

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