



LEADSUN
EST. 2005

ALWAYS DEPENDABLE

IN PARTNERSHIP WITH



CASE STUDY

CLIENT

Maribyrnong City Council

PROJECT

Angliss Reserve Car Park

TRADITIONAL CUSTODIANS

Wurundjeri Woi Wurrung and
Bunurong People of the Kulin Nation

Maribyrnong City Council opts for Leadsun's SMART solar lighting in-line with their zero-carbon emissions energy program

As part of their zero-carbon emission energy program, The Maribyrnong City Council opted to go 'off-the-grid' and install a solar powered lighting system for the Angliss Reserve Car Park. The challenge was they needed it completed within 2 days and to have no disruption.

Fast and easy installation with little to no disruption

Not only did this project deliver a zero-carbon emission result for the Maribyrnong Council, but it was also done in under 1 day with no disruption to the car park access or damage to the environment.

Leadsun's solution was to use the easy to install 'All-In-One' Solar Engine with Plug & Play LED fixture coupled with the EZYpole lowerable poles & concrete-less footing's allowing the project team to successfully install the entire solar lighting solution from 'start-to-finish' in just one day.

This was achieved because this project required:

- NO expensive underground trenching or wiring
- NO excavation of footing holes
- NO need for any machinery to lift poles or work at heights

Leadsun's ultra-efficient LED lighting system provides continuous dusk to dawn operation and achieves compliance to lighting standards during peak activity times of the evening.



"We are not disturbing or contaminating, so it is a really good option for us. We have the EZYpole which is the winch pole without having to bring a cherry picker. Just by lowering the pole from the ground saved us a lot of money. It was a no-brainer to put these lights in here and the fact that was done in one day made it even better"

Keith Loveridge
M.C.C. Sustainability Officer



Leadsun Products Used

P Category lighting compliance	P11C
Number of lights	12
Solar module series	AE3
Solar size	80W
LED output programming	Dusk to dawn operation
Pole footing type	EZYFoot, concrete-less
Pole type	Lowerable



Acknowledgment of Country

We acknowledge the Traditional Custodians of the land on which this project was undertaken, the Wurundjeri Woi Wurrung and Bunurong People of the Kulin Nation. We recognise their continuing connection to land, waters and culture and we pay our respects to Elders past, present and emerging.

