

LED LIGHTING INDUSTRIAL & COMMERCIAL

ELECTRICAL &
COMMUNICATIONS
ENGINEERING

O'DONNELLGRIFFIN
EXPERTISE • COMMITMENT • RESULTS

Key benefits

- No Buzz
- No Hum
- Low energy consumption
- Not prone to catastrophic failure
- Very long life
- Instant on
- No flicker
- Free of Mercury
- Low heat emission
- No strobing effect
- Recyclable

O'Donnell Griffin has reacted to the global trend of lowering energy costs and reducing carbon emissions by identifying a range of high quality LED lighting products suited to the New Zealand commercial and industrial market.

O'Donnell Griffin offers LED solutions for retrofits as well as new installations. In fact, we go a step further where possible to customise LED solutions for large projects where unique specifications are required.

LED products include:

- LED Tubes
- LED Downlights
- LED Replacement Lamps
- LED Strip Light
- LED Spotlights
- LED Hi-Bays
- LED Floodlights
- LED Inground Uplights
- LED Custom Designs
- LED High-Power Shopfitter series downlights

Comprehensive payback analysis, a 5 year manufacturer's warranty on commercial LED lighting products and support from a professional electrical services provider ensures a compelling case to shift to LED lighting technology.

VISIT US AT: www.odonnellgriffin.co.nz



NORFOLK 
INTEGRATED ENGINEERING



LED tubes



Industrial Flood Lighting



Domestic & Commercial Downlighting



Flexible LED strip lighting



Contractors Flood Lighting Range



Industrial High Bay Lighting

Global trends have intersected to create a dynamic period in the history of LED's. The rapid progression of LED lighting technology today is allowing direct substitution for existing lighting methods and the unstoppable shift towards renewable energy. The emergence of niche illumination applications for LED's, the increasing focus on driving energy efficiency with the introduction of the Government Carbon Emissions Trading Scheme (ETS) and consumers seeking sustainable living are all contributing to growth of LED technology. Recently the Government implemented a phase-out of incandescent light bulbs commencing in November 2009. This "perfect storm" of trends is creating unprecedented market demand for energy efficient lighting and O'Donnell Griffin is at the forefront of this growing market.

- 50,000+ hours operation (34 years+ @ 4hrs/day)
- 5 x more efficient than 50w halogen (9 watt LED model)
- Cost recovery in around 3 years (dependent on usage)
- Free of Mercury, Lead and Cadmium
- Low heat emission, safe for insulation. No fire risk!
- No ultraviolet emissions
- No flicker, instant on, no warm up time
- Ideal for difficult access installations
- Colour Rendering Index 92
- Recyclable
- No electromagnetic radiation
- C-Bus Compatible
- Can be dimmed with Clipsal mains wall dimmers
(Note: Mains dimmable LED driver sold separately)

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