

The fiber optic 19" modular chassis PK series is designed for installation in 19" ODF cabinets and racks with a minimum depth of 300 mm. It ensures the termination of optical fibers and provide patching of connections between optical fiber tracks without interference.



visualization of the FO 19" empty modular sliding chassis



visualization of the FO 19" empty modular fix chassis



visualization of the patchcord organizer PP series

features:

- the modular system design allows for easy and quick incremental expansion, enabling flexible adaptation of the system to changing needs and requirements,
- fiber optic patch panel enables termination of up to 48 optical fibers,
- allows for the installation of 4 modules,
- designed for installation in 19" or 21" (with additional reducers) ODF cabinets and racks,
- chassis is adapted for a line cable or a multipatchcord entry from the rear,
- patchcord organizer designed for the horizontal organization of patchcords overlength connected into the modules,
- Magnelis® sheet is the only metallic coating certified for use in a C5 environment, which provides durability and protection against corrosion.

elements of equipment:

- mounting kit (4x screws and cage nuts).

equipment ordered separately:

- modules,
- blank slot cover.

standards and certificates:

- flammability class V0 acc. UL 94,
- PN-EN 60529 - ingress protection degree IP 41,
- PN-EN 62262 - impact protection degree IK 10,
- REACH Regulation No 1907/2006/EC,
- RoHS 2011/65/UE.

*The manufacturer reserves the right to make modifications and improvements to the product.
Therefore, the products shown in the illustrations and photographs may differ slightly from the actual state.*

FO 19" Modular Chassis

PK series



technical specifications:

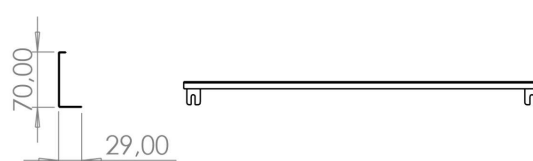
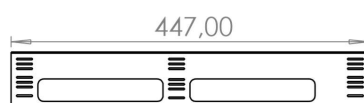
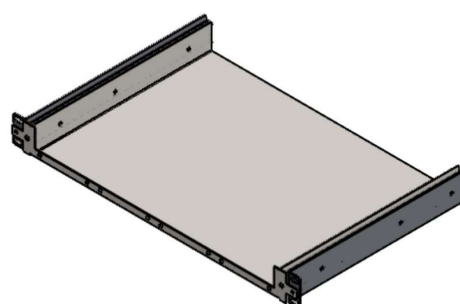
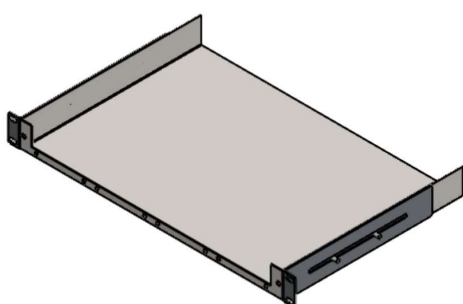
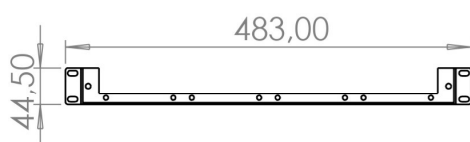
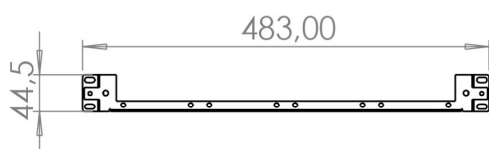
PK / PP	1U sliding chassis	1U fix chassis	organizer
dimensions [width x height x depth][mm]	483 x 44 x 300		447 x 29 x 70
rack standard	19"		
rack unit height [U]	1		
max. number of modules	4		-
adjustment of the installation depth	no	yes	no
mounting type	front		
temperature resistance [°C]	from -40 to +70		
ingress protection degree IP	IP 41		-
impact protection degree IK	IK 10		
flammability class	V0 acc. UL 94		
weight [kg]	~2.0	~1.5	~0.25
material	powder painted Magnelis® sheet		
available colors	RAL7035		

FO 19" Modular Chassis

PK series



technical drawings:



order information:

CODE	DESCRIPTION
LPKMFC191U	FO 19" empty modular sliding chassis, pull-out chassis for a modular cassette patch panel with telescopic rails, capacity for up to 4 modules, color RAL7035
LPKMFC191U	FO 19" empty modular fix chassis, pull-out chassis for a modular cassette patch panel without telescopic rails, capacity for up to 4 modules, color RAL7035
PP-447-R7035	Patchcord organizer, length 447 mm, color RAL7035