

Project _____
 Schedule _____ Date _____
 Notes _____

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
- 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
- 50,000 hrs rated average life
- Input line voltage: 120-277V
- CRI: 90
- Power Factor: >0.9
- Beam Angle: Flood
- Operating temperature: 5°F - 104°F

INCLUDED WITH FIXTURE



LUMEN SELECTABLE
Adjust fixture power to the desired lumen output

APPLICATIONS

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

WARRANTY

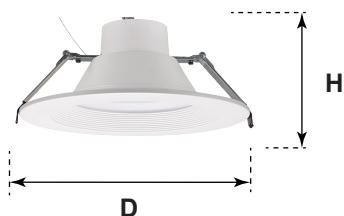
- 5 Year Warranty

Ordering Information		EXAMPLE: LED6CRL21SW-150L930/MV					
LED	6	CRL	21	SW	150L	930	MV
LED	Size 6 6 inch	Series CRL Commercial Recessed Light	Wattage 21 <21W	Adjustable SW Selectable Wattage	Lumens 150L 1500 Lumens	CCT 930 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**

INCLUDED

Hook



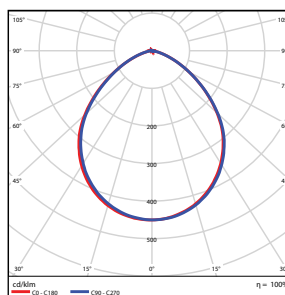
■ **PACKAGE**

Master Pack: 5 pcs

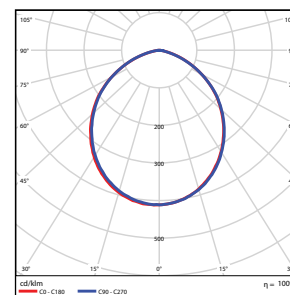


■ **PHOTOMETRICS CHART**

6-inch



8-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°

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°