



Dimensions (LxH)

Round

Size 6 : 8-3/8" x 4-13/16"

Size 8 : 10-5/16" x 5-5/16"

Size 10 : 11-9/16" x 5-15/16"

Square

Size 6 : 8-11/16" x 8-11/16" x 4-5/16"

Size 8 : 10-1/4" x 10-1/4" x 4-1/4"

Description

LED COMMERCIAL DOWNLIGHT are available in a durable aluminum housing that is resistant to rust and impacts. The lenses are anti-glare and spring-loaded clips are used to secure the fixture in place. The cord is metal and measures 1.6 feet in length. These downlights operate on 120-277V circuits and are compatible with a 0-10V dimming driver. Emergency models include a built-in battery backup that provides 90 minutes of continuous operation.

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+ - Rating provides rich and natural colors and keeps your space looking and feeling vibrant. True bright colors also improve your mood and general health.

INSTALLATION - This fixture is IC rated so there is no can or any other housing required. It is also Wet Locations rated, making it perfect for any spaces with humidity requirements. Perfect for retail, hospitality, or any other commercial space with a high ceiling.

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

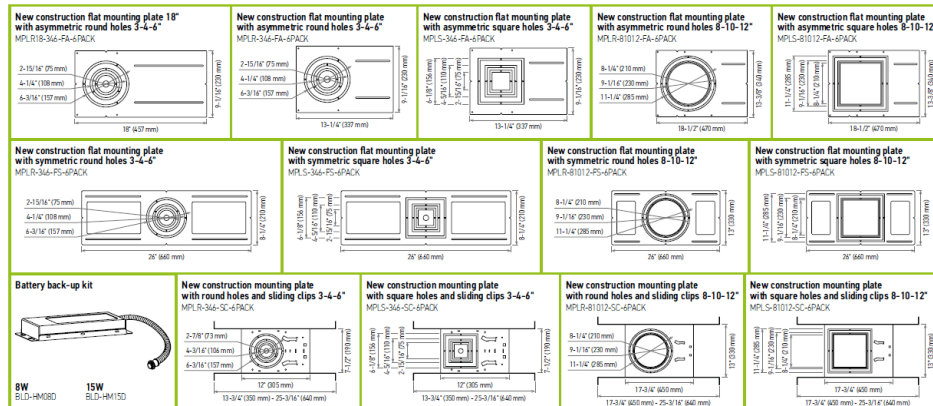


Ordering Info:

Model	Size	Watts	Voltage	Dimmable	Lumens	CCT	Cord	Finish
EL-CDL7R11	6"	12/16/22/26/30W	120-277 V	0-10 V	up to 3,352 lm up to 4,245 lm up to 4,791 lm	2700K 3000K 3500K 4000K 5000K	1.5 ft	White
	8"	16/22/26/30/35W						
	10"	22/26/30/35/40W						

PRODUCT SPECIFICATIONS	
Housing	Aluminum
Lens	PC
Finish	White
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	0.25 A / 0.29 A / 0.33 A / 0.25 A / 0.29 A / 0.25 A / 0.29 A
Inrush current (Action time)	50 A (16 S)
Power consumption	12/16/22/26/30W / 16/22/26/30/35W / 22/26/30/35/40W
Power factor	> 0.9
Output voltage	75 A
Dimming range	10-100%
Certifications	ETL certified
Warranty	5-year limited

ACCESSORIES (sold separately):

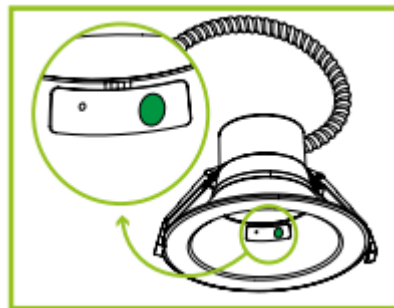


ACCESSORY COMPATIBILITY LIST:

Models		Accessories		Models													
		Battery back-up kit 8W BLD-HMBSD	Battery back-up kit 15W BLD-HM1SD	New construction flat mounting plate with asymmetric round holes 3-4-6" MPLR-364-FA-6PACK	New construction flat mounting plate 18" with asymmetric round holes 3-4-6" MPLR-364-FA-6PACK	New construction flat mounting plate with asymmetric square holes 3-4-6" ASD-MPLS-364-FS-6PACK	New construction flat mounting plate with asymmetric round holes 8-10-12" MPLR-81012-FA-6PACK	New construction flat mounting plate with asymmetric square holes 8-10-12" MPLS-81012-FS-6PACK	New construction flat mounting plate with symmetric round holes 3-4-6" MPLR-364-FS-6PACK	New construction flat mounting plate with symmetric square holes 3-4-6" MPLS-364-FS-6PACK	New construction flat mounting plate with asymmetric round holes 8-10-12" MPLR-81012-FS-6PACK	New construction flat mounting plate with symmetric square holes 8-10-12" MPLS-81012-FS-6PACK	New construction mounting plate with round holes and sliding clips 3-4-6" MPLR-364-SC-6PACK	New construction mounting plate with square holes and sliding clips 3-4-6" MPLS-364-SC-6PACK	New construction mounting plate with round holes and sliding clips 8-10-12" MPLR-81012-SC-6PACK	New construction mounting plate with square holes and sliding clips 8-10-12" MPLS-81012-SC-6PACK	
CDL7R	6"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	10"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
CDL7S	6"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	10"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
CDL7R-EM	6"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	8"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	10"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

BUILT-IN BACK-UP BATTERY INFORMATION

- Has a self-checking function.
- AC operation, indicator light will stay on.
- Emergency operation, indicator light will flash slowly (light on for 2 seconds, light off for 2 seconds).
- In a failure, indicator light will flash quickly (light on for 0.2 seconds, light off for 0.2 seconds).
- In order to test the Battery back-up, press test switch one time to switch to emergency mode. Press one more time to get back to AC mode.



INSTALLATION GUIDE

IMPORTANT SAFETY INFORMATION:

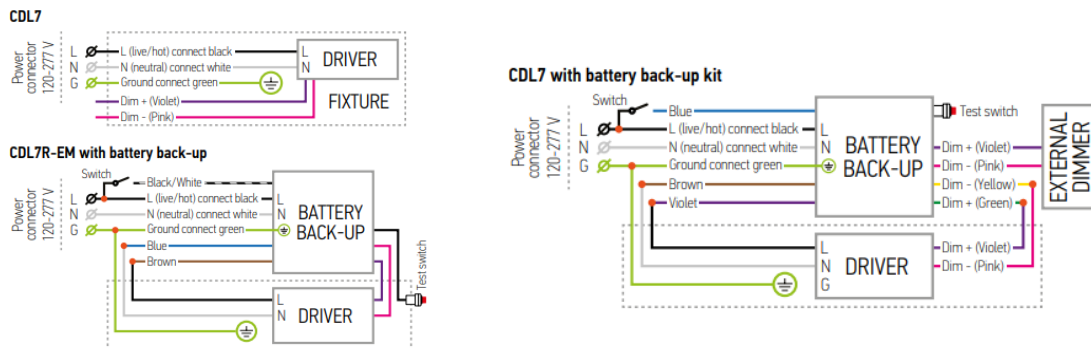
Please read all the instructions below before installation.

- 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.

