POWERSTACK™

Light

Illuminating a green corridor and transforming Melbourne's West.

"This project is a fantastic example of where previously disused industrial space can become a vibrant, green multi-use development that really benefits the community.

We're proud to be part of the project and thought PowerStack, as a sustainable power source, was the ideal way to deploy pathway illumination."

Anthony Strangis, Associate,
Buckford Illumination Group

Learn more

Solar Reimagined.

POWERSTACK™

Illuminating West Melbourne

Opportunity:

'The 'Greening the Pipeline' project is an ongoing collaboration between Melbourne Water, Wyndham City Council, Greater Western Water and Department of Transport and Planning, supported by Greening the West. The end goal is to transform the heritage-listed Main Outfall Sewer reserve into a vibrant parkland and community space. This involves extensive landscaping, and of course illumination so that the area is safe and inviting year round.

Solution:

ABC Engineering and Outlines Landscape Architecture, engaged lighting consultants, Buckford Illumination Group, to provide a sustainable solution to deploy path and park lighting, that met the desired aesthetic.

They chose PowerStack for this, deploying 55 of the M50 (5m) poles to power a WE-EF VFL520 luminaire. This was the initial install for this multi-stage project. Additional PowerStack poles will be deployed in late 2024 through to early 2025.

Benefits:

PowerStack represented off-grid renewable power, in keeping with the green requirements of the project. Using a special concrete-free foundation meant minimised environmental disruption, requiring no heavy machinery. The sleek aesthetic worked well with landscaping, providing reliable power without compromising the choice of luminaire.

Reduced carbon emmissions

Brand and technology choice

Quick and efficient install

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