



# BNZ SUPER SLEEK POWER SUPPLY

ULTRA SLIM & COMPACT DESIGN

CHANNEL LETTERS | DECORATIVE LIGHTING

Providing Better Solutions



SUPER SLEEK

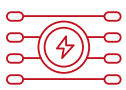


## Product Overview

BNZ **Super Sleek Power Supplies** are specially designed for **ultra-slim** LED lighting and signage applications where **compact size**, stable output, and clean installation are essential.

With efficient heat dissipation, **premium components**, and multiple protection systems, the Super Sleek Series delivers reliable performance for **indoor LED lighting and decorative applications**.

## Key Features



**Ultra slim** and compact **metal body** design



**Energy efficient** performance



**Easy installation & maintenance**



Excellent **heat dissipation** system



**IP43** dust and water spray protection



**Multiple protection functions** for safer operation



**Premium quality** components for long life



**Compact design** ideal for concealed installations



**Stable and reliable** output voltage



**Real power output** with stable performance



Suitable for **indoor LED applications**



**2 Years** Warranty

## Certifications



BIS Certified

## Protection Functions



### Short-Circuit Protection

Protects the power supply and connected LED systems from damage caused by short circuits.



### Over Load Protection

Ensures stable operation by preventing excessive current draw.



### Over Voltage Protection

Maintains safe voltage levels for connected lighting systems.



### Thermal Protection

Efficient heat dissipation improves durability and performance.

## Applications



Cabinet Lighting



Channel Letters



LED Strip Lighting



Slim Light Boxes



Decorative Lighting & Indoor Signage



Space Constrained LED Installations



Display Systems

## Technical Specifications

Environmental Specifications			
Input Voltage	200-240V AC		
Frequency	50 / 60Hz		
Output Voltage	12V DC		
Efficiency	85%		
Cooling Type	Air		
Installation Type	Indoor Use		
IP Rating	IP43		
Model Specifications			
Model No.	Output Power	Output Current	Size (MM)
DX-24W	24W	2A	175 X 17 X 17
DX-36W	36W	3A	285 X 17 X 17
DX-60W	60W	5A	315 X 18 X 18
DX-75W	75W	6A	380 X 18 X 18
Warranty	2 Years		



## For more information

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