

CUBERTINO



Motor

Type	Brushless DC electric motor
Nominal voltage	60 V
Nominal power	1,5 kW @ 442 min ⁻¹
Maximum torque	32 Nm @ 442 min ⁻¹
Power stages	1

Battery

Type	Lithium-Ion
Number of batteries	1
Nominal voltage	60 V
Nominal capacity	26 Ah
Capacity	1560 Wh

Transmission

Gearbox	--
Final drive	Wheel hub motor

Dimensions

Length	1895 mm
Width	680 mm
Height	1020 mm
Wheelbase	1235 mm
Seat height	750 mm
Number of seating positions	2

Mass

Kerb weight (without battery/-ies)	68 kg
Weight of battery/-ies	10 kg
Mass in running order	78 kg
Permissible maximum weight	228 kg
Permissible front axle weight	72 kg
Permissible rear axle weight	156 kg

Chassis

Front rim	MT1.4 x 17
Rear rim	MT1.6 x 17
Front tire	70/90-17
Rear tire	80/90-17
Front suspension	Telescopic fork
Rear suspension	Swingarm with double shock absorber
Front brake	Mechanical drum brake, brake drum Ø 110 mm
Rear brake	Mechanical drum brake, brake drum Ø 110 mm

Driving performance

Top speed	45 km/h
Range	56 km
Energy consumption	37 Wh/km
Power/weight ratio	0,02 kW/kg
Gradability	15 %

Standard equipment included

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Optional additional equipment

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Registration

Vehicle category	L1e-B
Homologation number	e13*168/2013*01087*00
Variant	0
Version	0