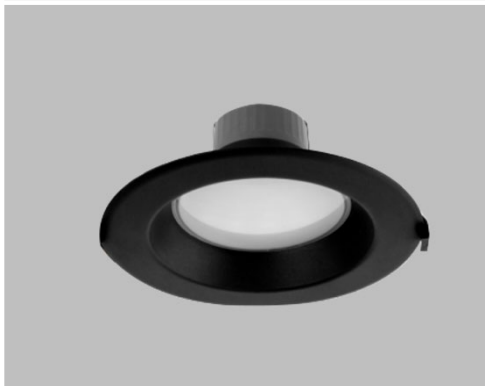




Dimensions (DxH)

Size 4 : 5-3/8" x 3-1/16"
Size 6 : 8-1/4" x 4"
Size 8 : 10-1/4" x 4-7/16"
Size 10 : 11-5/16" x 4-15/16"

Description

LED COMMERCIAL DOWNLIGHT features a durable aluminum housing that is resistant to rust and impacts, as well as an antiglare polycarbonate (PC) lens. The spring-loaded clips ensure a secure fit, and the 1.6-foot metal hose provides flexibility. The downlight is designed to operate on 120-277-volt circuits and can be dimmed using a 0-10-volt driver.

COLOR AND POWER SELECTABLE - You can choose between 2,700K soft white, 3,000K warm white, 3,500K neutral white, and 4,000K cool white color temperatures, as well as 5,000K daylight color temperature, and adjust the power output from 7 watts to 40 watts (depending on the model) with a simple control switch.

CRI90+ - Rated lighting provides rich and natural color rendition, maintaining a vibrant look and feel in your space. True to life colors also contribute to improved mood and overall well-being.

INSTALLATION - This fixture is suitable for use in Wet Locations, making it ideal for any space that requires humidity control. It is perfect for use in retail, hospitality, and other commercial spaces with high ceilings.

ADVANTAGES - With a lifespan of 50,000 hours, these fixtures are made to last decades under normal operation! Estelle's provides a 5-year limited warranty along with ETL certification to guarantee top quality products and safety



5 LIMITED 5 YEAR WARRANTY



Finish: ☐ White ☒ Black

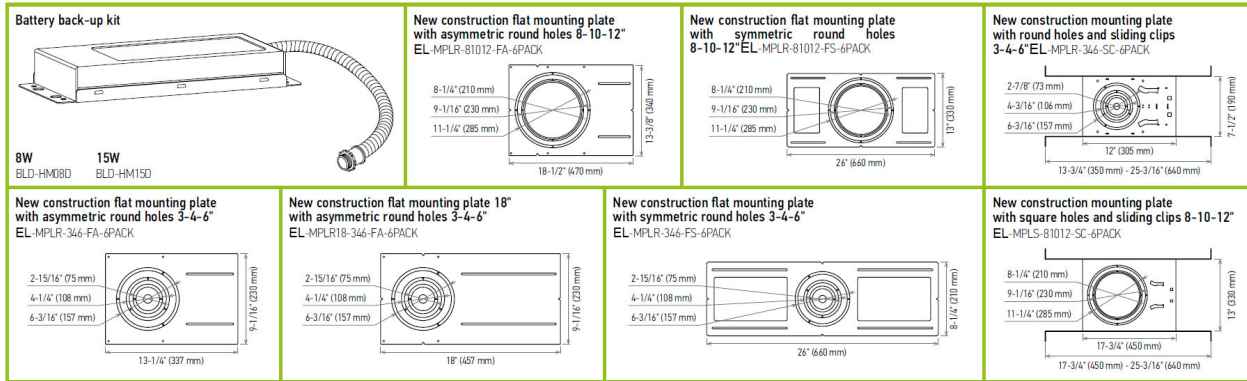
Ordering Info:

Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	IC rated	Finish
EL-CDL7	4"	7/10/13W	120V	0-10 V	up to 1,050 lm up to 1,850 lm up to 2,400 lm up to 3,000 lm	2700K 3000K 3500K 4000K 5000K	YES	White
	6"	10/15/22W						Black
	8"	12/20/30W						Sold separately
	10"	20/30/40W						Battery Back-up

PRODUCT SPECIFICATIONS	
Housing	Aluminum
Lens	PC
Finish	White, Black
Environmental system	
Work environment	Suitable for Damp Locations
Operating temperature	-4°F to 104°F (-20°C to 40°C)
L-70 Life	> 50,000 hrs
Optical system	
Color temperature	5CCT switch (2,700/3,000/3,500/4,000/5,000 K), 3,000 K by default
CRI	> 90
Electrical system	
Input voltage	120-277 V
Max input current	0.15 A / 0.23 A / 0.3 A / 0.43 A / 0.5 A
Inrush current (Action time)	30 A (0.3 S) / 43 A (0.3 S) / 37 A (0.3 S) / 50 A (0.3 S)
Power consumption	7/10/13W / 10/15/22W / 12/20/30W / 20/30/40W
Power factor	> 0.9
Surge protection DM/CM	1.25 kV / 1.25 kV
Dimming range	0-10 V
Certifications	UL certified
Warranty	5-year limited

ACCESSORIES (sold separately):

ACCESSORIES (sold separately):

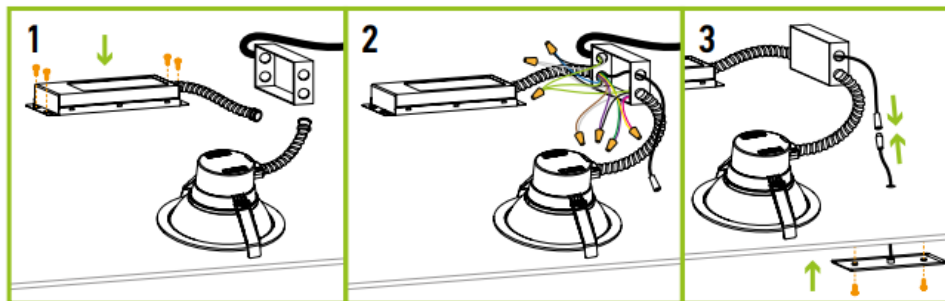


ACCESSORY COMPATIBILITY LIST:

Models		Accessories											
		Battery back-up kit 8W BLD-HM08D	Battery back-up kit 15W BLD-HM15D	New construction flat mounting plate with asymmetric round holes 3-4-6" D- MPLR-346-FA-6PACK	New construction flat mounting plate 18" with asymmetric round holes 3-4-6" MPLR18-346-FA-6PACK	New construction flat mounting plate with asymmetric round holes 8-10-12" - MPLR-81012-FA-6PACK	New construction flat mounting plate with symmetric round holes 3-4-6" - MPLR-346-FS-6PACK	New construction flat mounting plate with symmetric round holes 8-10-12" - MPLR-81012-FS-6PACK	New construction mounting plate with round holes and sliding clips 3-4-6" - MPLR-346-SC-6PACK	New construction mounting plate with round holes and sliding clips 8-10-12" MPLR-81012-SC-6PACK			
CDL7	4"	●	●	●	●		●		●				
	6"	●	●	●	●		●		●				
	8"	●	●			●		●	●				
	10"	●	●			●		●	●		●		

BATTERY BACK-UP KIT INSTALLATION

- 1. Secure the battery back-up to the ceiling.
- 2. Connect wires as shown on electrical diagram.
- 3. Connect test switch and affix it in the hole on surface.



INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:

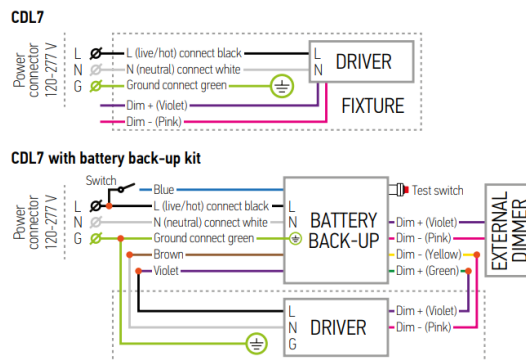
Please read all the instructions below before installation.

- 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.

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. Estelle's assumes no responsibility for claims arising out of improper or careless Installation or handling of this product.

ELECTRICAL SCHEMATIC DIAGRAM:



INSTALLATION STEPS:

1. Unscrew the two fixture screws from both sides of the wall sconce. Remove the mounting plate and attach it to the existing outlet box using two mounting screws.
2. Choose preferred color temperature on the back side of the fixture by adjusting switch position. Connect the wires: Black to Black, White to White, Ground to Ground. Secure the connection with wire nuts.
3. Fix the wall sconce to the mounting plate using two fixture screws on both sides. Before tightening the screws, align the holes of both the fixture and the mounting plate to ensure a solid fit.

