## **BLITE 3 - Microbundle cables**

#### MICROCABLE 8X12SM SP1903 BLITE<sup>3</sup>

**Aginode Ref:** 10567921

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
- Easy micro bundle stripability
- Central strength member reinforcement
- All dielectric design
- Waterproof structure

## Construction

- Jelly filled microbundles 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.

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## Microcable 8x12SM SP1903 BLite<sup>3</sup>

## **Characteristics**

	구조적 특성	
	색상	Black
	Fiber optic type	SM
	Armour type	Unarmoured
	피복	PA
	Metal free	Yes
	Strength member	FRP
	구조	Multibundle
	치수	
	Number of tubes	8
	무게(근사치)	31 kg/km
	Number of optical fibres	96
	Nominal outer diameter	5.7 mm
기계적 특성		
	Maximum tensile load during service (Tl)	20.0 daN
	Maximum admissible traction load (Tm)	100 daN
	Crush resistance (IEC 60794-1-E3)	100 N/cm
	사용 특성	
	操作温度范围	-3070 °C
	Storage temperature, range	-4070 °C
	Installation type	Outdoor - Microduct blowable
	Ambient installation temperature, range	040 °C
	Bending factor when laying	20 (xD)

#### 문서

Leaflet - B-LITE3 Microcables pdf — 2.83 MB 다운로드 ±

### 판매 및 배송 정보

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# **Standard Marking**

Aginode - B-Lite<sup>3</sup> - SPxxxx - FIBRE OPTIC CABLE - XX\*YY - FB - TN - metric

XX = Fibre Count

YY = Fibre Type

FB = Produced in Frameries, Belgium

TN = Traceability Number

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