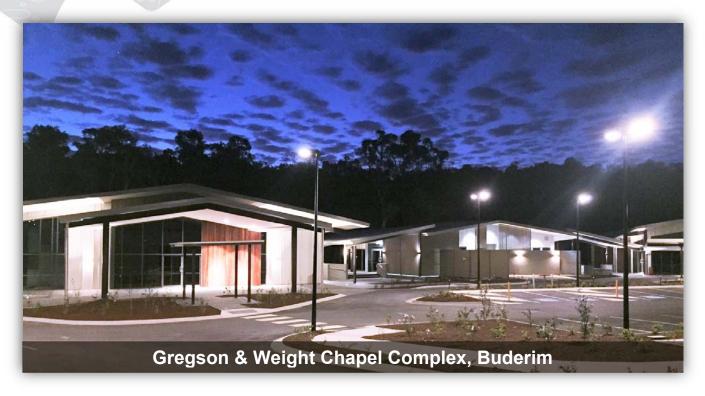
Case Study - Exterior Lighting



CLASSIC CARPARK LIGHTING WITHOUT THE OPERATIONAL EXPENSE



Working with Crossley Architects and installation partners, IKON Electrical, Empyrean Lighting™ supplied 20 x Andromeda™ Park lights for the new Gregson & Weight Chapel in Buderim. The custom designed poles and robust Andromeda™ luminaires have resulted in a beautifully classic look that also delivers efficiency and operational savings that will serve the customer for many years to come.

"We are very pleased with the external lighting result achieved by Empyrean at Gregson & Weight's new chapel complex. Our own experience and the client's comments are all positive. The lighting creates a crisp, sharp outcome which gives the complex a strong sense of security and shows the buildings to particular advantage."

Ian Martin - Senior Architect at Crossley Architects

SUMMARY OF RESULTS*

Annual Savings

\$ 9,000.00

Total Investment

\$ 28,800.00

Payback Period

3.2 yrs

C0₂ Savings per year

40 tonnes

*compared to traditional lighting solutions

Project Specifics:

14 x 6m Tapered Black Poles with Single spigots (supplied by our partner GM Poles)

3 x 6m Tapered Black Poles with Double spigots (supplied by our partner GM Poles)

19 x AndromedaXPB-Park-30W – Black frames with ~3000K Warm White CCT

1 x AndromedaXPB-Park-53W - Black frames with ~3000K Warm White CCT

Interior strip lighting for the feature beams across the ceiling with DALI drivers for control.



