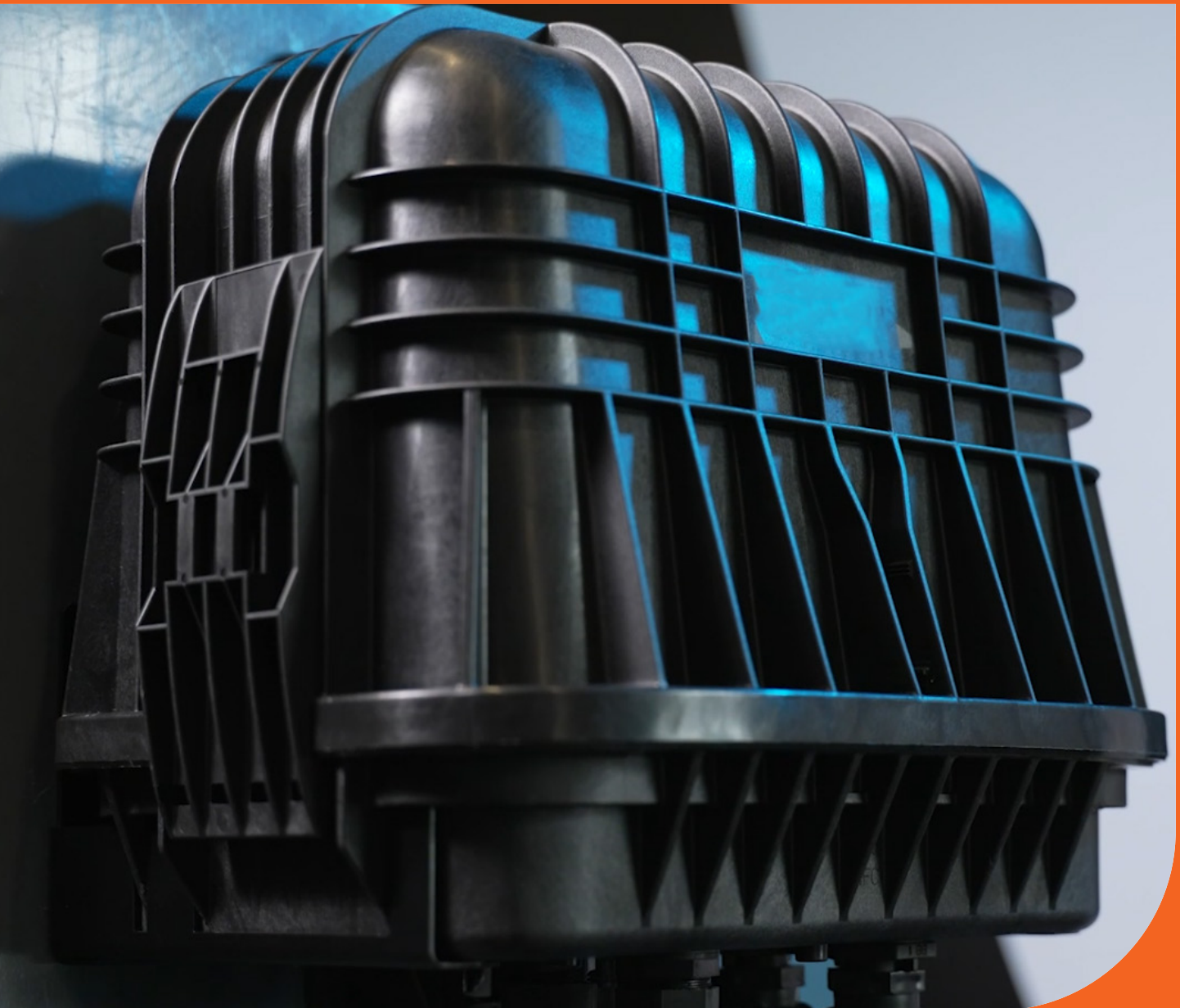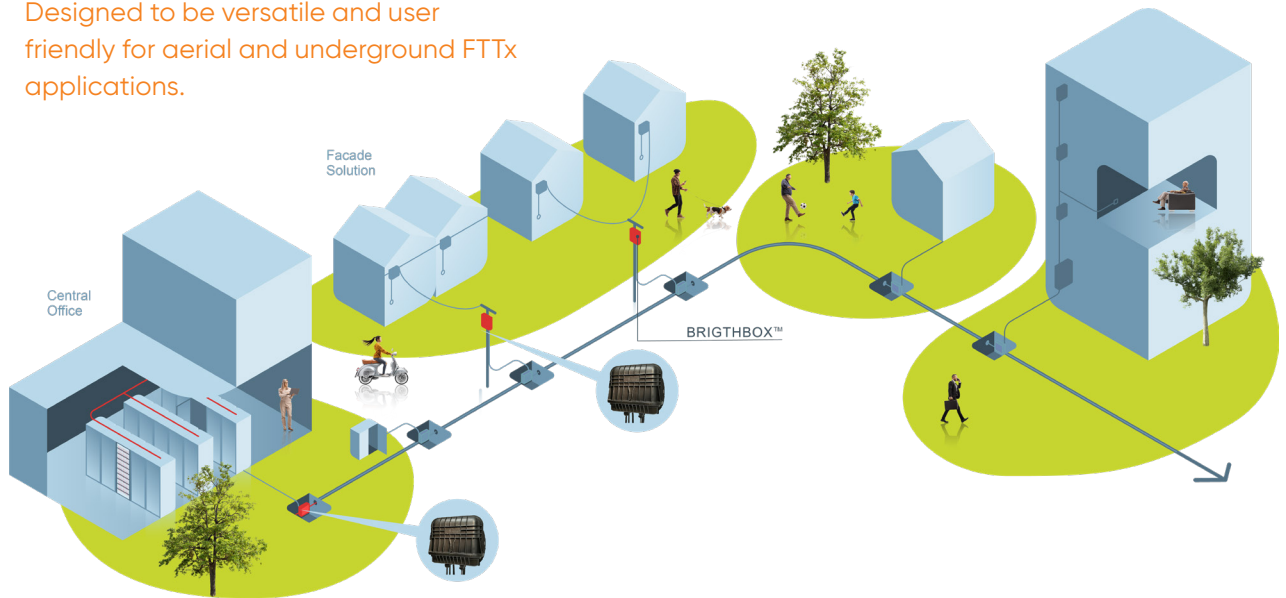# BRIGHTBOX™

Aerial and underground Closure

Designed to be versatile and user friendly for FTTx applications

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The BRIGHTBOX™ closure

Designed to be versatile and user friendly for aerial and underground FTTx applications.

Versatility

An innovative design

Versatility thanks to our innovative design for fibre management.

Using the combs located each side, the loose tubes or microbundles can be routed directly in the organiser, but it is also possible to route each individual fibre to a splice cassette thanks to a dedicated path allowing single fibre management.

The basis is common to all versions and hosts one midspan entry port for cables up to 20mm diameter, and 8 single or multi entry port grommets, with mechanical watertightness in order to bring full flexibility to the product.

A common basis of the closure

Security

Secure thanks to the locking belt

The security of the networks is one of our main concerns, and as an option, the BRIGHTBOX™ can be equipped with locking system. This controls the access to the closure using a digital solution called INFRABIRD™ to avoid any uncontrolled or accidental opening.

Hight quality

Available in two formats with 144 or 288 splices and in a patching version up to 32 SC connectors. BRIGHTBOX™ is made of high quality materials to reach the IK09 shock resistance level and IP68 watertightness and dust protection.

Dimensions (mm)
Size 1 : 144 splices version – L350xD230xH 300
Size 2 : 288 splices version – L 350xD200xH 400
Protection IP / IK : IP68 / IK09
Fixing mode
Pole, wall and manhole with fixation plate
Cables entries
8 ports mono or multicables or 8 ports for M25 standard glands monocables
1 port for cale midspan Ø6 to Ø20mm
Watertightness type
Mechnical and reversible (glands)
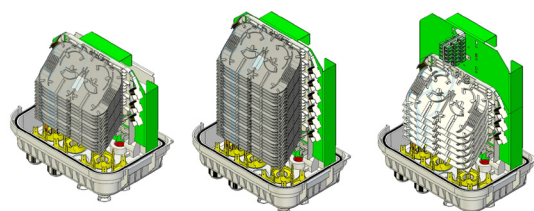**Fibre compatubility**
G652D or G657 A1/A2 and ribbon

Smart NFC tag

Smart NFC tag and INFRABIRD™ platfrom

The BRIGHTBOX™ also includes the latest technologies in terms of smart components..like a NFC tag in order to access the product information to the smartphone, and enabling more planned features to be added in future.

144 SPLICES   288 SPLICES   32 SC CONNECTORS

#smartconnection

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info@aginode.net

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