

CASE STUDY

Kingfisher Oval Ballajura WA



Lumitex
LED LIGHTING



ISO 9001
QUALITY



Lighting Council
AUSTRALIA
MEMBER



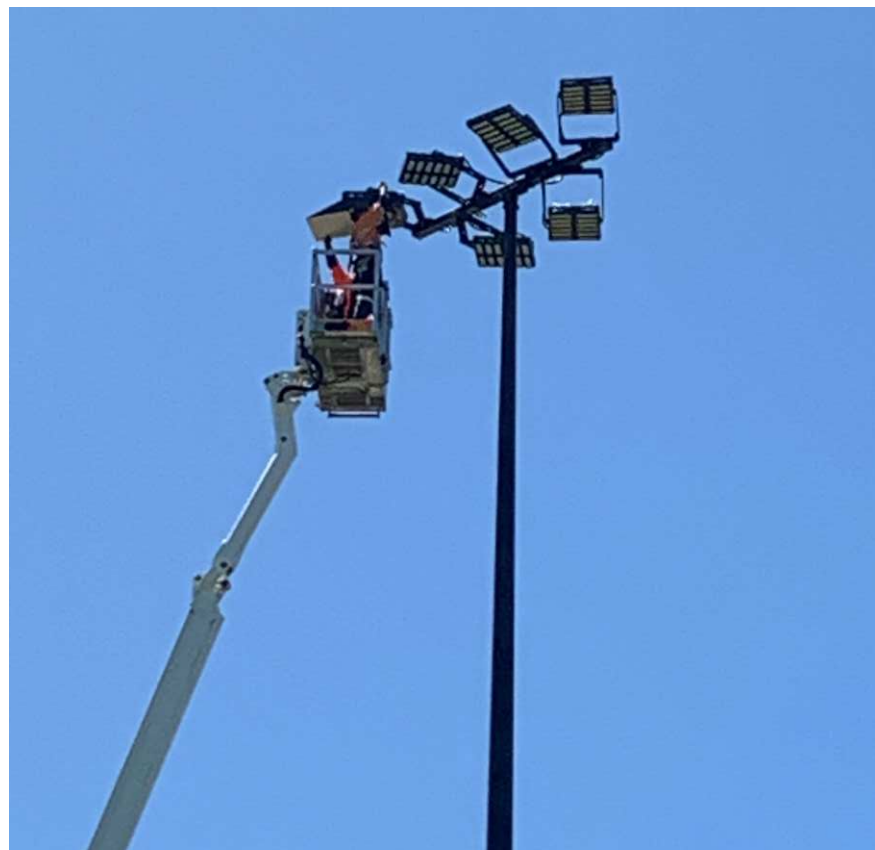
PROJECT SUMMARY

Goal

Install new LED lighting capable of meeting 100 Lux average illumination.

Achievement

Output meets Australian Standard AS2560.2. Uniformity is excellent, 100 Lux target is met and glare/uniformity is significantly improved.



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Lumitex Solution

The client required a solution to upgrade existing sports lighting to LED for the local community. The lighting needed meet 100 Lux average illumination.

The field is close to residential areas, requiring strict control of obtrusive light spillage.

Photometric modeling undertaken by Lumitex identified a combination of lens configurations were required to meet the applicable Standard.

The installation was subsequently tested to confirm Standards were met, resulting in another group of satisfied stakeholders.

