® LED OVAL DOUBLE RING FLUSHMOUNT

- DESIGN - LED OVAL DOUBLE RING FLUSHMOUNT has a modern, multipurpose design and a stylish look with efficient lighting. Durable housing resistant to rust and impact along with an acrylic lens provide many years of use. It is designed to operate on 120 V circuits.
- COLOR SELECTABLE - You can choose either a 2,700K soft white, 3,000K warm white, 3,500K neutral white, 4,000K cool white, or 5,000K daylight color temperature.

DIMMING - Smooth triac dimming capabilities ranging from 10\% to $100 \%$ with modern LED dimmers allow you to control the look and feel of your space.
( APPLICATION - The LED OVAL DOUBLE RING FLUSHMOUNT provides bright, yet smooth lighting for your family room, bedroom, hallway, corridor, or any other common area in your living space. This fixture is also Damp Locations rated.
( 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 certifications to guarantee top quality products and safety!

| Catalog number |  |
| :--- | :--- |
| Notes |  |
| Type |  |



| Model | Size | Watts | Voltage | Dimmable | Lumens | CCT | Finish | Dimensions (LxWxH) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASD-FMOV-24D38NK | 24 inch | 38W | 120 V | TRIAC | 2,990/2,993/3,289/3,160/2,927 Im | 5ССТ (2,700/3,000/3,500/4,000/5,000 K) | Nickel | $24^{\prime \prime} \times 13-9 / 16^{\prime \prime} \times 4-5 / 16^{\prime \prime}$ |
| ASD-FMOV-24D38BK | 24 inch | 38W | 120 V | TRIAC | 2,990/2,993/3,289/3,160/2,927 Im | 5ССТ (2,700/3,000/3,500/4,000/5,000 K) | Black | $24^{\prime \prime} \times 13-9 / 16^{\prime \prime} \times 4-5 / 16^{\prime \prime}$ |
| ASD-FMOV-32D50NK | 32 inch | 50W | 120 V | TRIAC | 3,776/3,966/3,936/4,195/3,614 Im | 5ССТ (2,700/3,000/3,500/4,000/5,000 K) | Nickel | $35-5 / 16^{\prime \prime} \times 18-1 / 8^{\prime \prime} \times 4-5 / 16^{\prime \prime}$ |
| ASD-FMOV-32D50BK | 32 inch | 50W | 120 V | TRIAC | 3,776/3,966/3,936/4,195/3,614 lm | 5ССТ (2,700/3,000/3,500/4,000/5,000 K) | Black | $35-5 / 16^{\prime \prime} \times 18-1 / 8^{\prime \prime} \times 4-5 / 16^{\prime \prime}$ |

PRODUCT SPECIFICATIONS:

| Construction \& Materials |  |  | Electrical system |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Housing | Metal |  | Input voltage | 120 V |  |
| Lens | PC |  | Max input current | ASD-FMOV-24D38NK | 0.13 A |
| Finish | Nickel, Black |  |  | ASD-FMOV-24D38BK |  |
| Weight | ASD-FMOV-24D38NK | $1.7 \mathrm{lbs}(0.8 \mathrm{~kg})$ |  | ASD-FMOV-32D50NK | 0.19 A |
|  | ASD-FMOV-24D38BK |  |  | ASD-FMOV-32D50BK |  |
|  | ASD-FMOV-32D50NK | 3.1 lbs (1.4 kg) | Inrush current (Action time) | ASD-FMOV-24D38NK | 0.4 A (0.02 S $)$ |
|  | ASD-FMOV-32D50BK |  |  | ASD-FMOV-24D38BK |  |
| Environmental system |  |  |  | ASD-FMOV-32D50NK | 0.5 A (0.02 S $)$ |
| Work environment | Suitable for Damp Locations |  |  | ASD-FMOV-32D50BK |  |
| Operating temperature | $-4^{\circ} \mathrm{F}$ to $104^{\circ} \mathrm{F}\left(-20^{\circ} \mathrm{C}\right.$ to $\left.40^{\circ} \mathrm{C}\right)$ |  | Off state power | OW |  |
| L-70 life | > 50,000 hrs |  | Power consumption | ASD-FMOV-24D38NK | 38 W |
| Optical system |  |  |  | ASD-FMOV-24D38BK |  |
| Luminous flux | ASD-FMOV-24D38NK | 2,990/2,993/3,289/3,160/2,927 lm |  | ASD-FMOV-32D50NK | 50W |
|  | ASD-FMOV-24D38BK |  |  | ASD-FMOV-32D50BK |  |
|  | ASD-FMOV-32D50NK | 3,776/3,966/3,936/4,195/3,614 lm | Power factor | ASD-FMOV-24D38NK | > 0,8 |
|  | ASD-FMOV-32D50BK |  |  | ASD-FMOV-24D38BK |  |
|  | 5CCT switch ( $2,700 / 3,000 / 3,500 / 4,000 / 5,000 \mathrm{~K}$ ), 3,000 K by default |  |  | ASD-FMOV-32D50NK | >0,9 |
| CRI | > 80 |  |  | ASD-FMOV-32D50BK |  |
| Dimming range |  |  | Output voltage | 120 V |  |
| Regular and voluntary certifications |  |  | Max output current | ASD-FMOV-24D38NK | 135 A |
|  |  |  | ASD-FMOV-24D38BK |  |
| 5 -year limited warranty |  |  |  | ASD-FMOV-32D50NK | 175 A |
| cETLus certified 5026992 |  |  |  | ASD-FMOV-32D50BK |  |
|  |  |  |  | Surge protection DM/CM | $0.5 \mathrm{kV} / 0.5 \mathrm{kV}$ |  |

## ASD LIGHTING CORP

E-mail: orders@asd-lighting.com | Web site: www.asd-lighting.com

| Dimming compatible controls |  |  |
| :---: | :---: | :---: |
| Brand | Lutron | Leviton |
| Models | CTCL-153PDH-WH-C | RDL06 |
|  | DVCL-153PR-WH |  |
|  | S-600H-WH-CSA |  |
|  | PWCL-153PH |  |
|  | DVELV-300P |  |
|  | MACL-153M |  |

## INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:
Please read all the instructions below before installation.

- 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.


## A 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 $194^{\circ} \mathrm{F}$ 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.

ELECTRICAL SCHEMATIC DIAGRAM:


## PACKAGE CONTENTS:

| Description | Q-ty |
| :--- | :---: |
| LED Oval Double Ring Flushmount | 1 |
| Fixture screw (A) | 2 |
| Self-taping screw (B) | 4 |
| Anchor (C) | 4 |
| Wire nut (D) | 3 |
| Box | 1 |



## INSTALLATION STEPS:

1. Unscrew cap nuts counter-clockwise and remove the metal ring and the lens. 2. Attach the back plate to the outlet box and mark the location of the holes for the anchors. Remove the back plate and drill four appropriate sized holes for anchors, insert anchors into the holes, twist the four self-tapping screws into the anchors and two fixture screws into the outlet box.
2. Connect the wires: Black to Black, White to White, Ground to Ground. Attach the back plate to the ceiling by feeding self-tapping screws and fixture screws through the keyhole slots and then tighten them in the narrow end of the keyhole slots. 4. Choose either $2,700 \mathrm{~K}, 3,000 \mathrm{~K}, 3,500 \mathrm{~K} 4,000 \mathrm{~K}$ or $5,000 \mathrm{~K}$ with simple switches on both LED drivers. The fixture is set to 3000 K by default. Secure the lens and metal ring to the fixture pan using cap nuts.


## ORDERING INFORMATION

| Model | UPC | Pcs. per carton | Carton size | Carton weight | GTIN 14 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASD-FMOV-24D38NK | 810128113793 | 2 | $26.4{ }^{\prime \prime} \times 15.4{ }^{\prime \prime} \times 12.2^{\prime \prime}$ | 6.3 lbs | 10810128113790 |
| ASD-FMOV-24D38BK | 810128113809 | 2 | $26.4{ }^{\prime \prime} \times 15.4{ }^{\prime \prime} \times 12.2{ }^{\prime \prime}$ | 6.3 lbs | 10810128113806 |
| ASD-FMOV-32D50NK | 810128113816 | 2 | $34.77^{\prime \prime} \times 19.99^{\prime \prime} \times 12.2^{\prime \prime}$ | 9.7 lbs | 10810128113813 |
| ASD-FMOV-32D50BK | 810128113823 | 2 | $34.77^{\prime \prime} \times 19.99^{\prime \prime} \times 12.2^{\prime \prime}$ | 9.7 lbs | 10810128113820 |

