



BNZ RAINPROOF POWER SUPPLY

PREMIUM POWER SUPPLY

STABLE PERFORMANCE | 3 YEARS WARRANTY

Providing Better Solutions



Product Overview

BNZ **Premium Rainproof Power Supplies** are designed for high-performance LED lighting and signage applications requiring stable output, durability, and long operational life.

Manufactured using premium-grade components with **intelligent protection systems**, these power supplies ensure safe and efficient performance for indoor and semi-outdoor installations.

Key Features



100% full load
aging test for
2 hours



High safety and
long operational
life



Efficient **cooling systems** for
continuous
operation



Durable metal
housing
construction



IP43 dust and
water spray
protection



Intelligent
temperature
control system



High stability
and reliable
performance



Suitable for **LED signage**,
modules, neon,
strip lights



3 Years
Warranty

Protection Functions



Short-Circuit Protection

Automatically protects the power supply from damages caused by short-circuits.



Over Load Protection

Prevents excessive current draw and protects internal components.



Over Voltage Protection

Ensures stable output and protects connected LED systems.



Intelligent Temperature Control System

Optimized thermal management for improved efficiency and lifespan.



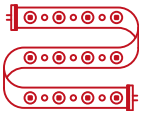
Applications



LED Sign Boards



LED Modules



LED Strip Lighting



Neon Signage



Indoor and Semi-Outdoor Advertising Displays



Commercial Lighting Installations



Branding and Display Projects

Certifications



BIS Certified

Technical Specifications

Environmental Specifications				
Input Voltage			180-265V	
Frequency			50 / 60Hz	
Output Voltage			12V DC	
Efficiency			86%	
Operating Specifications				
Operating Type			Rainproof	
Model Specifications				
Model No.	Output Power	Output Current	Cooling	Size (MM)
BNZ-RP-700W	700W	58.3A	Fan	211 X 113 X 48
BNZ-RP-600W	600W	50A	Fan	205 x 113 x 48
BNZ-RP-500W	500W	41.6A	Fan	193 X 113 X 48
BNZ-RP-400W	400W	33.3A	Fan	188 X 92 X 48
BNZ-RP-300W	300W	25A	Fan	188 X 92 X 48
BNZ-RP-200W	200W	16.7A	Fan	155 X 92 X 48
BNZ-RP-120W	120W	10A	Air	160 X 72 X 45
BNZ-RP-60W	60W	5A	Air	130 X 72 X 45
Warranty	3 Years			



For more information

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