

The 'Vector' – Direct Point- to-Point Routing



- **What it is:** A configuration that supports direct fibre runs between equipment, allowing left or right entry from front to rear of cabinets.
- **Why it matters:** A direct fibre pathway with 19" cable fall guides enables clean, top-over-rack point-to-point cabling above each cabinet (front-to-rear, left-to-right). This design improves cable distances, serviceability today while providing the scalability and headroom needed for tomorrow's high-density environments.
- **The name:** In physics, a vector represents direction and magnitude — a perfect reflection of the precision and clarity this design provides.



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Bill of Materials - One Layer, 12 Rack Pod Configuration (Pods sizes can be contracted or expanded as required)



Quantity	Part Number	Description			
12	FP-600L-HPC-19-Y	600W 2xZero U Cable Basket	24	FP-CF19-13-B	1U 19" Cable Fall
10	FP-400-EXT-18-Y	400W Cable Basket Extension	12	FP-EC-08-B	End Stop Cap
4	FP-100-EXT-16-Y	100W Cable Basket Extension	4	FP-X-07-Y	Cross Over
16	FP-200-EXT-17-Y	200W Cable Basket Extension	8	FP-T-06-Y	Tee
60	FP-RC-09-B	Basket Coupler	4	FP-800-04-Y	800W Cable Basket
1	-	Accessories Pack			

