

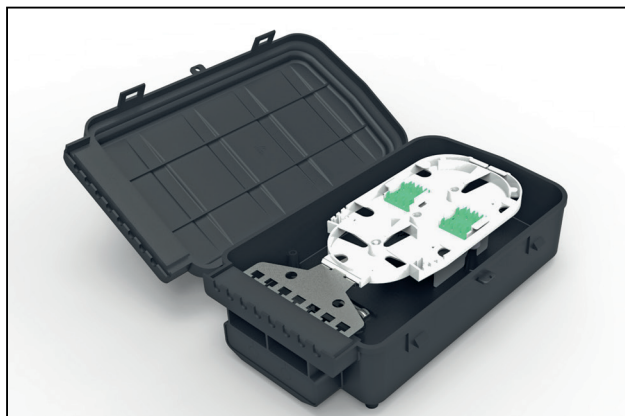


### Fibre Facade Enclosure

#### Splice Only

#### Application Information

The splice only Fibre Facade Enclosure provides a cost effective secure solution for installing drop cables in Fibre to the Home (FTTH) applications. The enclosure can be mounted aerially or at ground level to deliver up to 8 drop cable customer connections.



Fibre Facade Enclosure

#### Product Description

The Fibre Facade Enclosure is an IP55/IK09 rated enclosure manufactured from UV stabilised polymer. Features are included to provide for mounting on a pole or building facade. The enclosure can be supplied in 3 colours (black, white or brick red) and has provision for a moulded customer logo if required.

#### - Inbound Cable Management

The lower section of the enclosure has 2 dedicated entry ports with strain relief for incoming feeder cables which may be looped through. This area provides positive fibre management and loop storage for a maximum of 144 fibres.

#### - Fibre Splice Management Area

A dedicated splice management tray sits above the fibre storage area and has the capacity to manage up to 12 x 3A heatshrink splices (24 if double stacked), with a maximum splice protector length of 60mm. The tray is white which makes it easy to see the colour of the fibre elements as they are routed on to the tray.

#### - Drop Cable Management

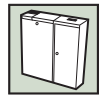
The drop cable management system consists of an anchor support bracket/guide for securing up to 8 drop cables with a maximum diameter of 6mm. The drop cable exit ports use a simple push fit seal to ensure performance in excess of IP55.

#### Features and Benefits:

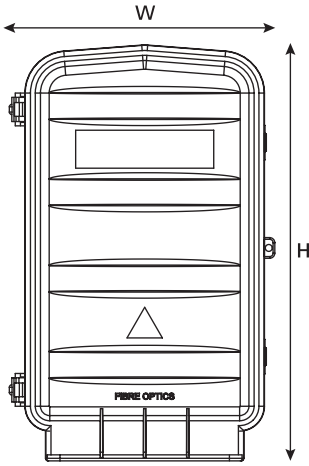
- 8 customer connections
- 2 inbound/8 outbound ports
- Positive fibre management (30mm min bend radius)
- IP55 and IK09 rating
- Tamper-proof
- Pole or building facade mounting features
- Low profile
- Range of colours

#### Technical Data

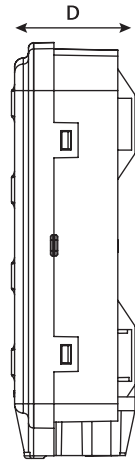
Dimensions (mm)	D	W	H
	71.6	153.8	241
Maximum number customer connections	8		
Maximum number of splices	24		
Splice protector type	3A		
Colour	Black, White or Brick Red		
Maximum Fibre Storage	144 Fibres		
Number of Ports	2 inbound ports, 8 outbound ports		
Cable dimensions	Feeder		Drop
	7mm - 10mm or 10mm - 15mm		≤ 6.0mm



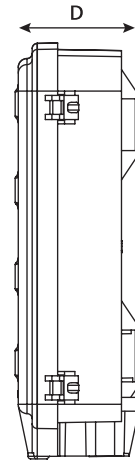
### Technical Diagrams



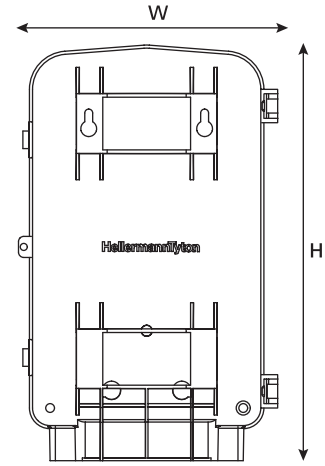
Front View



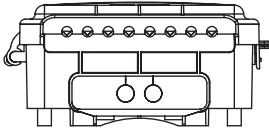
Side View



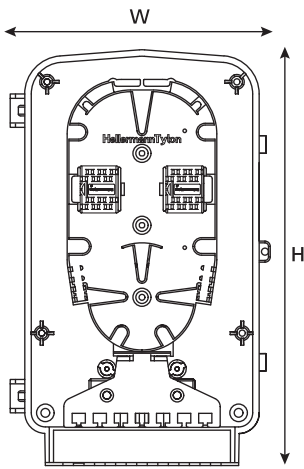
Side View (Hinge)



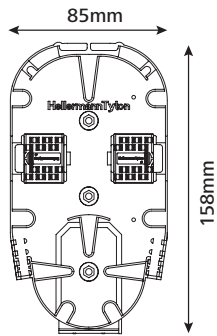
Rear View



Bottom View



Internal View



Hellapon Small Front View