



Overview

The Eco LED Downlight is a modern, energy-saving lighting solution designed for indoor ceiling installation. It features a sleek white frame with side spring clips for easy mounting. With low power consumption and a long lifespan, it is ideal for both residential and commercial use. Available in various wattages and color temperatures, it delivers focused, high-quality illumination. Its lightweight plastic body ensures easy installation and stable performance.

Electrical Specifications

Model No.	PN-6W
Power	6W
Frequency	50/60 Hz
Voltage	170-265 V

Light Specifications

Luminous Flux	450lm
Luminous Efficacy (rated)	75lm/W
Correlated Color Temperature (CCT)	3000K/4000K
Luminaire Light Beam Spread (Beam Angle)	36°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	White/ Black and White
Material	Plastic+ALU
Dimensions (D*H)	90*45 mm
Ambient Temperature Range	-30°C ~ 60°C
Cut Size	75mm
Ingress Protection Code (IP)	IP20

Performance Warranty

Warranty	1 Years
Lifespan	30,000Hrs

APPLICATIONS

