

WallDrop V2

- Designed for outdoor use on facade and wall
- Capacity up to 10 subscriber connections
- Compact in size offering an aesthetic solution
- Expandable from 12 up to 36 splices
- Usage as in-line or junction distribution box

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

WallDrop V2

CHARACTERISTICS

Construction characteristics

Colour	Black
Material	Thermoplastic

Dimensional characteristics

Height	33 mm
Width	28 mm
Length	177 mm
Max. number of cables	1
Max. number of cassettes	1
Splice number	12
Diameter main cable	10...12 mm
Diameter branch cable	3...7 mm

Mechanical characteristics

IK Rating	7
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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

Resources











ドキュメンテーション


Instruction manual pdf — 5.25 MB [ダウンロード ↓](#)

Leaflet Facade Solution EN pdf — 5.07 MB [ダウンロード ↓](#)

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Product list

	Aginode ref.	Country ref.	名前	Colour	Diameter main cable	Splice number	Max. number of cassettes	Height (mm)	Diameter branch cable
	13200411	-	Window protection clip	Black	10...12 (mm)	12	1	33 (mm)	3...7 (mm)
	13200235	-	Pole mounting bracket	Black	6...12 (mm)	12	3	43 (mm)	3...7 (mm)
	10280444	-	WallDrop V2 12OF	Light grey RAL 7035	10...12 (mm)	12	1	48 (mm)	5...7 (mm)
	10280446	-	WallDrop V2 36OF	Light grey RAL 7035	10...12 (mm)	36	3	70 (mm)	5...7 (mm)
	10280448	-	WallDrop V2 expansion kit	Light grey RAL 7035	6...12 (mm)	24	2	70 (mm)	3...7 (mm)
	10280443	-	WallDrop V2 12OF	Black	10...12 (mm)	12	1	48 (mm)	5...7 (mm)
	10280445	-	WallDrop V2 36OF	Black	10...12 (mm)	36	3	70 (mm)	5...7 (mm)
	10280447	-	WallDrop V2 expansion kit	Black	6...12 (mm)	24	2	70 (mm)	3...7 (mm)
	10284259	-	WallDrop V2 12OF FL	Black	10...12 (mm)	12	1	70 (mm)	3...5 (mm)
	10225037	-	WallDrop V2 12OF	Light grey RAL 7035	6...12 (mm)	12	1	70 (mm)	3...5 (mm)

 = Make to order,  = In Stock

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