



LightMate ODF racksystem

19" Rack with built-in cable chute for easy patch handling. Earth rail for 10 connections and adjustable wall mounts and feet. Available in with or black (42U)

Features

- Small footprint and three different heights.
- Patch cable over-length handling inside the foot print of the rack system or in external patch handling module
- Supports patch cable assemblies and MPO based cable assemblies for efficient and fast fiber termination

Application

The 19" standard Rack System offers a high-capacity, easy installed fiber management system to organize and terminate large quantities of fiber. The Rack System normally constitutes the cabling interface between any active fiber access node and the subscriber line side.

The system is designed typically for FTTH networks, such as Point to Point (P2P) and/or PON but suits any type of network, metro or transport, with a high number of fiber terminations with space for patch cords or multi cable assemblies.

Product Information

Low height may be essential since many nodes in FTTH systems are not positioned in traditional Telecom rooms giving enough roof space. Cables are normally routed from the top of the rack but there is also an option to add an additional cable channel (accessory) placed in the bottom of the rack.

The rack can be attached to a wall by using the included wall brackets or, optionally, the floor attachment accessory can be utilised.

The fiber from the patch cables can be stored both inside the rack, for instance by using 10" or 14" ODF systems, or outside the rack by using the external patch overlength accessory solution.

All installation and maintenance is performed from the front of the cabinet."

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Article name	Asettelu
Central Office 19" rack system 2000 42U LM-5211	-
Central Office 19" rack system 2000 42U LM-5211S	-
Central Office 19" rack system 1800 35U LM-5211/1800	-
Central Office 19" rack system 1600 30U LM-5211/1600	-
Floor attachment, 1 pair LM-5211/61	-
Floor attachment, 1 pair LM-5211/61S	-
Rear plate rack 2000 LM-5211/68	-
Cable Management bar LM-5211/45	-
Cable Management bar, kit of 10pcs LM-5211/45/10	-
Anti-Tilt, 415mm LM-5211/74	-
Anti-Tilt, 415mm LM-5211/74G	-
Patch handling bend restrictor LM-5211/82	-
Top patch handling module LM-5211/88	-
Cable Management floor attachment LM-5446/01	-
Patch handling bend restrictor rack system 1800 LM-5446/06	-
Patch handling bend restrictor rack system 2000 LM-5446/08	-
Patch handling bend restrictor rack system 2000 LM-5446/08S	handingbend restrict- restrictorackbend restrict
Cable Management for side mount LM-5446/40	-
Cable Management for side mount LM-5446/40S	-
External patch handling module LM-5796/01	moExternal patch handling modu- patchdlinExternal patch handling modu
Shelf for 19" 1U LM-5339	-

Article name

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