LANscape® Fiber Housing front panel loaded with LC Duplex shuttered adapters (Breakout version), 12 Fibers, 1U, Multimode OM3/OM4, black

## CORNING

### Part Number: LAN1-12AD-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<sup>™</sup> and EDGE<sup>™</sup> 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<sup>™</sup> or EDGE<sup>™</sup> 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 selfclosing shutters

Additional protection at no extra cost

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## **Specifications**

Design - Adapter	
Adapter Housing Color	Aqua
Shuttered adapter	Yes
Adapter Type	LC duplex shuttered

### Design

Fiber Count	12
Housing Material	Aluminum
Additional cable number reachable with accessories	4
Maximum cable number in basic unit with accessories	4
Cable entry type	Prepunched circular
Splice Protectors Type	Without Organizer and Protectors
Number of Adapters	6
Number of Splice Protectors	0

General Specifications	
Fiber Category	50 μm MM (OM3/OM4)
Access Type	Front, top, rear
Mounting Type	Rack 19-in

Dimensions	
Height	44 mm

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Dimensions	
Width	483 mm
Depth	233 mm

Ordering Information		
Package Contents	LANscape Fiber Housing with adapters, $1 \ge M20$ cable gland and all accessories needed for the installation	
Height Unit	1 U	
Units per Delivery	1/1	

Shipping Dimensions	
Height	44 mm
Width	483 mm
Depth	233 mm



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