

Brand: Lightbreeze

Model: LB-32-V-S-12-B-C310-C92-R

Product Overview

The LightBreeze LB-16-V-S-12-B-C310-C92-R-B is a reliable vertical rack-mounted Power Distribution Unit (PDU) designed for professional IT, networking, and data center environments. Featuring 12 output outlets (10 × C13 and 2 × C19), RCBO protection, and a C14 input connection, it provides safe and efficient power distribution for critical equipment.



Key Features

- Vertical rack-mount design for efficient space utilization.
- 12 output outlets for versatile equipment connectivity.
- 10 × IEC C13 sockets suitable for servers, switches, and IT equipment.
- 2 × IEC C19 sockets for higher-power devices.
- Integrated RCBO protection against overload, short circuit, and earth leakage.
- Robust aluminum enclosure for durability and long service life.
- IEC C14 input connection for standardized power integration.
- Ideal for data centers, server rooms, network racks, and industrial installations.

Technical Specification

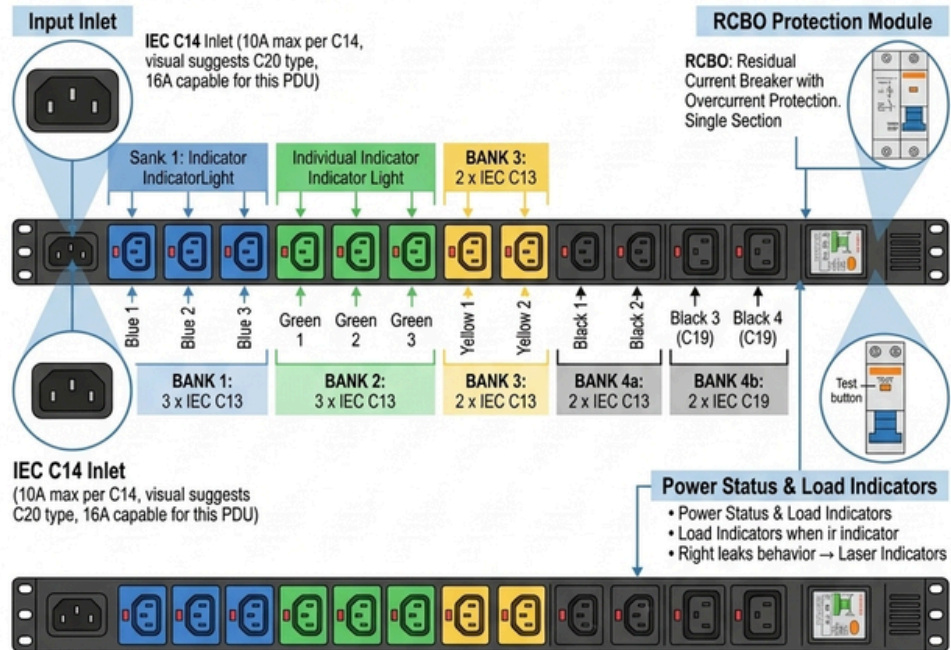
Parameter	Specification
Brand	LightBreeze
Model	LB-16-V-S-12-B-C310-C92-R-B
Rated Current (RC)	16 Amp
Mount Type	Vertical
Feature Type	Basic
Output Ways	12
Section Type	Single Section
Socket Configuration	10 × IEC C13, 2 × IEC C19
Input Connection	IEC C14 Inlet
Protection	RCBO (Residual Current Breaker with Overcurrent Protection)
Housing Material	Industrial Grade Aluminum Alloy
Operating Voltage	220–240V AC
Frequency	50/60 Hz
Application	Server Racks, Network Cabinets, Data Centers, Telecom Equipment
Color	Black



Applications

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

LightBreeze LB-16-V-S-12-B-C310-C92-R-B PDU Diagram



Technical Specifications Panel

Table 1: Product Overview		Table 2: Socket Configuration (Exact Count Match)	
Model	LB-16-V-S-12-B-C310-C92-R-B	Output Ways	12 (Total)
Brand	LightBreeze	IEC C13	10
Feature Type	Basic / Single Section	IEC C19	2
Rated Current (RC)	16A	Input	IEC C14 Inlet
Voltage	220–240V AC, 50/60 Hz	Table 3: Protection System (RCBO)	
Mount	Vertical Rack-Mount (0U)	Functions	Combined Overload, Short-Circuit, and Earth Leakage
Table 3: Producted Specifications		Functions	
Functions	LB-16-V-S-12-B-C310-C92-R-B		
Table 4: Key Application Points			
Datacenters, Server Racks, Telecom, Industrial Systems.			

