

# LANscape® Fibre Housing front panel loaded with LC Duplex UPC shuttered adapters (Breakout version), 48 Fibres, 1U, SMF-28® Ultra fibre, black

CORNING

**Part Number:**  
**LAN1-48AE-ADPT-B**

The LANscape® housing family was designed for various applications in 19-in racks and main distribution frames. The fixed or sliding housings can be equipped with industry common adapter types in different fiber categories and are suitable for direct field termination, fusion splicing with pigtails as well as preterminated solutions. The four back openings accommodate cable glands. Additional brackets for cable strain relief for FTTD/FTTO applications or U-Clips for Plug & Play™ and EDGE™ trunks can be mounted at the backside.

The space-optimized interior makes it easy to work with ongoing moves, adds and changes (MACs), thus reducing the risk of network disruptions.

## Features and Benefits

### Easy to remove top cover

No tools needed

### Housing made of aluminium

Lightweight, but robust

### Quick-mount feature

Allows single-person mounting of housing

### Accomodate different termination methods

Pigtail splicing, field connectorisation, preterminated cables, Plug & Play™ or EDGE™ trunks can be installed in the same housing

### Low installation depth

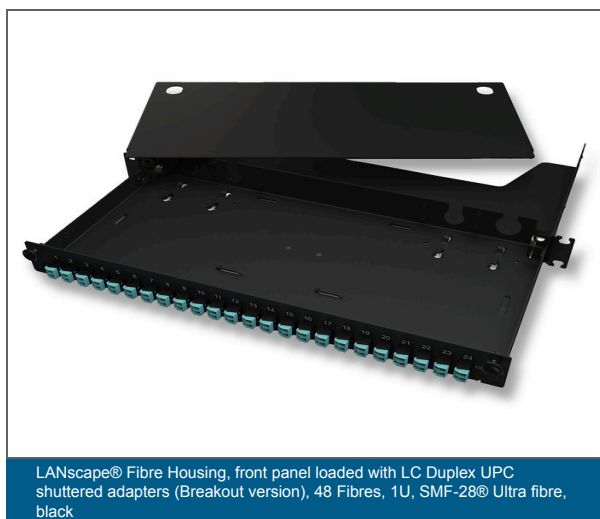
Mountable in shallow cabinets or racks

### Multiple labelling options

Port numbering above and below adapter modules or customised labels

### LC Duplex adapter modules with self-closing shutters

Additional protection at no extra cost



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## Specifications

### Design - Adapter

Adapter housing colour	Blue
Shuttered adapter	Yes
Adapter type	LC duplex UPC shuttered

### Design

Fibre count	48
Housing material	Aluminum
Additional cable number reachable with accessories	4
Maximum cable number in basic unit with accessories	4
Cable entry type	Prepunched circular
Number of adapters	24
Number of splice protectors	0

### General Specifications

Fibre category	SMF-28® Ultra fibre
Access type	Front, top, rear
Mounting Type	Rack 19"

### Dimensions

Height	44 mm
Width	483 mm
Depth	233 mm

### Ordering Information

Product Number	LAN1-48AE-ADPT-B
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## Ordering Information

Package contents	LANscape Fibre Housing with adapters, 1 x M20 cable gland and all accessories needed for the installation
Units per delivery	1/1

## Shipping Dimensions

Height	44 mm
Width	483 mm
Depth	233 mm



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