

Brand: Lightbreeze

Model: LB-32-V-S-24-B-C320-C94-R

Product Overview

The LightBreeze LB-32-V-S-24-B-C320-C94-R is a high-capacity, vertically mounted Power Distribution Unit (PDU) designed for professional data center, server rack, and networking environments. Featuring a 32A rated current capacity, 24 IEC outlets, and RCBO protection, it provides reliable power distribution with enhanced safety against overloads, short circuits, and earth leakage faults.

Key Features

- 32A high-current power distribution capability
- Space-saving vertical rack-mount design
- 24 output outlets for high-density equipment deployment
- 20 × IEC C13 and 4 × IEC C19 socket configuration
- RCBO protection for overload, short-circuit, and earth leakage protection
- Durable aluminum alloy enclosure
- 6.0 mm² heavy-duty power cable
- 1.8-meter input cable for installation flexibility
- Industrial-grade IP67 input connector
- Suitable for enterprise data centers and critical IT infrastructure



Technical Specification

Parameter	Specification
Brand	LightBreeze
Model	LB-32-V-S-24-B-C320-C94-R
Rated Current	32A (RC)
Mounting Type	Vertical
Feature Type	Basic
Section Type	Single Section
Total Output Ways	24
Outlet Configuration	20 × IEC C13, 4 × IEC C19
Protection	RCBO (Residual Current Breaker with Overcurrent Protection)
Input Cable Size	6.0 mm ²
Cable Length	1.8 Meter
Input Connector	IP67 Industrial Socket
Housing Material	High-Strength Aluminum Alloy
Operating Voltage	220–240V AC
Frequency	50/60 Hz
Application	Data Centers, Server Racks, Telecom Cabinets, Network Infrastructure





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Applications

- Data Centers
- Server Cabinets
- Network Racks
- Telecommunications Equipment
- Industrial Control Systems
- Enterprise IT Infrastructure



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