

B A E S Y S T E M S

Tullamarine Airport Installations

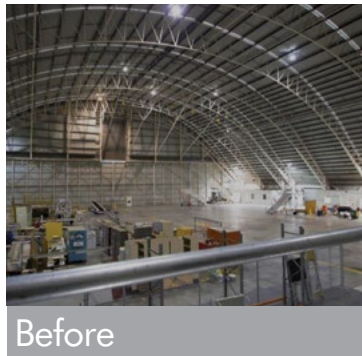
Middy's TechEnergy and D2 Lighting were engaged by BAE Systems to conduct a review of their maintenance hangar at Melbourne Airport. BAE were required to undertake a number of upgrade projects (including lighting) to bring the hangar up to Australian Standards. The project benefits include an annual saving \$45k and increased lux reading by 1860% (276.4 lux).

THE JOB

INSTALLED

64

240W LED Highbays



50,000+ RATED LIFE IN HOURS

322,560 TOTAL DAILY WATTAGE

LIGHTING OPERATES

24 HOURS | **365** DAYS

47% OF EXISTING LIGHTING WATTAGE CONSUMPTION

RESULTING IN:

\$0 ANNUAL MAINTENANCE BILL

\$45k Annual Savings

\$24k ENERGY CONSUMPTION

\$21k MAINTENANCE

CO₂

REDUCED CARBON EMISSIONS

SIGNIFICANTLY IMPROVED LIGHTING