



www.lightbreeze.net

Brand: Light Breeze

Model: LB-16-H-D-12-B-C310-C92-R

Product Overview

The Light Breeze LB-16-H-D-12-B-C310-C92-R is a high-performance Power Distribution Unit (PDU) designed to provide reliable and secure power distribution for data centers, server rooms, networking cabinets, and industrial environments. Featuring a double-section design, 12 output sockets, and integrated RCBO protection, this PDU delivers enhanced safety and operational efficiency. The inclusion of dedicated IEC C13 and C19 outlets makes it suitable for a wide range of IT and industrial equipment.

Rear Mounted Input Connection

A key highlight of this model is its rear-mounted industrial input socket, which ensures flexible power integration by moving away from standard fixed cabling. Because it utilizes an independent socket interface rather than a permanently attached cord, the input connection system allows the power cable to be detached, swapped, or extended as per one's will. This gives operators the ultimate freedom to customize cord lengths according to specific rack layouts, eliminate unnecessary cable clutter, and easily adapt the PDU to any facility power drop.



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Technical Specification

Parameter	Details
Model	LB-16-H-D-12-B-C310-C92-R
Rated Current (RC)	16 Amp
Mount Type	Horizontal
Feature Type	Basic
Output Capacity	12 Way
Section Type	Double Section
IEC C13 Sockets	10 Ports
IEC C19 Sockets	2 Ports
Protection Type	RCBO (Residual Current Breaker with Overcurrent Protection)
Input Power Connection	Rear-Mounted Industrial Input Socket
Application	Server Racks, Data Centers, Network Cabinets, Industrial Equipment
Installation Type	Rack/Panel Mount
Input cable	Input Cable Customized



Safety & Protection

- Integrated RCBO protection against overload, short circuit, and leakage current
- Reliable power distribution for critical equipment
- Designed to enhance operational safety and system uptime
- Robust construction for continuous-duty applications

Applications

- Server Rooms
- Data Centers
- Network Cabinets
- Telecommunication Equipment
- Industrial Control Panels
- IT Infrastructure Installations

