



LED WAFER BAFFLE TRIM ROUND

JBRB series

DESIGN: LED WAFER BAFFLE TRIM ROUND with a classic design is an ideal solution for low ceilings. Designed with a baffle trim, this model delivers modern style and optimized glare control for better visual comfort. 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 120V circuits, it offers smooth dimming capabilities from 10% to 100%.

VARIETY: Available in 4-inch and 6-inch round shapes, this fixture comes in White finish to complement any design preference.

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 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 54,000 hours, these fixtures are made to last decades under normal operation! ASD provides a 5-year limited warranty along with ETL, Energy Star and T24 certifications to guarantee top quality products and safety!



White

Black

FINISH



6 inch

4 inch

9W 120V

12W 120V

PRODUCT PRESENTATION

MODEL	SIZE	POWER	VOLTAGE	DIMMING	LUMENS	CCT	FINISH	PACKAGE TYPE	DIMENSIONS	CERTIFICATION
ASD-JBRB-4D9WH	4 inch	9W	120V	Triac	757lm	2,700/3,000/3,500/4,000/5,000 K	White	single	4-15/16" x 4-15/16" x 1-1/4"	ETL(5029309), ES, T24, JA8
ASD-JBRB-4D9WH-12P	4 inch	9W	120V	Triac	757lm	2,700/3,000/3,500/4,000/5,000 K	White	12 pack	4-15/16" x 4-15/16" x 1-1/4"	ETL(5029309), ES, T24, JA8
ASD-JBRB-6D12WH	6 inch	12W	120V	Triac	1,071lm	2,700/3,000/3,500/4,000/5,000 K	White	single	6-7/8" x 6-7/8" x 1-1/4"	ETL(5029309), ES, T24, JA8
ASD-JBRB-6D12WH-12P	6 inch	12W	120V	Triac	1,071lm	2,700/3,000/3,500/4,000/5,000 K	White	12 pack	6-7/8" x 6-7/8" x 1-1/4"	ETL(5029309), ES, T24, JA8

TECHNICAL PARAMETERS

MODEL	WORK ENVIRONMENT	OPERATING TEMPERATURE	POWER FACTOR	BEAM ANGLE	SURGE PROTECTION	HOUSING	LENS	CRI
ASD-JBRB-4D9WH	Wet location	-4°F to 113°F(-20°C to 45°C)	>0,9	112°	2kV	Aluminum	PS	>90
ASD-JBRB-4D9WH-12P	Wet location	-4°F to 113°F(-20°C to 45°C)	>0,9	112°	2kV	Aluminum	PS	>90
ASD-JBRB-6D12WH	Wet location	-4°F to 113°F(-20°C to 45°C)	>0,9	112°	2kV	Aluminum	PS	>90
ASD-JBRB-6D12WH-12P	Wet location	-4°F to 113°F(-20°C to 45°C)	>0,9	112°	2kV	Aluminum	PS	>90

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

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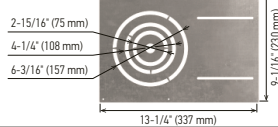


DIMMING COMPATIBLE CONTROLS

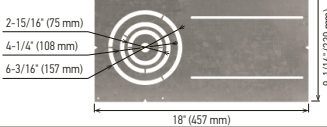
BRAND	LUTRON					LEVITON
Models	CT-600PR	DVWCL-153PH	MA-RR	SCL-153PR	MACL-153MH	ROO-RNL06-TW
	MSCL-OP153MH	TGCL-153PR	DVCL-153PR	P-PKG1W-WH-R		R50-IPL06-10M

ACCESSORIES (sold separately)

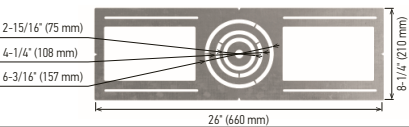
NEW CONSTRUCTION MOUNTING PLATE WITH ASYMMETRIC HOLES 3-4-6"
ASD-MPLR-346-FA



NEW CONSTRUCTION FLAT MOUNTING PLATE 18" WITH ASYMMETRIC ROUND HOLES 3-4-6"
ASD-MPLR18-346-FA



NEW CONSTRUCTION FLAT MOUNTING PLATE WITH ASYMMETRIC ROUND HOLES 3-4-6"
ASD-MPLR-346-FS

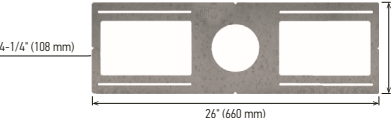


EXTENSION CORD 3PIN 10"
ASD-EC-10A

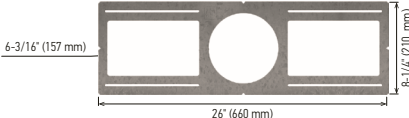
20"
ASD-EC-20A



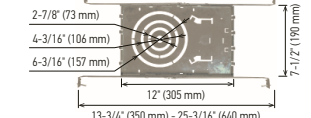
NEW CONSTRUCTION FLAT MOUNTING PLATE WITH SYMMETRIC ROUND HOLES 4"
ASD-MPLR-4-FS-6PACK



NEW CONSTRUCTION FLAT MOUNTING PLATE WITH SYMMETRIC ROUND HOLES 6"
ASD-MPLR-6-FS-6PACK



NEW CONSTRUCTION MOUNTING PLATE WITH ROUND HOLES AND SLIDING CLIPS 3-4-6"
ASD-MPLR-346-SC



ACCESSORY COMPATIBILITY LIST

MODELS	ACCESSORIES	NEW CONSTRUCTION FLAT MOUNTING PLATE WITH ASYMMETRIC ROUND HOLES ASD-MPLR-346-FA	NEW CONSTRUCTION FLAT MOUNTING PLATE 18" WITH ASYMMETRIC ROUND HOLES 3-4-6" ASD-MPLR18-346-FA	NEW CONSTRUCTION FLAT MOUNTING PLATE WITH SYMMETRIC ROUND HOLES 3-4-6" ASD-MPLR-346-FS	NEW CONSTRUCTION FLAT MOUNTING PLATE WITH SYMMETRIC ROUND HOLES 4" ASD-MPLR-4-FS-6PACK	NEW CONSTRUCTION FLAT MOUNTING PLATE WITH SYMMETRIC ROUND HOLES 6" ASD-MPLR-6-FS-6PACK	NEW CONSTRUCTION MOUNTING PLATE WITH ROUND HOLES AND SLIDING CLIPS ASD-MPLR-346-SC	EXTENSION CORD 3PIN ASD-EC-10A ASD-EC-20A
JBRB	4"	•	•	•	•		•	•
	6"	•	•	•		•	•	•

ORDERING INFORMATION

MODEL	PRODUCT DIMENSIONS	WEIGHT	PCS. PER CARTON	CARTON SIZE	CARTON WEIGHT	UPC	GTIN 14
ASD-JBRB-4D9WH	4-15/16" x 4-15/16" x 1-1/4"	0.6 lbs(0.3kg)	6	10.94" x 8.27" x 5.91"	5.3 lbs	81019020234	10810190202347
ASD-JBRB-4D9WH-12P	4-15/16" x 4-15/16" x 1-1/4"	7.4 lbs(3.4kg)	1	15.35" x 10.83" x 5.71"	9.7 lbs	81019020235	-
ASD-JBRB-6D12WH	6-7/8" x 6-7/8" x 1-1/4"	0.8 lbs(0.4kg)	6	14.57" x 7.48" x 7.87"	6.8 lbs	81019020236	10810190202361
ASD-JBRB-6D12WH-12P	6-7/8" x 6-7/8" x 1-1/4"	9.8 lbs(4.4kg)	1	15.55" x 10.24" x 7.56"	12.1 lbs	81019020237	-

ACCESSORIES

MODEL	PRODUCT DIMENSIONS	PCS. PER CARTON	CARTON SIZE	CARTON WEIGHT	UPC	GTIN 14 IN CARTON
ASD-MPLR-346-FA-6PACK	13-1/4" x 9-1/16" x 1/16"	24 (4)	14.4" x 9.8" x 3.2"	18.1 lbs	810050739344	10810050739341
ASD-MPLR18-346-FA-6PACK	18" x 9-1/16" x 1/16"	24 (4)	18.9" x 9.8" x 3.2"	32.9 lbs	810128112826	10810128112823
ASD-MPLR-346-FS-6PACK	26" x 8-1/4" x 1/16"	24 (4)	27" x 9.1" x 3.2"	21 lbs	810050739351	10810050739358
ASD-MPLR-4-FS-6PACK	26" x 8-1/4" x 1/16"	24 (4)	26.9" x 9.5" x 3.8"	26.2 lbs	810190202562	10810190202569
ASD-MPLR-6-FS-6PACK	26" x 8-1/4" x 1/16"	24 (6)	26.9" x 9.5" x 3.8"	26.3 lbs	810190202579	10810190202576
ASD-MPLR-346-SC-6PACK	14-3/8" x 10-9/16" x 1-5/8"	12 (2)	17.3" x 11.9" x 13.4"	17 lbs	810050739337	10810050739334
ASD-EC-10A-6PACK	10"	60 (10)	7.7" x 6.1" x 5.3"	1.8 lbs	810128110471	10810128110478
ASD-EC-20A-6PACK	20"	60 (10)	7.7" x 6.1" x 5.3"	3.1 lbs	810128110488	10810128110485

INSTALLATION GUIDE

Please read all the instructions below before installation!

IMPORTANT SAFETY INFORMATION

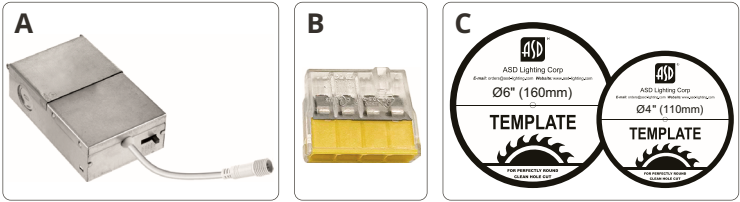
- Make sure that the supply voltage corresponds to the rated product voltage.
- The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- If the product is damaged, do not use it.

⚠ WARNING

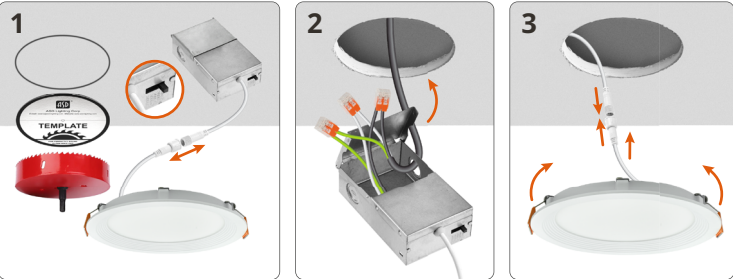
- Risk of personal injury:** read and follow all warnings and installation instructions. Keep or give to the owner for future reference.
- Risk of cuts:** Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.
- Risk of electric shock:** 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 (12 for 12 pack)
J-Box driver (A)	1
Connector (B)	3
Template for 4, 6 inch (C)	1
Box	1



INSTALLATION STEPS



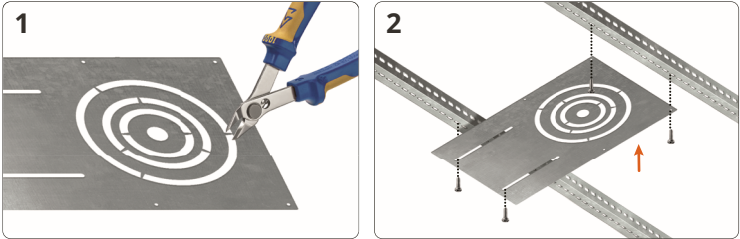
- Use template to cut an appropriate sized hole. Disconnect the fixture from the junction box. Choose needed color temperature by adjusting the switch. Close the junction box.
- Open junction box. Connect the wires: Black to Black, White to White, Copper to Green (Ground). Secure the connection with quick connector.
- 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.

* The fixture is suitable for ceiling thickness less than 0.5 inch.

MOUNTING PLATE INSTALLATION

sold separately

- ASD-MPLR-346-FA ASD-MPLR18-346-FA ASD-MPLR-346-FS
- ASD-MPLR-4-FS ASD-MPLR-6-FS ASD-MPLR-346-SC



- Remove the metal ring from the mounting plate according to the size of fixture.
- Place the mounting plate and secure its position with screws on the beams.