

Commercial LED Downlight Retrofit CDR6 | CDR8



Clean, high-performance commercial downlight solutions

CDR6 CDR8

The CDR LED Commercial Downlight Retrofit Series has been designed to replace less efficient light sources such as incandescent, CFL and HID. This fixture allows for an easy, quick conversion with installation able to be performed below the ceiling without removing the existing frame. The CDR Series is available in 6" and 8" with a CCT of 3500K or 4000K and a lumen output of 1500, 2000, or 3000. It is ideal for commercial, retail, and institutional applications where high efficiency, low energy lighting is desired in places such as corridors, conference rooms, lobbies, and large offices.





Construction

Spun aluminum reflector with integrated white trim and satin finish Aluminum heat sink routes heat away from electrical components

Optical System

Highly reflective faceted optical cone and textured diffuser create a uniform distribution of light

Electrical

Driver delivers full-range dimming from 0 - 10VDC External driver ensures steady performance and long lifespan Operating temperature rating of -68°F to 122°F (-20°C to 50°C) Universal input 120-277VAC LM-80 testing performed in accordance to IESNA standards

Finish

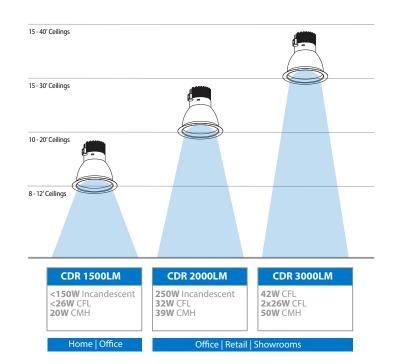
Satin aluminum reflector with integrated white trim

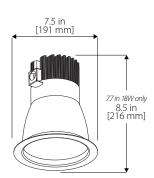
Installation

Easy installation into most 6" and 8" incandescent, fluorescent or HID frames. Integrated safety cable

Warranty

5-year limited system warranty





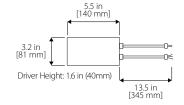


6" Reflector

8" Reflector









ORDERING INFORMATION Example: CDR6-27W-UNV-40K-SN				
Series	AC Power	Voltage	CCT's	Reflector
CDR6	18W (1500Lm) 27W (2000Lm)	UNV (120-277V, 0-10V Dimming)	35K (3500) 40K (4000) 50K (5000)*	SN (Satin)
Series	AC Power	Voltage	CCT's	Reflector
CDR8	18W (1500Lm) 27W (2000Lm) 40W (3000Lm)	UNV (120-277V, 0-10V Dimming)	35K (3500) 40K (4000) 50K (5000)*	SN (Satin)

*5000K only available as special order. Contact NICOR for more info.

Warehouse Locations

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