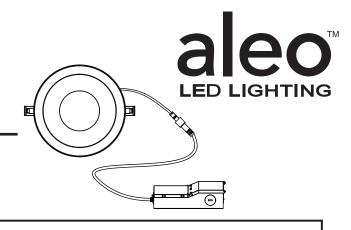
## **EDL™** Series

### **Eco Commercial Downlight**

Includes: EDL-4LE, EDL-6LE, EDL-8LE, EDL-10LE

### INSTALLATION INSTRUCTIONS

### **READ AND FOLLOW ALL SAFETY INSTRUCTIONS**



### **WARNING**

# FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN SERIOUS INJURY OR DAMAGE TO PROPERTY

For your safety, thoroughly read these instructions and warnings in its entirety prior to installing or servicing this product. These instructions do not attempt to cover all installation and maintenance circumstances. If you do not understand these instructions or if additional information is needed, please contact Aleo Lighting customer service.

### **WARNING**

### RISK OF FIRE OR ELECTRIC SHOCK

This product must be installed and serviced by a professional electrician in accordance with applicable federal, state, and local laws, regulations, and electrical code. If not qualified, do not attempt installation of this product. Contact a qualified electrician.

### **WARNING**

### RISK OF FIRE, ELECTRIC SHOCK, or PERSONAL INJURY

To avoid risk of electrical shock, turn off power before inspection, installing or servicing.

Verify that supply voltage is correct by comparing with the input voltage on the luminaire label

Make all electrical and ground connections in accordance with NEC and any applicable code requirements

### **WARNING**

### **RISK OF PERSONAL INJURY**

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects

Do not make or alter any open holes in any of the enclosures with wiring or electrical components during installation

### SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

### **WARNING**

This luminaire is made for permanent installation in ordinary (non-hazardous) locations in accordance with NEC code and all applicable local and federal codes. Do not use in applications with limited ventilation or high ambient temperature enclosures.

### TURN OFF POWER BEFORE INSTALLING

### **Electrical Connection**

- Connect BLACK (line) driver lead to voltage supply Line position (HOT).
- Connect driver WHITE lead to the NEUTRAL supply position.
- Connect the GREEN ground lead to the supply ground lead.

### If using 0-10V dimming:

- 4. Connect VIOLET lead to supply POSITIVE dimming lead.
- Connect PINK lead to the supply NEGATIVE dimming lead.

### If NOT using 0-10V dimming:

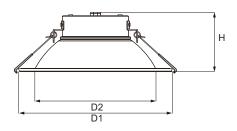
Ensure VIOLET and PINK 0-10V dimming leads are properly capped.

# Black (Line) White (Neutral) Green (Ground) (+ wid) yalia O-10V Control Wires

Contents to change without notice. Visit **www.aleolighting.com** for warranty and specification information.

To Find Compatible Dimmers, Please Go to https://www.aleolighting.com/edl\_compatible-dimmers/

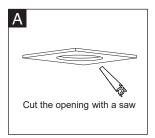
Model No.	Size	D1	D2	н	Cut-out		
				п	Min.	Max.	
EDL-4LE-UX/9CT	4"	5-1/16"	3-7/8"	2"	ø4"	ø4-3/8"	
EDL-6LE-UX/9CT	6"	7-3/8"	5-13/16"	2-7/8"	ø6"	ø6-1/2"	
EDL-8LE-UX/9CT	8"	8-11/16"	6-15/16"	3-3/8"	ø7"	ø7-11/16"	
EDL-10LE-UX/9CT	10"	10-1/16"	8-1/4"	3-3/8"	ø8-1/2"	ø9-1/2"	
EDL-4LE-UX/9CT SP	4"	5-1/16"	3-7/8"	2"	ø4"	ø4-3/8"	
EDL-6LE-UX/9CT SP	6"	7-3/8"	5-13/16"	2-7/8"	ø6"	ø6-1/2"	
EDL-8LE-UX/9CT SP	8"	8-11/16"	6-15/16"	3-3/8"	ø7"	ø7-11/16"	
EDL-10LE-UX/9CT SP	10"	10-1/16"	8-1/4"	3-3/8"	ø8-1/2"	ø9-1/2"	



Field Adjustable Lumen an	d CC1				_					
		Adjustable Wattage								
	Model	Low	Med	High	Adjustable			Color Temp		
2700K 3000K 3500K 4000K 5000K	CDL-4LE-UX/9CT G2	6W	9W	12W		3000K 350	2500K	OK 4000K	5000K	
	CDL-6LE-UX/9CT G2	12W	16W	24W	2700K 3					
	CDL-8LE-UX/9CT G2	16W	22W	30W			3300K			
	CDL-10LE-UX/9CT G2	16W	22W	32W						
	CDL-4LE-UX/9CT G2	6W	9W	12W		3000K	3500K	4000K	5000K	
	CDL-6LE-UX/9CT G2	12W	16W	24W	2700K 3					
	CDL-8LE-UX/9CT G2	16W	22W	30W		DOUCK	3300K			
	CDL-10LE-UX/9CT G2	16W	22W	32W				.		

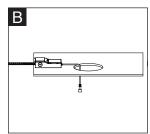
To Find Compatible Dimmers, Please Go to https://www.aleolighting.com/edl\_compatible-dimmers/

### **NEW CONSTRUCTION INSTALLATION**



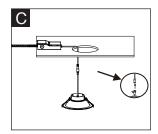
### **INSTALLATION STEPS:**

- 1. Make sure to TURN OFF POWER to the lighting system.
- 2. If using a new construction plate, install it in the ceiling first.
- 3. If a new hole is needed, cut hole according to downlight cut-out dimension per model number. (Figure A)

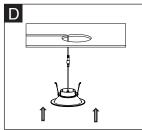


4. Connect the supply wires to the wiring compartment and make wiring connections according to the wiring diagram. Leave the keyed connector end out of the hole and visible. (Figure B)

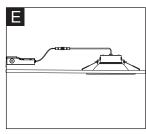
# **EDL** ™ **Series** Eco Commercial Downlight



4. Connect the keyed connector ends of both the wiring compartment and the fixture and tighten the captive nut to secure the connection. (Figure C)



Push up and hold the spring clips against the fixture. Gently guide into the ceiling until the clips are in the hole. Tuck excess wire into the ceiling and be sure not to pinch or crimp the wire. (Figure D)



6. Let go of the clips and push the fixture up until it is flush with the ceiling.(Figure E)

