

GE
Lighting

Lumination™ LED Luminaires

Downlights | RX Series



imagination at work



Dependable Downlighting

New **GE Lumination RX Downlights** are the economical choice for converting existing CFL sockets to the superior performance of LED technology. Perfect for office, retail, hospitality or any mid-height ceiling application, the RX is available in 6" and 8" rounds and includes a new, quick connect power supply for rapid, cost-saving installation. Excellent 80 CRI color rendering enhances any environment while long 50,000-hour life, reduced energy & maintenance deliver big savings year after year. It's the ideal solution for dependable white light with impressive Lumens Per Watt performance.



Simulated image

Beyond Ballasts

Unlike plug-in LED lamps, Lumination RX Series LED downlights include a new power supply, eliminating the cost and hassle of managing ballast compatibility and maintenance. They're designed to save on installation by easily fitting into most existing 6-inch and 8-inch CFL ceiling openings in just minutes. They have 120-277V input and deliver a uniform, wide beam of clean white light in 1000, 1500, 2000 lumen options. It's premium performance in an economical package that saves contractors and building owners time and money.

Features & Benefits

- Available in 6" or 8" round models
- Lumen Packages 1000L 1500L 2,000L
- 75 LPW
- Three crisp white color temperatures (3000K, 3500K, 4000K)
- Good color rendering – 80+
- Excellent lumen maintenance (L75 at 50,000 hours)
- 5 year limited warranty

Applications

- Office
- Retail
- Hospitality
- Hospital
- School
- Municipal
- Shopping Mall
- Airport

LED Technology

- Energy Efficient (75 Lumens per Watt)
- Long Life (50,000 hrs.) minimizes need for maintenance





Fits existing ceiling opening,
saving installation time

Quick connect feature
allows easy installation
of power supply while
driver is disconnected

Long 50,000 life
saves on energy
and maintenance

Perfect for retrofitting 1 and 2
lamp plug-in CFL sockets

Provides crisp, white LED light —
3000K, 3500K, 4000K options



Affordable Luxury

Upgrade from CFL to advanced GE LED technology at a remarkably affordable cost. Get all the benefits of first-class LED light performance in a package designed for stringent efficiency. Save money on installation, operation and maintenance ...with fixtures engineered to deliver dependable, clean LED light to any environment.

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The GE Difference

Building on a reputation for quality and excellence that dates back to Edison's first electric light bulb, GE brings an unsurpassed depth and breadth of expertise to every product. Our commitment to providing the greatest value in high technologically solutions is stronger than ever. We deliver innovative options backed by the international reputation of our 120-plus years in the business.

Simulated image

Lumination™ LED Luminaires

RX Series



Product Description:

The Lumination RX Series LED downlights are the ideal retrofit solution for traditional 1 or 2-lamp CFL downlights. They install in just minutes into most 6-inch and 8-inch CFL rough-in frames and bring a fresh look to the space. Unlike plug-in LED lamps, the RX downlight give you a new power supply and 50,000 hour life rating, so that you won't have to worry about compatibility or maintenance issues with the original ballasts. All downlights in the RX family have 120-277V input and a uniform lit appearance, delivering premium performance in an economical package.

Performance Summary:

Distribution Patterns: Wide

Delivered Lumen Output: 1000, 1500, 2000

System Input Power: 13W, 19W, 26W

System Efficacy (LPW): 75

Input Voltage: 120, 277V

Standard Dimming Controls: Non-Dimming

CCT: 3000K, 3500K, 4000K

CRI: 80+

Lifetime Rating: L70 @ 50,000 hours

Input Frequency (Hz): 60Hz

Power Factor: >0.9

Mounting Options: Spring clips clamp on to existing frame or directly to ceiling

Weight: 0.6 lb

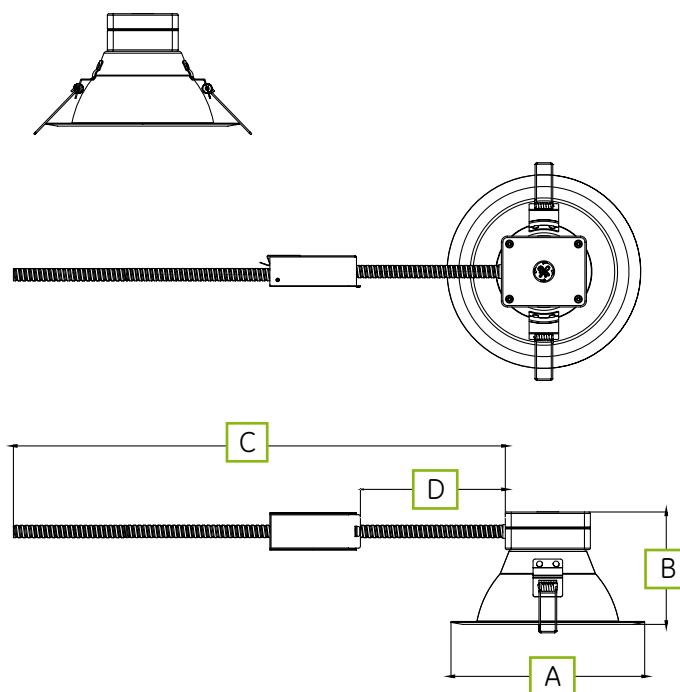
IC Rating: Non-IC Rated

Limited Warranty: 5 years system

Files Available: LM79, LM80, IES

Product Dimensions:

RX Series




6 Inch: A = 7.75" [196.8 mm] B = 4.5" [114.2 mm]

C = 24.0" [609.6 mm] D = 6" [152.4 mm]

8 Inch: A = 9.75" [247.6 mm] B = 5.1" [129.4 mm]

C = 24.0" [609.6 mm] D = 6" [152.4 mm]

Certified by: 

- UL and cUL Listed.
- Suitable for damp locations.

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DESCRIPTION	RECESSED CAN SIZE	CCT	CRI	MAXIMUM LUMENS	VOLTAGE	WATTS	LPW	RATED LIFE L70 (Hrs.)
RX610830MV	6"	3000K	80	1000	120-277V	14	71	50,000
RX610835MV	6"	3500K	80	1000	120-277V	14	71	50,000
RX610840MV	6"	4000K	80	1000	120-277V	14	71	50,000
RX810830MV	8"	3000K	80	1000	120-277V	14	79	50,000
RX810835MV	8"	3500K	80	1000	120-277V	14	79	50,000
RX810840MV	8"	4000K	80	1000	120-277V	14	79	50,000
RX815830MV	8"	3000K	80	1500	120-277V	19.5	79	50,000
RX815835MV	8"	3500K	80	1500	120-277V	19.5	79	50,000
RX815840MV	8"	4000K	80	1500	120-277V	19.5	79	50,000
RX820830MV	8"	3000K	80	2000	120-277V	25	80	50,000
RX820835MV	8"	3500K	80	2000	120-277V	25	80	50,000
RX820840MV	8"	4000K	80	2000	120-277V	25	80	50,000



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