

DESCRIPTION

naturaLED® Commercial Recessed Light (CRL) is a commercial grade downlight fixture. 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" recessed downlight fixtures. Easy installation with adjustable wattages and offering up to 2,000 lumens.



FEATURES

- Energy Star Certified
- Wet Location
- IC Rated
- Wattage Selections : 9W / 14W / 21W (6")
12W / 19W / 27W (8")
- Uniform light distribution and consistent color
- Carabiner hook included for earthquake safety
- Built-in power connector with adjustable torsion clips
- Input line voltage: 120-277V
- CRI: 90
- Power Factor: >0.9
- Beam Angle: Flood
- Operating temperature: 5°F - 104°F
- 50,000 hrs rated average life

INCLUDED WITH FIXTURE

Carabiner Hook



ACCESSORIES

Plate for New Construction 6"

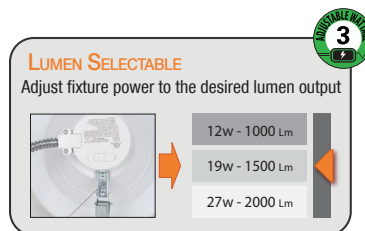


APPLICATIONS

- Commercial Lighting
- Kitchen Lighting
- Basement
- Residential Lighting
- Hospitalities

WARRANTY

- 5 Year Warranty



Ordering Information

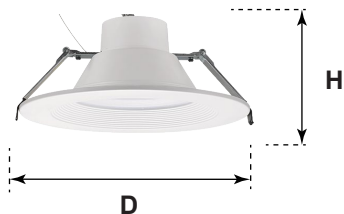
EXAMPLE: LED6CRL21SW-150L930/MV

LED	6	CRL	21	SW	150L	930	MV
LED	Diameter 6 6 inch	Series CRL Commercial Recessed Light	Wattage 21 <21W	Adjustable SW Selectable Wattage	Lumens 150L 1500 Lumens	CRI/Color Temp 9 CRI 90 30 3000K	Multiple Voltage MV 120-277V

ORDERING

Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Equiv. Wattage (W)	Size	CRI	Rated Hrs	Wet Location	ES
9 / 14 / 21	9352	LED6CRL21SW-150L930/MV	3000K	750 / 1,050 / 1,500	150W incandescent	6-inch	90	50,000	•	•
9 / 14 / 21	9353	LED6CRL21SW-150L940/MV	4000K	750 / 1,050 / 1,500	150W incandescent	6-inch	90	50,000	•	•
12 / 19 / 27	9354	LED8CRL27SW-200L930/MV	3000K	1,000 / 1,500 / 2,000	150W incandescent	8-inch	90	50,000	•	•
12 / 19 / 27	9355	LED8CRL27SW-200L940/MV	4000K	1,000 / 1,500 / 2,000	150W incandescent	8-inch	90	50,000	•	•

SPECIFICATIONS



Size	Diameter (D)	Height(H)	Weight (lbs)
6-in	7.48" (190mm)	4.17" (106mm)	0.39
8-in	10.47" (266mm)	4.37" (110mm)	0.58

MOUNTING / ACCESSORIES SOLD SEPARATELY

Plate for 6" Recessed Light

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



Universal Plate for 2/4/6" Recessed Light

- P10310 PLT-NC/DL/UNV
(Universal Plate for New Construction
2/4/6" Commercial Recessed Light)

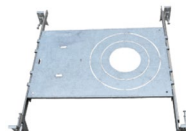


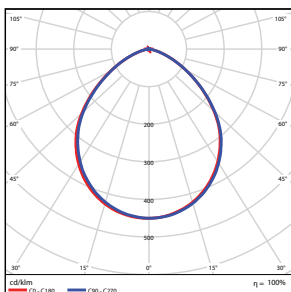
Plate for 8" Recessed Light

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



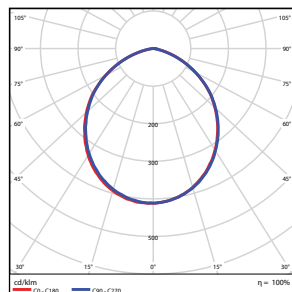
PHOTOMETRICS CHART

6CRL21SW (6-inch)



Illuminance at a Distance			
Center Beam fc	Beam Width		
2.5R	133 fc	5.6 ft	5.6 ft
5.0R	33.3 fc	11.2 ft	11.1 ft
7.5R	14.8 fc	16.8 ft	16.7 ft
10.0R	8.32 fc	22.4 ft	22.2 ft
12.5R	5.32 fc	28.0 ft	27.8 ft
15.0R	3.70 fc	33.5 ft	33.4 ft
■ Vert. Spread: 96.4° ■ Horiz. Spread: 96.1°			

8CRL27SW (8-inch)



Illuminance at a Distance			
Center Beam fc	Beam Width		
2.5R	157 fc	6.2 ft	6.1 ft
5.0R	39.3 fc	12.4 ft	12.3 ft
7.5R	17.5 fc	18.5 ft	18.4 ft
10.0R	9.82 fc	24.7 ft	24.6 ft
12.5R	6.29 fc	30.9 ft	30.7 ft
15.0R	4.36 fc	37.1 ft	36.9 ft
■ Vert. Spread: 102.0° ■ Horiz. Spread: 101.8°			

PACKAGE

Master Pack: 5 pcs

