



## Patch Panels (ODF)

### Advanced 4U | Empty | Black RAL 9005

144 ports max.

Also can be equipped with adapters and accessories

LightMax<sup>®</sup>'s Advanced Patch Panel 4U RAL9005 Black is made of cold rolled steel with a black thermo-lacquered finish. Its front panel has cut outs for 12 modular plates achieving a maximum capacity of 144 ports for LC or SC (simplex and duplex) and FC or ST adapters. This Patch panel can also be delivered equipped with all the adapters and the fixing accessories required for organising the fibres.

#### Features:

- Capacity for 12 adapters plates
- Front and lateral protection
- Movable rear and front top cover parts for easy tray and fibres access
- Max. capacity for 12 splice trays
- Box and tray made of cold rolled steel
- RAL 9005 thermo-lacquered finish
- Plates, adapters and splice trays not included
- RoHS compliance

#### Application:

- Optimized for LAN environments
- Cable and patchcords/pigtails management
- High fibre capacity and deployment

#### Installation:

- In racks and cabinets

Adapters' Configuration	
SC/PC OM1-OM2-OM3-OM4	ST/UPC SM
SC/UPC SM	LC/PC OM1-OM2-OM3-OM4
SC/APC SM	LC/UPC SM
ST/PC OM1-OM2	LC/APC SM

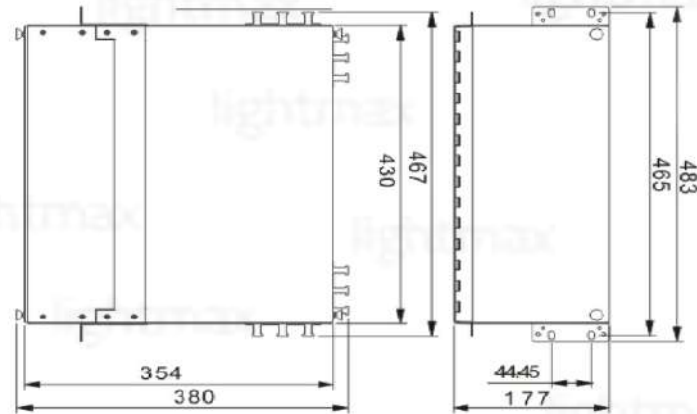
- [Max. capacity for simplex adapter] (96 SC)
- [Max. capacity for duplex adapter] (72 SC)
- [Max. capacity for duplex adapter] (96 LC)
- [Other special configurations available]

Part Number
144-4U

Rel. 3-EN/APR22



[Pictures for reference purposes only]



SPECIFICATIONS			
<i>Adapter Plates compatibility</i>	<i>Adapter Type</i>	<i>Max. Available Ports</i>	
12x	PLA06 ST/FC	ST and FC Simplex	72
	PLA08 ST/FC		96
	PLA12 ST/FC		144
12x	PLA06 SCS	SC Simplex	72
	PLA08 SCS	LC Duplex	96
	PLA06 SCD	SC Duplex	72
<i>Material</i>		Cold rolled steel	
<i>Finishing</i>		RAL 9005 thermo-lacquered powder	
<i>Dimensions</i>	mm	Front	483
		Depth	380
		Height	177
<i>Weight (empty)</i>	kg	9.31	
<i>Maximum capacity</i>	Ports	144	
	Fibres	depends on configuration	
<i>Standard</i>		EIA-310-E RoHS	