



### Overview

The ECO 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.

### Electrical Specifications

|           |          |
|-----------|----------|
| Model No. | PN-15W   |
| Power     | 15W      |
| Frequency | 50/60 Hz |
| Voltage   | 110-265V |
| Driver    | DOB      |

### Light Specifications

|                                          |         |
|------------------------------------------|---------|
| Luminous Flux                            | 1,500lm |
| Luminous Efficacy (rated)                | 100lm/W |
| Correlated Color Temperature (CCT)       | 7000K   |
| Luminaire Light Beam Spread (Beam Angle) | 180°    |
| Color Rendering Index (CRI)              | ≥80     |

### Mechanical Specifications

|                              |              |
|------------------------------|--------------|
| Housing Color                | White        |
| Material                     | ALU+PP       |
| Diameter                     | 120mm        |
| Ambient Temperature Range    | -20°C ~ 40°C |
| Cut Size                     | 55-95 mm     |
| Ingress Protection Code (IP) | IP20         |

### Performance Warranty

|          |           |
|----------|-----------|
| Warranty | 2 Years   |
| Lifespan | 30,000Hrs |

### APPLICATIONS

