1.4

ENTRA Cylinder 3" Conduit Mount



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.

SAVE THESE INSTRUCTIONS!



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.

Prepare the fixture



Separate the junction box from the bracket, use the provided Allen wrench to remove the two Allen screws securing the bracket to the junction box. Save the screws for reassembly later.

2 Install the bracket to the fixture by sliding it onto the threaded nipple. Then place the ring terminal and lock washer on to the nipple. Secure the bracket, ring terminal, and lock washer in place with the provided hex nut.

Install the Junction Box



Secure the custom junction box to conduit using one of the three knockouts.

Wire the Fixture



2 Make sure to cap 0-10V dimming wires if not being used.

Wiring Diagrams (Internal Drivers)

UNV		UNIVERSAL STANDARD 0-10V			
	FIXTURE	HOT BLACK	<u> </u>	EXTERNAL HOT	
		NEUTRAL WHITE		EXTERNAL NEUTRAL	
		GREY/PINK	W	0-10V (-) DIM	
	CROSSBAR	PURPLE	Ŵ	0-10V (+) DIM	
		GROUND	Ŵ	EXTERNAL GROUND	

Connect Power to the Housing (Remote Drivers)





Wiring Diagrams (Remote Drivers cont.)

WARNING: Do not connect red and blue wires from fixture to line voltage.



ELDO ELDOA	EldoLED SOLOdrive 0-10V		
	1	—	
	HOT BLACK	A	EXTERNAL HOT
	NEUTRAL WHITE		EXTERNAL NEUTRAL
CONNECTOR TO DRIVER	PURPLE		0-10V (+) DIM
	GREY/PINK	.	0-10V (-) DIM
	GROUND GREEN	A	
HOUSING		<u> </u>	
	GROUND		EXTERNAL GROUND

Install the Fixture



- Neatly place all wires and wire nut connections inside the junction box.
- Align the Cylinder so that the slots in the bracket flanges line up with the slot in the junction box, then ensure the fixture sits flush with the junction box.
- Use the Allen wrench and Allen screws, removed in step 1A-1, to secure the fixture in place.

Rotate the Cylinder



For the adjustable and wall wash fixtures: the cylinder can rotate 358° to assist with aiming at the wall.

Adjust the Angle (Adjustable only)



For the adjustable only: push up or pull down where the label is located to tilt the lower cylinder to the desired angle (0°-45°)

NOTE: If the label has been removed, look for the notch at the bottom of the housing as an indicator in its place.

Install the Reflector Accessory





BE OPTIC

3 In the accessory reflector place the first lens or louver.

4 If only using one lens then place the spacer, else place the second lens.

5 Then rest the optic on top of the second lens or spacer.



6 Install the reflector by inserting it into the bottom of the Cylinder and screw it in as far as it will go.

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