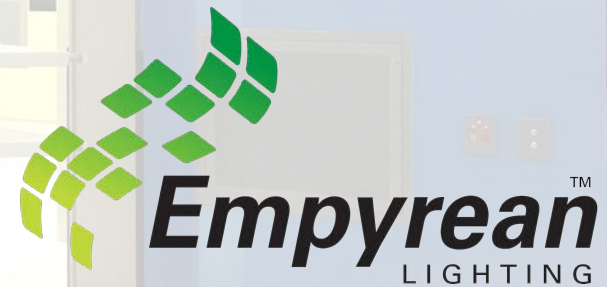




# Commercial LED Lighting Solutions

Medical, Child Care, Commercial & Government Facilities



Introducing

# Empyrean Lighting

Established in 2009, Empyrean Lighting are an award winning Sunshine Coast based company who design, manufacturer and supply ultra high quality LED lighting solutions.

We're project specialists in providing internal lighting solutions for **Medical, Child Care, Commercial & Government Facilities**. Our solutions ensure the client achieves maximum energy savings, improved lighting standards and reduced ongoing maintenance costs.

Internal Products

# Corona Ultra Slim Panels

Our 8th generation of LED Panel with over 200 varieties designed specifically for commercial applications

- Sizes 1200x300mm / 600x600mm / 600x300mm / 300x300mm
- Power options 26W / 30W / 40W / 70W
- Low UGR Options >16 & >19
- Flicker Free Drivers
- Multitude of Mounting Options (T-Bar/Grid, Surface Mount, Suspended, Plaster Recess)
- ~4000K Natural White CCT
- Custom options – Cyanosis Compliant & Up/Down



*Warringah Council Training Facility*



## Getting the Facts

# Benefits of Corona Luminaires

- Use 50% less electricity than fluorescent technology
- Lasts on average three times as long as fluorescent tubes
- Generates very little heat reducing loads on air-conditioning, lessens fire risk and improves safety
- Does not require a starter or ballast – further reducing energy use and fixture weight
- Contains no harmful or toxic substances and does not emit UV radiation
- Comply to all Australian certifications including RCM
- Comprehensive 5yr warranty
- Cost little more than a traditional fluorescent troffer with typical return on investment between 1-3 years



*Central QLD University, Mackay*





**"The Corona panel products installed across teaching, office and circulation spaces have improved security and safety across campus through providing consistent and uniform light, enhancing the physical environments in an efficient and cost effective lighting solution."**

**"Occupant feedback has been overwhelmingly positive. Easy to install and maintain, this product integrates well with occupancy control solutions and is a brilliant retrofit solution into ceiling grids of various sizes and with limited cavity spaces. This product will feature in future refurbishments, spreading sustainability success across our campus."**

**Glenn Mowbray, Manager of Operations & Maintenance at The University of Canberra**

# Product Info

*Click the icon to download the file*

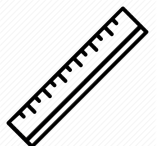
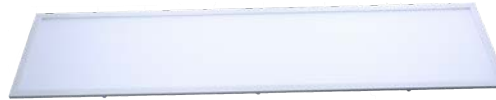
## PRODUCT CODE

## PRODUCT IMAGE

## DATASHEET | IES FILE | SCHEMATIC

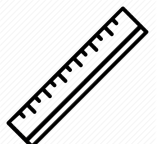
Corona Rectangular

(1200 x 300mm / 600 x 300mm)



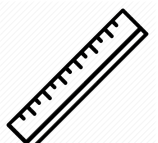
Corona Square

(600 x 600mm / 300 x 300mm)



Corona Circular

(180mm - 960mm Options)



Mounting Options

(TBAR / Recess / Surface / Suspension)





Internal Products

# Vega LED Downlights

Our fit and forget downlight solution.

- Standard & adjustable - 3", 4", 6" & 8"
- Powers from 6W to 36W
- White Trim with Clips for Recess Mounting
- Lifespan of 120,000hrs (to L70B10)
- Rated IP20
- Available in Cool, Natural and Warm CCT
- Dimmable Options



*Beauraba Living Pittsworth*

# NOVARTIS AUSTRALIA HEADQUARTERS (SYDNEY)



5 Star Green Building &  
NABERS Rating



Winner & Finalist for 7  
Architectural Awards

Over 1,000 Vega 4" & 6" Downlights





# Product Info

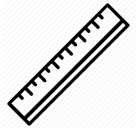
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**PRODUCT CODE**

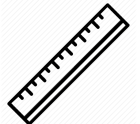
**PRODUCT IMAGE**

**DATASHEET | IES FILE | SCHEMATIC**

Vega Standard  
(3", 4", 6" Options with Powers  
from 6W-15W)



Vega Spot Adjustable  
(6" & 8" Options with Powers  
28W & 36W)



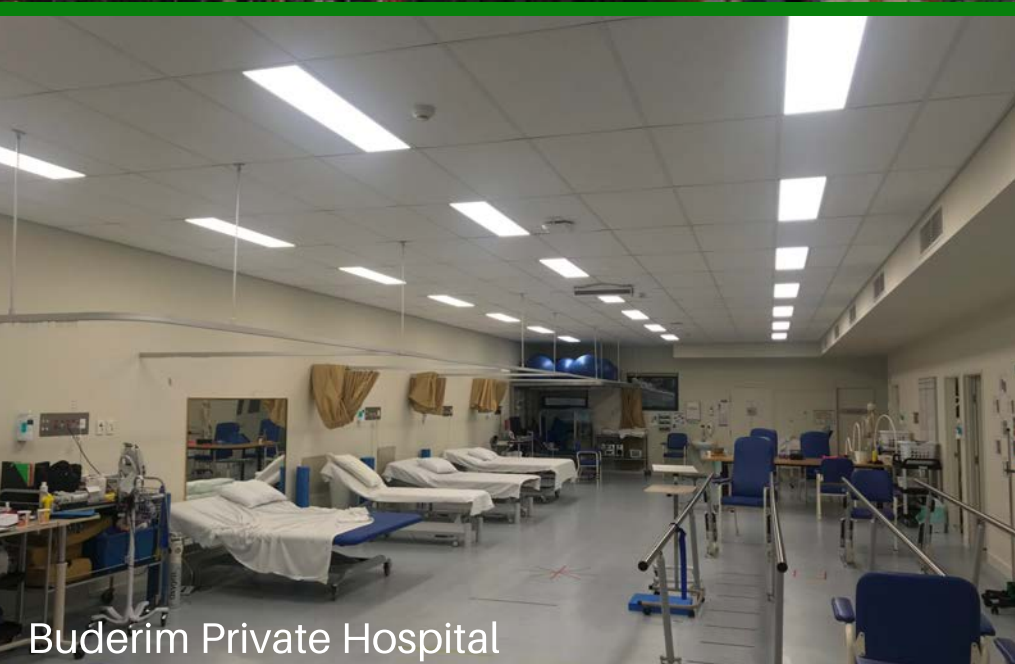
# Installation Examples



Caloundra Library



Brendan Hansen Building Bundaberg



Buderim Private Hospital



Southern Cross University





*Commercial Office Brisbane*

How we guarantee the best results

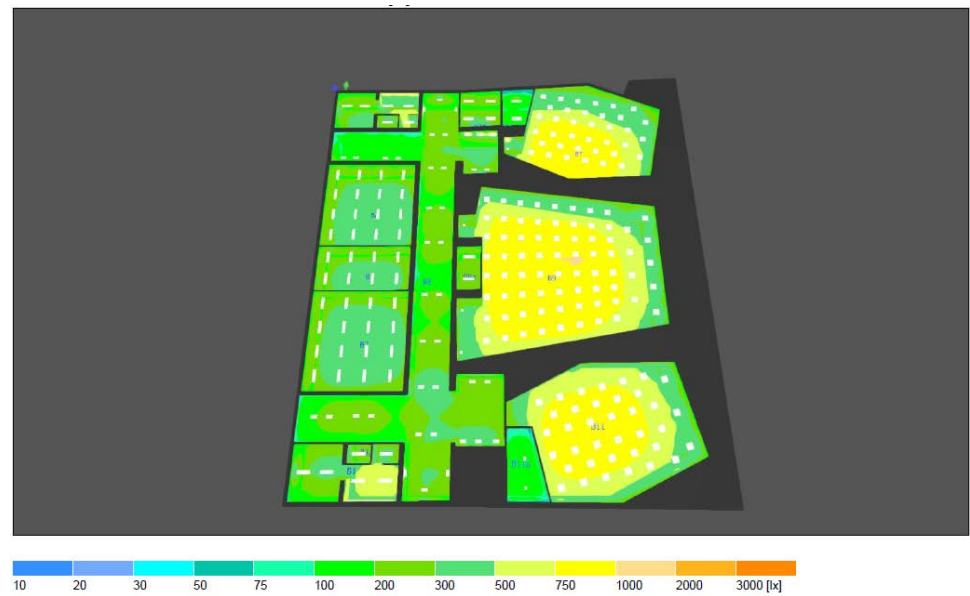
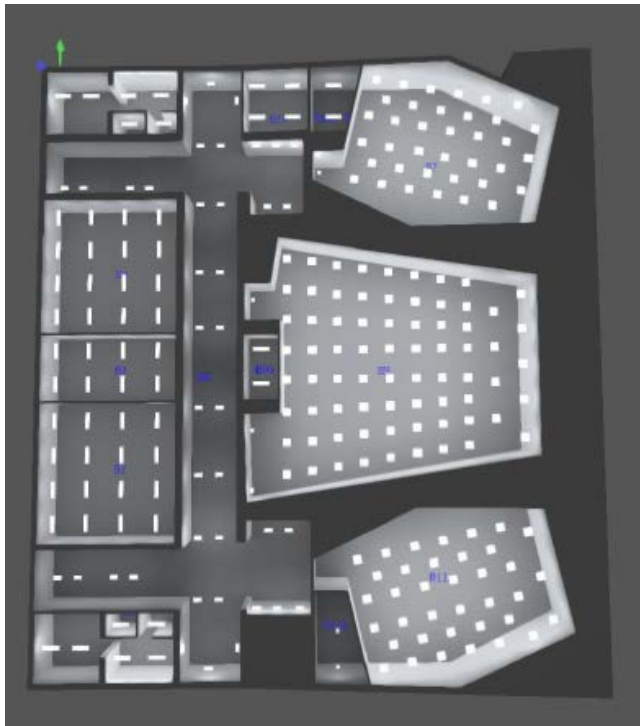
## **Comprehensive Lighting Designs**

- Designed to comply with relevant Australian & New Zealand standards
- Ability to reuse existing locations for retrofit applications
- Ensures uniform light distribution (no hot spots) and identifies any problematic areas

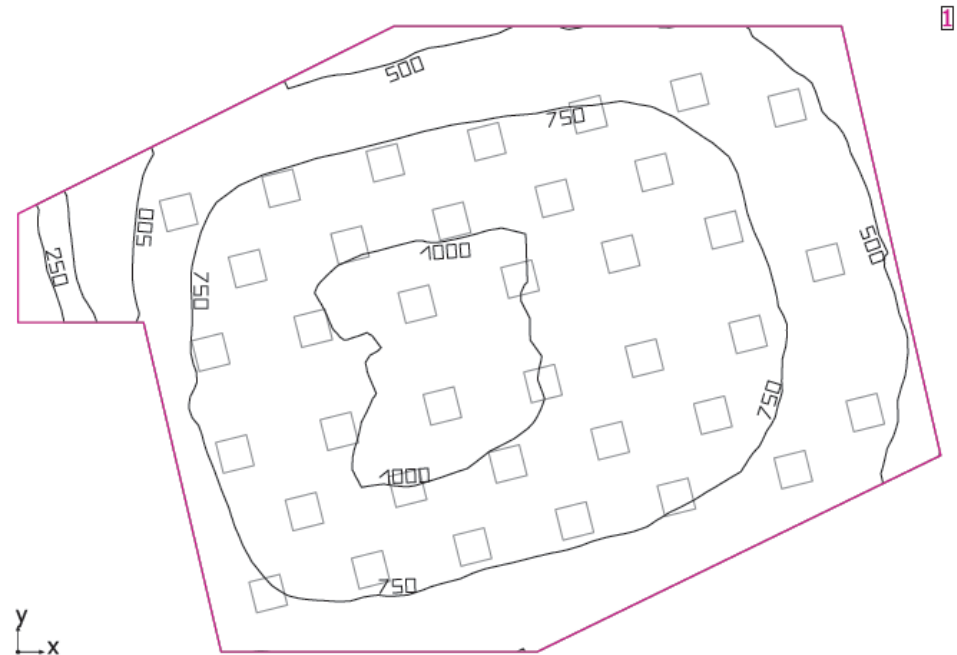
Corona Example

# DIALux Lighting Design

Site Recreation in Software



False Colour Render



Designed Lux Values Per Room



# DIALux Lighting Design



# Contact Us

Get in touch for a site visit or to generally discuss your internal lighting requirements further!

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[gemma@empyreanlighting.com](mailto:gemma@empyreanlighting.com) | 0418 104 054 / +61 7 5437 7270



**caloundra**  
chamber of commerce



[empyreanlighting.com](http://empyreanlighting.com)

