



12M ELECTRIC BUS, RHD

LOW FLOOR

ADVANCED BATTERY MANAGEMENT SYSTEM (BMS)

REGENERATIVE BRAKING SYSTEM

INTERIORS AND LOADING CAPACITY TAILOR-MADE ACCORDING TO CUSTOMERS' REQUIREMENT



The BYD electric bus (12m) right-hand version has been specially designed for UK, Ireland and other right-hand drive markets. The 12 meter bus has a range of 317km on a single charge under SORT conditions.

The BYD electric bus can be fully charged within 4 hours with 80kW power. Off-peak hour charging is even more economical.

TECHNICAL DATA

Dimensions / Weight

L/W/H	mm	12,000/2,550/3,360
Wheelbase	mm	5,900
Front/rear overhang	mm	2,700/3,400
Turning circle	m	23.2
Floor height	mm	370
Boarding height	mm	330/340
Approach/departure angle	°	7/7
Tyres		275/70R22.5
Interior headroom	mm	1,900
Clear door width	mm	1,200
G.V.W (Standard)	kg	18,000
Passenger capacity		65
Seats		26
Standee		39

Powertrain

RaMax. motor power	kW	90×2
Range under SORT conditions	km	317
Battery energy	kWh	324
Charging power	kW	40×2
Charging time	h	4
Gradeability	%	15

