WALLDROP V2

WALLDROP V2 EXPANSION KIT





Aginode Ref: 10280448

Heighten lid kit to increase splice capacity of the 12OF version with adding of two 12OF splice trays and a lid

The WALLDROP box is designed to allow the deployment of optical cables. It is of low visual impact by its design and has the ability to distribute up to 10 secondary or subscriber cables.
It is equipped with a splice cassette for 12 splices as standard version which can be extended to 36 splices in the field without disrupting the connections (see expansion kit). The WALLDROP box is used for extraction of micro-module on inline cable or is suitable for use as a transition point to feed drop cables. Metallic brackets to hold the strength member and/or aramid of cables can be provided for use as a junction box.
Drop cable entries are provided with rubber seals with sealing plugs for apertures between 3 to 7mm (2 types sealing 3-5 and 5-7mm). The lateral split seals for inline cable accept cable diameters from 6 to 12mm (3 different sized seals: 6-8, 8-10 and 10-12mm).
The organiser tray consists of distinct coiling zones for fibres or micro-modules extracted from the main cable and the subscriber connection. The main cable is secured to the outside of the housing on the cable clamps.
The splice cassette has a slot for a 1x4 bare fibre splitter.
The WALLDROP box can be mounted horizontally and vertically depending on the installation. It can also be installed directly suspended on the cable.
The product is supplied with all necessary accessories for the installation (combs, cassettes, seals, plastic ties and wall mounting kit).
The product is available in light grey or black.

STANDARDS

Aginode specification

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Characteristics

Construction characteristics	
Colour	Light grey RAL 7035
Material	Thermoplastic
Dimensional characteristics	
Height	70 mm
Width	138 mm
Length	203 mm
Max. number of cables	10
Max. number of cassettes	2
Splice number	24
Diameter main cable	6...12 mm
Diameter branch cable	3...7 mm
Mechanical characteristics	
IK Rating	8
Usage characteristics	
Operating temperature, range	-40...65 °C
Minimum static operating bending radius	15 mm
U.V resistance	Yes
Packaging	Box
Installation type	Outdoor
RoHS compliant	Yes
Watertightness	IP 55

Documentation

Instruction manual pdf — 5.25 MB Download

Leaflet Facade Solution EN pdf — 5.07 MB Download

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