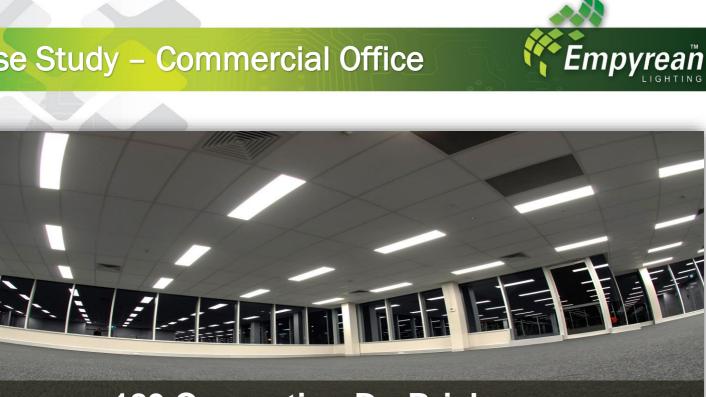
Case Study – Commercial Office



189 Coronation Dr, Brisbane

Office lighting should do more than just provide functional lighting for tasks. It can also be aesthetically pleasing, cost effective and not require regular maintenance.

The commercial property at 189 Coronation Drive in Brisbane has now been fully retrofitted with our LED products from panels to carpark lighting and RGB facade control.

BEAUTY AND PERFORMANCE

At 189 Coronation Drive inefficient twin Fluorescent Troffers were replaced by our Corona[™] LED Panels inside and by Andromeda[™] Linear luminaires in the parking areas. Vega[™] LED downlights and Polaris[™] AR1-11 spotlights have also been installed in all bathrooms and foyer areas.

At night, the building can be seen illuminated in various shade of colour by our Nebula[™] multi and linear wall washer luminaires. This building is one of the first colour changing, full colour spectrum building facade illuminated in Brisbane.

Incumbent Technology

36W Twin Fluorescent Troffers 18W Twin Fluorescent Troffers 20W PL Downlights Carpark Fluorescent Troffers

LED Solution

Corona™ LED Panels 45W Corona™ LED Panels 26W Vega™ LED downlights 12W Andromeda[™] Linear LED 43W

SUMMARY OF RESULTS

Annual Savings \$ 26,182.56

Total Investment \$ 59,187.75

> Payback Period 2.3 yrs.

Profit of LED Solution \$203,276.73

C0₂ Savings per Year 60.18 tonnes



