

**Brand: Lightbreeze**

**Model: LB-16-V-S-12-B-C310-C92-R-A**

### **Product Overview**

The LightBreeze LB-16-V-S-12-B-C310-C92-R-A is a professional-grade Power Distribution Unit (PDU) designed to provide reliable and secure power distribution for server racks, network cabinets, data centers, and industrial applications. Equipped with a combination of IEC C13 and IEC C19 outlets, RCBO protection, and a heavy-duty industrial power connection, this PDU ensures safe operation while protecting connected equipment against overloads, short circuits, and earth leakage faults. Its robust construction and high-capacity design make it ideal for demanding IT and industrial environments.

### **Applications**

- 16A rated power distribution capacity
- 12-output configuration for high equipment density
- 10 × IEC C13 and 2 × IEC C19 outlets
- Advanced RCBO protection for enhanced electrical safety
- Single-section power distribution architecture
- Heavy-duty 4 RM copper power cable
- 1.8-meter industrial-grade power cord
- Industrial socket input connection
- Durable metal enclosure for long service life
- Suitable for rack-mounted IT and industrial applications



## Technical Specification

Parameter	Specification
Brand	LightBreeze
Model	LB-16-V-S-12-B-C310-C92-R-A
Product Type	Power Distribution Unit (PDU)
Rated Current (RC)	16 Amp
Mounting Type	Horizontal
Feature Type	Basic
Total Output Ways	12
Section Type	Single Section
Socket Configuration	10 × IEC C13, 2 × IEC C19
Protection Type	RCBO Protected
Cable Size	4 RM Heavy-Duty Copper Cable
Cable Length	1.8 Meters
Input Connection	Industrial Socket
Housing Material	Industrial-Grade Metal Enclosure
Application	Data Centers, Server Racks, Telecom Systems, Industrial Equipment



## Output Configuration

Outlet Type	Quantity
IEC C13 Socket	10
IEC C19 Socket	2
Total Outputs	12

## Applications

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- Data Centers
- Network Switches & Routers
- Telecom Infrastructure
- Industrial Control Panels
- UPS Systems
- Enterprise IT Equipment
- High-Power Rack Equipment

