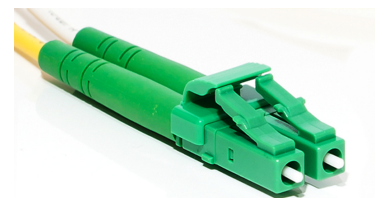
- **Mounting** - They can be mounted on a wall, floor, or within other cabinets. Mounting holes are pre drilled underneath.
- **Access** - Entry of multi-fibre cables is through any of the 20mm knockouts which are on three sides. A single screw holds the lid in place for quick access.
- **Options** - These metal wall boxes are available pre loaded with LC in-line adapters which are mounted along one side. Up to 32 Multi Mode or Single Mode fibres can be connected in one box.
- **Uses** - Suitable for presentation of our pre terminated multi-core fibre optic cables, direct terminated or spliced fibre assemblies.



4, 8 & 16 Way LC wall boxes shown

Multi Mode adapters are suitable for all types of Multi Mode 62.5/125 and 50/125 cable; Single Mode are suitable for both Single Mode 9/125 and Multi Mode cables.

LC's are a push/pull connector similar to SC's but half the size, so twice the amount can be presented in the same size wall box. Being so compact they are found on SFP and SFP+ (GbE & 10GbE) modules and most modern Gigabit and above fire products.



Ordering Information & Dimensions

WB14-4	4 Way LC Multi Mode Wall Mount Breakout Box - 110mm x 110mm x 40mm
WB14-8	8 Way LC Multi Mode Wall Mount Breakout Box - 110mm x 110mm x 40mm
WB14-12	12 Way LC Multi Mode Wall Mount Breakout Box - 160mm x 160mm x 40mm
WB14-16	16 Way LC Multi Mode Wall Mount Breakout Box - 160mm x 160mm x 40mm
WB14-24	24 Way LC Multi Mode Wall Mount Breakout Box - 160mm x 160mm x 80mm
WB14-32	32 Way LC Multi Mode Wall Mount Breakout Box - 160mm x 160mm x 80mm
WBSM14-4	4 Way LC Single Mode Wall Mount Breakout Box - 110mm x 110mm x 40mm
WBSM14-8	8 Way LC Single Mode Wall Mount Breakout Box - 110mm x 110mm x 40mm
WBSM14-12	12 Way LC Single Mode Wall Mount Breakout Box - 160mm x 160mm x 40mm
WBSM14-16	16 Way LC Single Mode Wall Mount Breakout Box - 160mm x 160mm x 40mm
WBSM14-24	24 Way LC Single Mode Wall Mount Breakout Box - 160mm x 160mm x 80mm
WBSM14-32	32 Way LC Single Mode Wall Mount Breakout Box - 160mm x 160mm x 80mm