

# B-LITE LT - 微型软管电缆

MICROCABLE 12X12SM SP1913 BLITE LT

**Aginode Ref:** Microcable 12x12SM SP1913 BLite LT

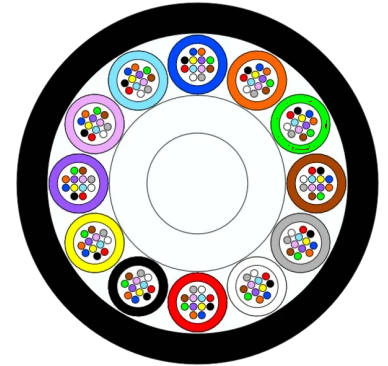
This compact cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by blowing in micro-ducts.

## 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
- Ripcord
- 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 12x12SM SP1913 BLite LT

## Characteristics

### 结构特性

|      |      |
|------|------|
| 结构类型 | 多束管  |
| 光纤类型 | SM   |
| 不含金属 | Yes  |
| 外护套  | HDPE |
| 加强构件 | FRP  |

### 尺寸特性

|      |          |
|------|----------|
| 近似重量 | 49 kg/km |
| 标称外径 | 7.6 mm   |
| 光纤数  | 144      |
| 管数   | 12       |

### 机械特性

|                    |          |
|--------------------|----------|
| 耐挤压 (IEC 794-1-E3) | 100 N/cm |
| 允许牵引负载             | 100 daN  |
| 操作时最大拉力负载          | 20.0 daN |

### 使用特性

|            |             |
|------------|-------------|
| 环境安装温度, 范围 | 0...40 °C   |
| 敷设时弯曲系数    | 20 (xD)     |
| 安装类型       | 户外 - 可吹缆的微管 |
| 操作温度, 范围   | -30...60 °C |
| 存储温度范围     | -40...70 °C |

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