

# B-LITE LT - マイクロルース・チューブ・ケーブル

MICROCABLE 8X12SM SP2004

**Aginode Ref:** 10571489

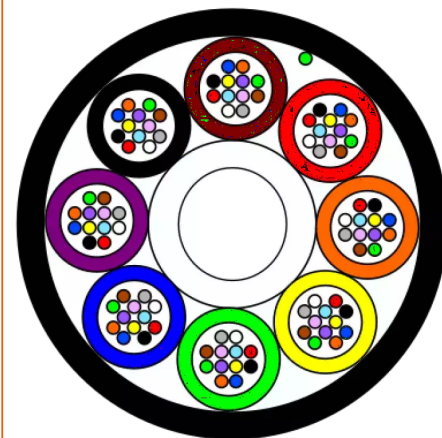
This compact cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by blowing in micro-ducts.

## Characteristics & Applications

- High blowing distance due to the excellent friction properties of the outer sheath
- Right balance between flexibility and rigidity
- Easy installation with mid span access possibility
- Central strength member reinforcement
- All dielectric design
- Waterproof structure

## Construction

- Jelly filled microloose tubes containing coloured fibres
- Central FRP strength member
- Very Low friction outer sheath



## STANDARDS

EN 187000  
IEC 60794

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

# Microcable 8x12SM SP2004

## Characteristics

### Construction characteristics

Construction type	Multitube
Fiber optic type	SM
Metal free	Yes
Outer sheath	HDPE
Strength member	FRP

### Dimensional characteristics

Approximate weight	31 kg/km
Nominal outer diameter (mm)	6.2 mm
Number of optical fibres	96
Number of tubes	8

### Mechanical characteristics

Crush resistance (IEC 60794-1-E3)	100 N/cm
Maximum admissible traction load (Tm)	60 daN
Maximum tensile load during service (Tl)	20.0 daN

### Usage characteristics

Ambient installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)
Installation type	Outdoor - Microduct blowable
Operating temperature, range	-30...60 °C
Storage temperature, range	-40...70 °C

## ドキュメンテーション

White Paper Microblown Cable pdf — 1.94 MB [ダウンロード ↓](#)

## 販売および配送情報

## Standard Marking

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

Aginode - FIBRE OPTIC CABLE - SPxxxx - XX\*YY - FB - TN - metric

XX = Fibre Count

YY = Fibre Type

FB = Produced in Frameries, Belgium

TN = Traceability Number

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