



LED FIXTURE

RIGID Series



LED Commercial Downlight RGD-CDF

Designed to replace traditional CFL fixtures.
Wide range of lumen packages and aperture sizes for every application.
No voltage guess work, 120-347V Auto-Sensing Driver.
Multiple Wattage and Multiple Kelvin Selection



ETL CLASSIFIED



Features & Benefits

- Energy Star approved, cUL listed
- Switchable CCT (30K/35K/40K), Switchable Wattage
- Range of sizes (4", 6", 8", 10" available)
- Die-cast aluminum body material, White Finish
- L70 @ 50,000 HRS
- 24" flexible conduit w/ Strain relief, 15" Safety Cable

- 120V-347V Auto-Sensing Driver
- 0-10V Dimming
- Beam angle: 4" 95°, 6"-8"-10" 106°+
- High CRI (90+)
- Damp location rated
- IC rated (4", 6", 8"), Non-IC rated (10")

Applications

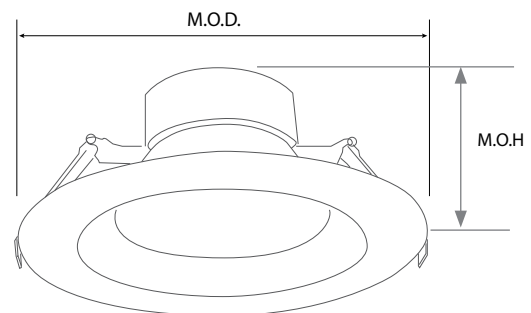
Residential / Commercial, Schools, Retirement Homes, University, Supermarkets, Shops, Hotels, Conference Rooms, Office Lighting, Show Room, Corridor, Kitchens, vestibules, wall niche and etc.

Warranty

5-year limited warranty in commercial use from the date of purchase
Operating temperature range between -20°C and +40°C

Dimensional drawing

	Cut-out	M.O.D.	M.O.H
RGD-CDF/4	3.75"	5.91"	3.5"
RGD-CDF/6	6.0"	8.29"	4.0"
RGD-CDF/8	7.5"	10.26"	4.25"
RGD-CDF/10	8.5"	11.28"	4.75"



Product Specification

Ordering Code	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Initial Delivered Lumens (lumen)	CCT (K)	CRI	Damp Location	M.O.D (inch)	Case QTY.
3662223	RGD-CDF/4/12W/MK9/120-347V/WH/D	12	120-347V	50,000	930	30-35-40	≥90	Yes	5.91"	6
3662224	RGD-CDF/6/MW/MK9/120-347V/WH/D	10-12-17	120-347V	50,000	800-1000-1400	30-35-40	≥90	Yes	8.29"	6
3662225	RGD-CDF/8/MW/MK9/120-347V/WH/D	14-17-20	120-347V	50,000	1200-1450-1750	30-35-40	≥90	Yes	10.26"	6
3662226	RGD-CDF/10/MW/MK9/120-347V/WH/D	30-35-40	120-347V	50,000	2300-2700-3150	30-35-40	≥90	Yes	11.28"	6

Ordering Information Example: RGD-CDF/10/MW/MK9/120-347V/WH/D

Family Name	Fixture Type	Size	Wattage	CCT (Kelvin)	Voltage	Finish	Dimmable
RGD (Rigid)	CDF (Commercial Downlight)	4 (4") 6 (6") 8 (8") 10 (10")	12W MW (Multi Wattage)	MK9 (Multi CCT)	120-347V	WH (White)	D (Dimmable)