

MZ OUTER SQUARE DOWNLIGHT MODULE

Drawing CODE: AW-MZ-SZ-XX

Product CODE: ISH-AW-MZ-SZ-XX

BRAND:ARCHLUX

Product description:

The MZ Outer Square Downlight Module 6W is a premium modular LED downlight designed for the MZ Square Frame series, providing elegant and efficient architectural illumination for modern interior applications. Featuring a refined outer square design, it delivers comfortable and controlled lighting suitable for residential, retail, hospitality, and commercial environments.

Powered by a high-performance CREE LED chip combined with a reliable Lifud driver, the module provides warm white 3000K illumination with excellent color rendering (CRI ≥90) and a precise 24° beam angle for balanced light distribution. Constructed from durable aluminum with a PC baffle, the module ensures efficient heat dissipation, stable performance, and long operational life. Available in Black and White finishes to complement different architectural designs.

Technical Specifications:

Parameter	Specification
Product Type	MZ Outer Square Downlight LED Module
LED Source	CREE LED Chip
Driver	Lifud Driver
Power Consumption	6W
Input Voltage	AC200–240V, 50/60Hz
Color Temperature	3000K Warm White
CRI	≥90
Beam Angle	24°
Luminous Flux	322 lm
Material	Aluminum + PC Baffle
Protection Rating	IP20
Module Size	44.3 × 44.3 × 62.5 mm
Installation Type	MZ Frame Module Installation
Finish Options	Black / White
Application	Residential, Retail, Hospitality & Architectural Lighting

