

COCKBURN POWERS UP AUSTRALIA'S FIRST CUSTOMER-OWNED DS400 ULTRA FAST EV CHARGER

Perth, Australia, 7th August 2026 – [eLumina Global](#) (eLumina) today energised its first Australian, customer-owned DS400 ultra-fast charger, right across the road from the Fremantle Dockers' headquarters in Cockburn, with His Worship the Mayor Logan Howlett, the Hon Dr Brad Pettitt, Leader of the Greens WA in the Legislative Council and the Hon Josh Wilson, Assistant Minister for Climate Change and Energy and Federal Member for Fremantle.

The ultra-fast charger comes with its own battery, enabling it to use a trickle feed of just 70 kW, generated from rooftop solar. This means that EV owners can charge fast and keep moving without creating additional demand on the grid. This location will serve industrial and commercial users.

With the federal government cutting the fuel excise discount on Sunday and Western Australia's ongoing double-digit growth in EV adoption (12.2% in the most recently reported March quarter of 2026), this new ultra-fast charger is already in heavy demand.

Thanks to the innovative drive of local business owner, industry spokesman and EV infrastructure advocate, Jon Edwards, the DS400 Battery Integrated Electric Vehicle Charger (BIEVC) is the first of its kind to be owned and commissioned by a customer for public use, anywhere in Australia. The charger will form part of Australia's largest platform, Chargefox.

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Comments attributed to Lisa Marsh, CEO, eLumina

"We must have practical, reliable, and affordable solutions available across Australia to support the electrification of our transport fleet, particularly in WA. eLumina's ongoing engagement with Chargefox's highly utilised, national platform and Western Australian businesses, across the state, proves that there is a real appetite in WA to lead the country

in this space. The Chargefox network helps us to bring more drivers, freight and private, to our customer's sites, a win-win for all."

Comments attributed to Jon Edwards, Owner

"I have owned and operated many brands of EV fast charging equipment over the past 12 years and have been disappointed in the quality, operability and after-sales support

eLumina Global has changed that. My successful 16-month trial of eLumina's technology made the investment into the DS400 system a no-brainer. I would never have made this commitment without first seeing the technology successfully perform in real operating conditions."

Comments attributed to Josh Wilson MP, Assistant Minister for Climate Change and Energy and Federal Member for Fremantle

"This new eLumina ultra-fast charger in Cockburn is a great example of how Australian innovation is helping make electric transport more practical and accessible.

"The Albanese Government is supporting the rollout of EV charging infrastructure through initiatives such as the Driving the Nation Fund and the National Electric Vehicle Strategy, helping build the network needed to support more electric cars, commercial fleets, and heavy vehicles.

"It's encouraging to see local businesses leading the way with solutions that combine battery storage, renewable energy and fast charging to support Western Australia's growing EV uptake."

Comments attributed to Phil Soars - Head of EV Partnerships, Chargefox

"Chargefox's strength lies in connecting Australia's leading EV charging infrastructure into a single, seamless, and easy-to-use network. We're proud to work with eLumina Global to bring the first customer-owned DS400 Fast Charger to EV drivers, expanding access to cutting-edge ultra-fast charging technology. Together, we're delivering a convenient, reliable charging experience through a trusted national platform."

About eLumina

eLumina Global provides Battery Energy Storage Systems (BESS) and Electric Vehicle (EV) charging solutions for industrial and commercial customers. With a Manufacturing and Development Centre and dedicated Research and Development facility for testing batteries for Australian conditions at Yatala, Queensland, eLumina is the only EV charging infrastructure provider offering fully integrated battery-backed charging solutions designed in Australia.

Operated by Australians with a global presence, our expertise in efficient manufacturing and supply chain management enables rapid project delivery. A collaborative approach with our partners produces state-of-the-art solutions for complex applications, including settings where grid power is limited or unreliable.