

## CRL CCT3 COMMERCIAL DOWNLIGHT

PROJECT: \_\_\_\_\_

SCHEDULE: \_\_\_\_\_ DATE: \_\_\_\_\_

PREPARE BY: \_\_\_\_\_

NOTES: \_\_\_\_\_

### DESCRIPTION

naturaLED® Commercial Recessed Light (CRL) is a commercial grade downlight fixture with CCT3 color temperature selectable. This Energy Star qualified downlight is a simple way to replace incandescent and fluorescent recessed lamps. Designed as an energy efficient lighting solution for the industry's popular 6" / 8" / 10" recessed downlight fixtures. Easy installation with adjustable wattages and offering up to 2,700 lumens.

### APPLICATIONS

Commercial, Kitchen, Basement, Residential, Hospitality



**Rated Life 50,000 Hours**  
**Warranty 5 Years**

### FEATURES

- Energy Star
- Wet Location
- IC Rated
- Air-Tight Rated
- UL Listed
- Color Temp Selectable: 3000K, 4000K, 5000K
- Wattage Selectable (3 Wattages)
- Input line voltage: 120-277V
- CRI: 90
- Powerfactor >0.9
- Dimmable: 0-10V
- Beam Angle: 110°
- Operating temperature: 5°F - 113°F
- 5 Year Warranty
- Finish: White
- Compatible with Emergency Driver/ Pre-Mounting Plates (Optional for purchase)

### ACCESSORIES

- Emergency Driver
- Pre-Mounting Plate - 6"
- Pre-Mounting Plate - 8"
- Pre-Mounting Plate - 2"/4"/6"



### SAMPLE NUMBER LED6CRL15SW-127L9CCT3/MV

STYLE	DIAMETER	SERIES	WATTAGE	LUMEN	CRI	COLOR TEMP	VOLTAGE
LED led lighting	6 6 inch	CRL commercial downlight	15SW <15W selectable wattage	127L <1,270 Lumens	9 CRI90	CCT3 selectable color temperature	MV multiple voltage 120-277V



# CRL CCT3 COMMERCIAL DOWNLIGHT

CEILING & AREA LUMINAIRES

## ORDERING

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Wet Location	Energy Star
10/12/15	<b>9466</b>	LED6CRL15SW-127L9CCT3/MV	3/4/5000K	760/ 1,020/ 1,275	60-150	•	•
12/19/27	<b>9467</b>	LED8CRL27SW-243L9CCT3/MV	3/4/5000K	1,440/ 1,890/ 2,430	100-200	•	•
17/20/30	<b>9468</b>	LED10CRL30SW-270L9CCT3/MV	3/4/5000K	1,620/ 2,070/ 2,700	150-250	•	•

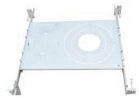
## ACCESSORIES (Ordered Separately)



**Emergency Driver**  
7337 BAEM25-170BC/347-C  
(25W Micro Inverter 120-347V with 12" Conduit)



**6" Round Pre-Mounting Plate**  
P10309 PLT-NC/6DL  
(6" Round Pre-Mounting Plate)



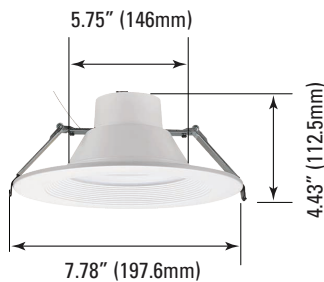
**2/4/6" Round Pre-Mounting Plate**  
P10310 PLT-NC/DL/UNV  
(2/4/6" Round Pre-Mounting Plate)



**8" Round Pre-Mounting Long Plate**  
P10318 PLT-NC/8DL-LONG  
(8" Round Pre-Mounting Long Plate)

## DIMENSIONS

**10/12/15W (6-inch)**  
1.29-lbs



**12/19/27W (8-inch)**  
1.73-lbs

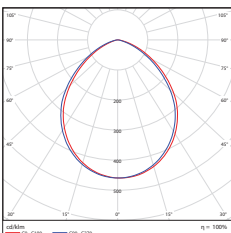


**17/20/30W (10-inch)**  
1.98-lbs



## PHOTOMETRICS CHART

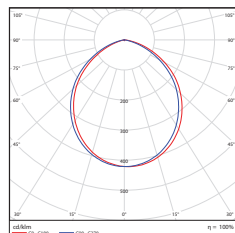
**10/12/15W (6-inch)**  
Energy Star



Center Beam Fc	Beam Width
1.7ft	203 fc 3.7 ft 3.7 ft
3.3ft	53.8 fc 7.1 ft 7.2 ft
5.0ft	23.4 fc 10.8 ft 10.9 ft
6.7ft	13.1 fc 14.5 ft 14.5 ft
8.3ft	8.51 fc 18.0 ft 18.0 ft
10.0ft	5.86 fc 21.6 ft 21.7 ft

Vert. Spread: 94.5°  
Horiz. Spread: 94.7°

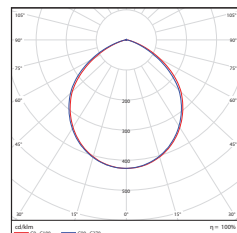
**12/19/27W (8-inch)**  
Energy Star



Center Beam Fc	Beam Width
1.7ft	362 fc 4.1 ft 4.1 ft
3.3ft	96.1 fc 8.0 ft 7.9 ft
5.0ft	41.9 fc 12.1 ft 12.0 ft
6.7ft	23.3 fc 16.2 ft 16.1 ft
8.3ft	15.2 fc 20.0 ft 19.9 ft
10.0ft	10.5 fc 24.1 ft 24.0 ft

Vert. Spread: 100.7°  
Horiz. Spread: 100.4°

**17/20/30W (10-inch)**  
Energy Star



Center Beam Fc	Beam Width
1.7ft	400 fc 4.2 ft 4.2 ft
3.3ft	106 fc 8.1 ft 8.1 ft
5.0ft	46.2 fc 12.3 ft 12.2 ft
6.7ft	25.7 fc 16.4 ft 16.4 ft
8.3ft	15.8 fc 20.4 ft 20.3 ft
10.0ft	11.6 fc 24.5 ft 24.5 ft

Vert. Spread: 101.7°  
Horiz. Spread: 101.5°

## PACKAGE

Case Qty  
5 pcs

