# **ELEMENT Cylinder 2" and 3" Surface Mount**

920ECRS

1.0

EC\_RS



ARCHITECTURAL COLLECTION

#### **GENERAL PRODUCT INFORMATION:**



This product is suitable for damp locations.

This product can be dimmed with a standard electronic dimmer or 0-10V dimmer.

This instruction shows a typical installation.



#### **CAUTION - RISK OF FIRE**

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.

Use minimum 90°C supply conductors.

#### SAVE THESE INSTRUCTIONS!

NOTE: driver size and junction box type will determine the driver location. Models that require a remote location must have the driver enclosure installed in advanced to installing the fixture and power lines must be drawn to the fixture mounting location. See section 5A for wiring information.

#### Prepare the Wiring (Remote Drivers)



**5** Pull low-voltage lines to fixture junction box location.

# Prepare the Wiring (Driver in Junction Box)



Use the wiring diagrams, on the following page, to wire the driver accordingly.

#### **Wiring Diagrams**









# Install the Mounting Plate



- For driver in junction box versions only: place the driver and wire nut connections properly inside the junction box.
- 2 Ensure that the low-voltage wires are accessible and install the mounting plate to junction box using the provided mounting screws.

## Wire the Fixture



Connect the fixture to the low voltage wires (see wiring diagrams).

Caution: Make Sure to cap the 0-10V dimming wires if not being used.

## Install the Fixture

5A	

Neatly place the wires and wire nut connections into the junction box and push the top of the Cylinder up onto the mounting plate until the clips engages and firmly holds it in place.

# **Rotate the Cylinder**



cylinder using the upper portion of the housing, up to 358°, to the desired light position.

# Adjust the Angle (Adjustable only)



2 With the other hand, pull the lower portion of the housing away to adjust the tilt (0° - 90°). Note: the fixture may need to be rotated to see where the hinge is located.

## **Install the Reflector Accessory**



2 Firmly press the lens holder down onto the lens or louver to secure it.





# **Replacing the Optic**



2 Unscrew the optic holder. Note: if the holder is too tight to initially turn by hand, a tool may be used to carefully turn it by grabbing one of the holes on the holder.



- Remove the old optic and replace with new, ensuring it is seated evenly and properly in the holder.
- Reinstall the reflector by inserting it into the bottom of the Cylinder and screw it in as far as it will go. (reversal of section 11A).

Notes:

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