



Overview

The 3D Round Spotlight is a fixed downlight designed for clean, modern ceilings. It features an adjustable cut-out size to fit various ceiling openings, ensuring flexible installation. The spotlight has a fixed head with no rotation or tilt function, providing consistent, downward lighting. Its minimalist design and durable housing make it suitable for residential and commercial use. Available in multiple wattages and in a range of color temperatures, warm white, cool white, and daylight to meet diverse lighting requirements.

Electrical Specifications

Model No.	PN-10W
Power	10W
Frequency	50/60 Hz
Voltage	85-265V

Light Specifications

Luminous Flux	1,000lm
Luminous Efficacy (rated)	100lm/W
Correlated Color Temperature (CCT)	3000K/4000K/7000K
Luminaire Light Beam Spread (Beam Angle)	180°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	White
Material	ALU+PP
Diameter	100mm
Ambient Temperature Range	-20°C ~ 50°C
Cut Size	55-85 mm
Ingress Protection Code (IP)	IP20

Performance Warranty

Warranty	5 Years
Lifespan	50,000Hrs

APPLICATIONS

