

Smart LED Recessed Downlight, Ra90, 1000-1100 Lumens

The build-in LED series are the ideal solution for traditional downlight fixtures. They install into 4-inch, and 6-inch rough-in frames.



Product Overview

Smart LED Recessed Downlight

This high-performance smart LED downlight offers an exceptional color rendering index of Ra90 for precise color representation. Engineered for versatility, it is compatible with both 4-inch and 6-inch rough-in frames, making it an ideal upgrade solution for traditional fixtures. With integrated App and Voice control, users can easily adjust color, brightness, and set schedules to create the perfect lighting environment.

Performance Metrics

Key Performance Indicators

1100 lm

Lumen Output

90 Ra

Color Rendering Index

12 W

Power Consumption

88 °

Beam Angle

Technical Specifications

Physical and Electrical Specs

Property	Specification
Model Type	TDW04
Voltage	120V
Dimmable	Yes
Size Compatibility	4" and 6"

Color Temperature Options

W, CCT, RGBW, RGB+CCT

Smart Features

Smart Functionality

- Mobile App Control (Color, Brightness, Scenes)
- Voice Control Support
- Group Control Capability
- Programmable Scheduling
- Instant 100% Brightness (No warm-up)