

# Recessed Circular LED Panel Light

This circular LED panel light is designed for recessed mounting and provides a bright, uniform light output. It features an integrated driver for easy installation and is suitable for a variety of applications, including residential, commercial, and office spaces.



## Product Overview

### High-Efficiency Recessed Lighting

This recessed circular LED panel light offers a modern, slim-profile design ideal for residential, commercial, and office environments. Featuring an edge-lit construction and a durable aluminum heat sink, it ensures uniform light distribution and optimal thermal management for a long lifespan. The integrated driver and spring-clip mounting system allow for quick and secure installation in various ceiling types.

## Key Performance Metrics

### Performance Highlights

**80 lm/W**

Luminous Efficacy

**20000 h**

Rated Lifespan

**80**

Color Rendering (RA)

## Technical Specifications

### Mounting Type

Recessed

### Operating Voltage

AC220V

### Color Temperature

3000K, 6000K

### Dimming Support

Yes

## Model Variants

Model	Lamp Type	Size	Wattage	Voltage	Efficacy	Color	RA	Life	Luminous
ZHS-MB10013	Circular Panel	85*70mm	3W	AC220V	80lm/W	3000/6000K	>80	20000h	240lm
ZHS-MB10014	Circular Panel	105*90mm	4W	AC220V	80lm/W	3000/6000K	>80	20000h	320lm
ZHS-MB10015	Circular Panel	120*105 mm	6W	AC220V	80lm/W	3000/6000K	>80	20000h	540lm
ZHS-MB10016	Circular Panel	146*132 mm	9W	AC220V	80lm/W	3000/6000K	>80	20000h	720lm
ZHS-MB10017	Circular Panel	170*155 mm	12W	AC220V	80lm/W	3000/6000K	>80	20000h	960lm
ZHS-MB10018	Circular Panel	200*185 mm	15W	AC220V	80lm/W	3000/6000K	>80	20000h	1200lm
ZHS-MB10019	Circular Panel	225*205 mm	18W	AC220V	80lm/W	3000/6000K	>80	20000h	1440lm
ZHS-MB10025	Circular Panel	300*280 mm	24W	AC220V	80lm/W	3000/6000K	>80	20000h	1920lm

Comprehensive model comparison showing wattage, size, and luminous output options.

### Available Models & Dimensions

Model	Size (mm)	Wattage	Luminous Flux
ZHS-MB10013	85*70	3W	240lm
ZHS-MB10014	105*90	4W	320lm
ZHS-MB10015	120*105	6W	540lm
ZHS-MB10016	146*132	9W	720lm
ZHS-MB10017	170*155	12W	960lm
ZHS-MB10018	200*185	15W	1200lm
ZHS-MB10019	225*205	18W	1440lm
ZHS-MB10025	300*280	24W	1920lm

## Construction & Design

### Materials & Features

- Aluminum heat sink for thermal management
- Edge-lit design for uniform light distribution
- Slim profile aesthetic
- Integrated driver for easy installation
- Spring clips for secure mounting