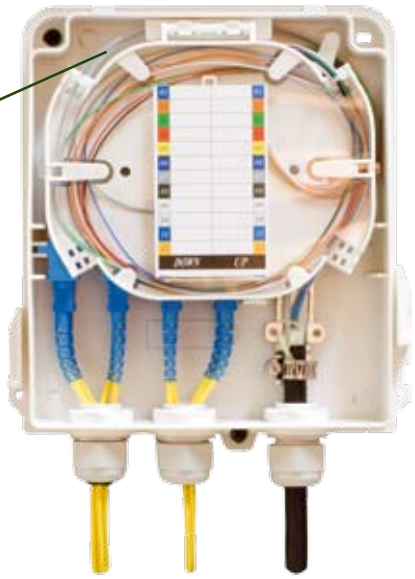
FibreFab
Fibre Optic & Networking Products

Indoor / Outdoor Distribution Box
IP65 Rated Supports up to 8 Fibres

V.3.0

Open view

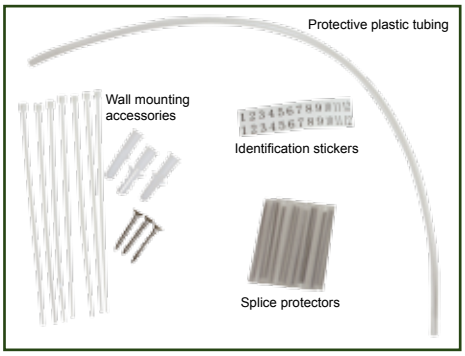


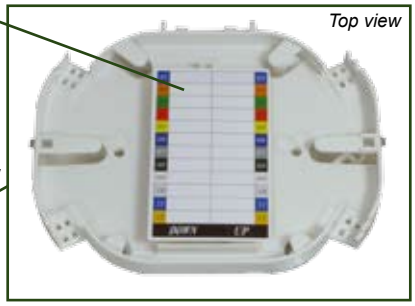
Supports UP TO 8 Fibres

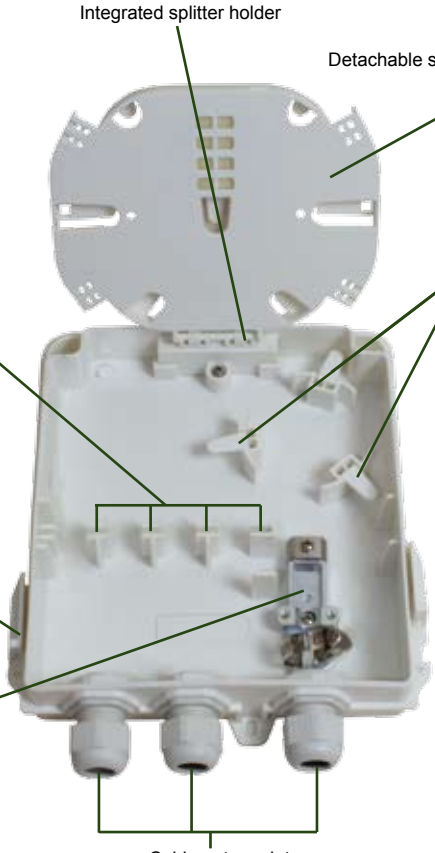
Closed view

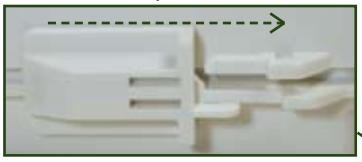
Fibre cable and patchcords available separately

Accessories also included









Indoor / Outdoor Distribution Box
IP65 Rated Supports up to 8 Fibres

Description

This IP65 distribution box offers the ability to terminate 8 fibres housed in a robust ABS enclosure for indoor and outdoor applications.

With the ability to use a full array of adapter types offering a flexible solution to the end user, enabling them to incorporate a multi functional enclosure which allows easy access during installation or re-work with no disturbance of the existing cable or fibres.

In addition to the array of adaptors the enclosure also offers up to 8 exit points for patching cables and 1 standard cable entry points for loose tube, tight buffer, pre terminated and steel tape armoured cable.

Each enclosure has integrated strength member tie positions and bend radius protection with the addition of a removable front door allowing for quick and easy installation.

Features/Benefits

- **Up to 8 fibres**
- **Removable splice tray for easy installation**
- **Multiple adapter options available**
- **8 adapter positions**
- **IP 65**
- **Accepts loose tube, distribution and pre terminated cables**
- **Integrated bend radius protection**
- **Sealing glands for up to 8 cables**
- **Removable door for ease of installation**
- **ROHS, REACH SvHC**
- **Supplied with 12 heatshrink splice protectors**
- **Supplied with transit tubing**
- **Supplied with wall fixings and tie wraps**

Applications

- **Data centres, premise installations, telecommunication networks**
- **Ethernet, Fibre Channel, ATM, LAN, MAN and WAN**
- **Data communication and telecommunication networks**
- **Indoor applications**

Ordering Information

DESCRIPTION	PART NO.
IP65 Indoor/Outdoor Distribution Box	**W23XXX00**

Technical Specification

PRODUCT SPECIFICATION	
Height	210mm
Width	175mm
Depth	50mm
Net weight	404 grams
Packed weight	460 grams
Packaged dimensions	215mm x 182mm x 51mm
IP rating	IP65
Suitable for adapter type	SC Simplex LC Duplex
Number of fibres	8
Number of ports	8
Cable entry 20mm	1
Cable exit 20mm	2
Material	ABS
Colour	White
Operating tmeperature	-40°C to +50°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754, EN297-1
Compliant to	RoHS, Reach/SVHC