



LED WAFER BAFFLE TRIM ROUND

JBR-MV series

DESIGN: LED WAFER BAFFLE TRIM ROUND with a classic, low-profile design is an ideal solution for low ceilings. This fixture has a J-box, plug & twist connector, spring-loaded clips, making the installation process quick and easy. The acrylic lens with a 110° beam angle and CRI90+ grants you even light. It is designed to operate on 120-277V circuits with a 0-10V dimmable driver.

HEAVY DUTY SPRING CLIPS: With increased height allow to install the fixture in ceilings up to 1-3/4" thick.

COLOR SELECTABLE: You can choose either a 2700K soft white, 3000K warm white, 3500K neutral white, 4000K cool white, or 5000K daylight color temperature.

INSTALLATION: This fixture is Air Tight and IC rated so there is no can or any other housing required. It is also Wet location rated, making it perfect for kitchen, bathroom or any other common areas.

ADVANTAGES: With a lifespan of 50,000 hours, these fixtures are made to last decades under normal operation! ASD provides a 5-year limited warranty along with ETL certification to guarantee top quality products and safety!



PRODUCT PRESENTATION

MODEL	SIZE	TRIM	POWER	VOLTAGE	DIMMING	LUMENS	CCT	FINISH	DIMENSIONS	CERTIFICATION
ASD-JBRB-MV-4D12WH	4 inch	Baffle	12W	120-277V	0-10V	930lm	2,700/3,000/3,500/4,000/5,000 K	White	4-15/16" x 4-15/16" x 2-3/16"	ETL(5029309), ES, T24, JA8
ASD-JBRB-MV-6D15WH	6 inch	Baffle	15W	120-277V	0-10V	1,205lm	2,700/3,000/3,500/4,000/5,000 K	White	6-7/8" x 6-7/8" x 2-1/4"	ETL(5029309), ES, T24, JA8

TECHNICAL PARAMETERS

MODEL	WORK ENVIRONMENT	OPERATING TEMPERATURE	POWER FACTOR	BEAM ANGLE	SURGE PROTECTION	HOUSING	BACK SIDE	LENS	CRI
ASD-JBRB-MV-4D12WH	Wet location	-4°F to 113°F(-20°C to 45°C)	>0.9	112°	2kV	Aluminum	Iron	PS	>90
ASD-JBRB-MV-6D15WH	Wet location	-4°F to 113°F(-20°C to 45°C)	>0.9	112°	2kV	Aluminum	Iron	PS	>90

ORDERING INFORMATION

MODEL	PRODUCT DIMENSIONS	WEIGHT	PCS. PER CARTON	CARTON SIZE	CARTON WEIGHT	UPC	GTIN 14
ASD-JBRB-MV-4D12WH	4-15/16" x 4-15/16" x 2-3/16"	1.1 lbs(0.5kg)	6	13.15" x 6.81" x 9.72"	9.0 lbs	81012811503	10810128115039
ASD-JBRB-MV-6D15WH	6-7/8" x 6-7/8" x 2-1/4"	1.1 lbs(0.5kg)	6	16.93" x 7.48" x 7.87"	8.4 lbs	81012811445	20810128114459

For most up-to-date spec sheets please refer to asd-lighting.com

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INSTALLATION GUIDE

Please read all the instructions below before installation!

IMPORTANT SAFETY INFORMATION

- Make sure that the supply voltage corresponds to the rated product voltage.
- The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- If the product is damaged, do not use it.

⚠ WARNING

Risk of personal injury: read and follow all warnings and installation instructions. Keep or give to the owner for future reference.

Risk of cuts: Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

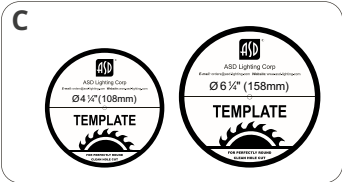
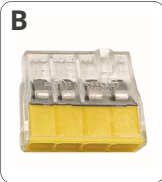
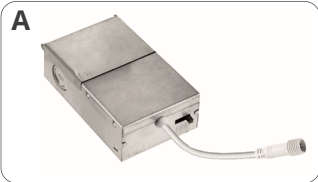
Risk of electric shock: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Risk of Fire: Minimum 194°F supply conductors. Consult a qualified electrician to ensure correct branch circuit conductor.

ASD® assumes no responsibility for claims arising out of improper or careless installation or handling of this product.

PACKAGE CONTENTS

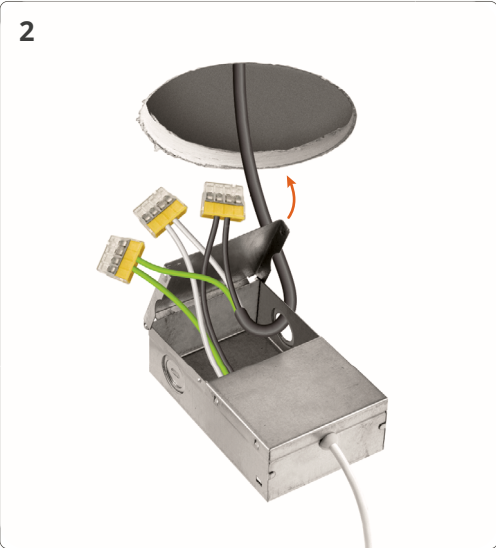
DESCRIPTION	QUANTITY
LED Wafer Baffle trim Round	1
J-Box driver (A)	1
Connector (B)	3
Template for 4, 6 inch (C)	1
Box	1



INSTALLATION STEPS:



1. Use template to cut an appropriate sized hole. Disconnect the fixture from the junction box. Choose needed color temperature by adjusting the switch. Close the junction box.



2. Open junction box. Connect the wires: Black to Black, White to White, Copper to Green (Ground). Secure the connection with quick connector.



3. Insert the junction box into the cut hole, leaving the connection cable outside. Connect the fixture to the junction box inserting the cable and securing it with a cap. Push the spring loaded clips upwards and insert the fixture base in to the mounting hole. Release the clips, so the fixture fits securely.