

# User-friendly 96-fibre ULW cable for UK FTTx

Aginode's new Ultra-LightWeight (ULW) 96-fibre cable is now available, offering a robust and versatile solution for a variety of network applications. This cable is ideal for Access, Distribution, City Network, and FTTx deployments.

## Key features

- Unique design: 8 bundles of 12 fibres for easy colour ID versus competitor's bundles of 24 fibres
- Lightweight design: the ULW construction simplifies installation and reduces strain on poles
- Openreach PIA approved: fully compliant for overhead aerial installations in the UK
- Underground compatibility: can also be pulled through underground ducts
- Durable construction: metallic strength members and a waterproof dry core structure ensure long-lasting performance
- Easy handling: 12-fibre microbundles are soft, flexible, and easy to strip by hand
- Compact footprint: small cable size minimizes the impact of ice and wind load

## Technical specifications

- Fibre type: G657A1 with 200µm coating
- Construction: jelly-filled microbundles with 12 colored fibres
- Swellable yarns for water resistance
- HDPE outer sheath with metallic wires (rodent-repellent option available)
- Black sheath with dual yellow stripes
- Approved accessories: PLP FODE 5710070R



[Datasheets](#)



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