



Overview

The 3D Square Spotlight is a fixed recessed downlight with a sleek, modern square design that complements contemporary interiors. It features an adjustable cut-out size, allowing for flexible installation across various ceiling types. With its non-rotatable head, it provides steady downward lighting and ensures a wider light distribution, making it ideal for general illumination. The minimalist aesthetic and clean lines make it a perfect choice for both residential and commercial spaces seeking a modern lighting solution.

Electrical Specifications

Model No.	PN-15W
Power	15W
Frequency	50/60 Hz
Voltage	85-265V

Light Specifications

Luminous Flux	1,950lm
Luminous Efficacy (rated)	130lm/W
Correlated Color Temperature (CCT)	3000K/7000K
Luminaire Light Beam Spread (Beam Angle)	180°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	White
Material	ALU+PP
Dimensions (D*H)	120*120 mm
Ambient Temperature Range	-20°C ~ 50°C
Cut Size	55-95 mm
Ingress Protection Code (IP)	IP20

Performance Warranty

Warranty	5 Years
Lifespan	50,000Hrs

APPLICATIONS

