

PROMA LOW FLOOR EV



Chassis

Layout:	Rear mount engine, right hand drive
Engine:	TM4 Prestolite Motor Drive C100D-E
Max Output:	282 kW
Emission:	Zero Emissions
Transmission:	N/A
Axles:	Front: IFS type, rated at 5,500 kg Rear: full floating type, rated at 8,000 kg
Suspension:	Air suspension, 2+4 bellows, front & rear sway bars
Brakes:	ABS & EBS, dual circuit air system, Knorr disc brakes
Steering:	Bosch power steering
Autonomy Range:	Up to 300 km
Alternator:	N/A
Batteries:	CATL x8
GVM:	11,800 kg

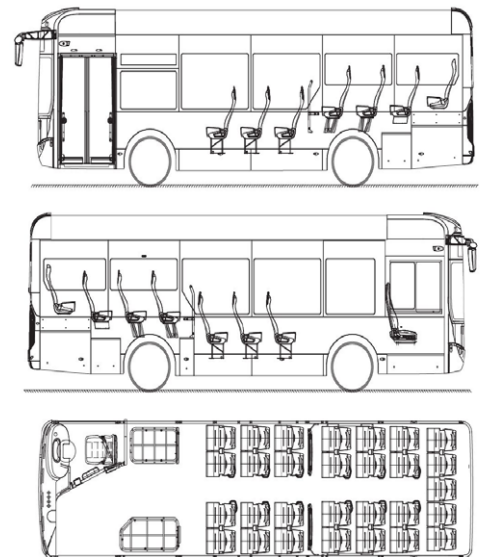
Body and Equipment

Dimensions:	9160 x 2420 x 3100 mm
Body & Frame:	Fibreglass front and rear header panels, one piece fibreglass roof, Fibreglass stretch panels, aluminium lower skirt panelling, Australian standard Supagal steel frame
Floor Height:	N/A
Seating:	28 passengers metro style seats, or 29 3-point safety belt seats complying with ADR 68, the lower deck can fit up to 4 wheelchairs if required
Air Conditioning:	Heat/cool Air Conditioning System
Storage:	Wheel-arch storage
Paint Options:	Painting in fleet colours
Standard Features:	Cruise control, Stylish dark tint fixed windows, Reversing camera, Removable lower side panels and 3-piece front and rear bumpers for ease of maintenance, Radio & PA System, Electric front driver's blinds, Porthole driver's window, Manual foldout wheelchair ramp, ECAS, Driver's Bluetooth
Optional Features:	LCD TV screen, USB ports, CCTV system, Electronic destination signs, Cruise control, EBS
Alternative Configurations:	Extra Wheelchairs: 17 fixed seats, up to 4 wheelchair positions

Layout Options

Passengers Seating Capacity:

- Standard: 29 fixed seats / 28 metro seats
- Optional: 17 fixed seats / 2 wheelchair positions + foldable ramp for accessibility



Contact our team for further information on **1300 289 224** or visit **bcibus.com.au**

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Specifications and major features listed are accurate at the date of publication (February 2025). BCI reserves the right to change specifications without prior notice.