

# Get the LED Out!

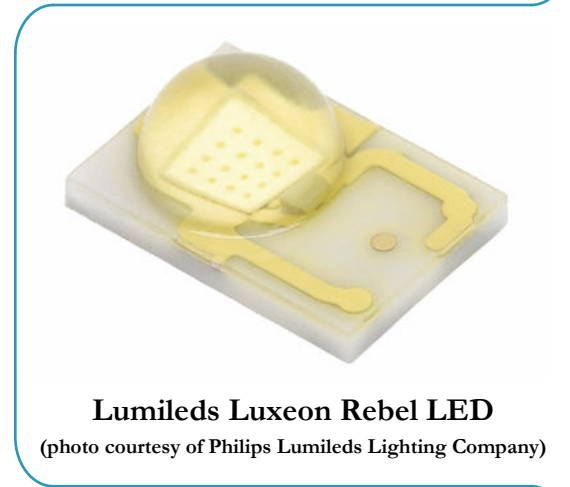
*Gallium is proud to present:*

## Lumileds Luxeon Rebel LEDs

Gallium Lighting introduces the first LED downlight featuring **Luxeon Rebel LEDs**. The Rebel is the latest breakthrough in LED technology, providing unprecedented efficacy up to 91 lumens per watt and 50,000 hour life.

Rebel LEDs boost the performance of Gallium's GS6 series downlight to a new level:

- **More Light:** More than 1,000 lumens — comparable to specification-grade 26 watt compact fluorescent luminaires
- **Less Energy:** 21 input watts per luminaire
- **Higher Efficacy:** Up to 50 luminaire lumens per watt — almost twice that of comparable compact fluorescent luminaires
- **Longer Life:** 50,000 hour lifetime provides 25 years when operated during normal business hours
- **Cooler Operation:** Proprietary thermal management technology maintains LED junction temperature below 50°C, maximizing LED life and efficacy



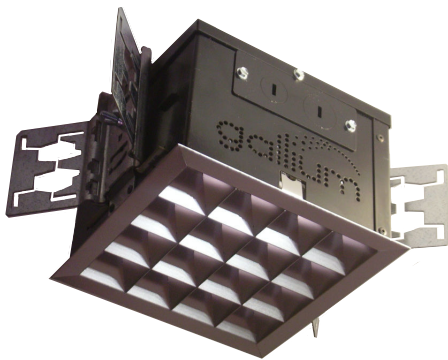
**Lumileds Luxeon Rebel LED**  
(photo courtesy of Philips Lumileds Lighting Company)

## LED Outperforms Compact Fluorescent

Now LED lighting outperforms compact fluorescent across the board. Gallium Lighting provides **the greenest lighting technology with an attractive return of investment.**

It's time to **GET THE LED OUT!**

	Compact Fluorescent	LED
Life (hours)	12,000	50,000
Efficacy (lumens/watt)	76	91
Durable	✗	✓
Mercury-free	✗	✓
No UV radiation	✗	✓
Flicker-free start	✗	✓
Occupancy sensor friendly	✗	✓



**Gallium GS6 Series**

### For More Information

Contact Gallium Lighting or your local Gallium Lighting sales representative.

### The Gallium Challenge

If you can think of an application where compact fluorescent downlighting is a better choice than LED, please let us know. We can't think of any.

