



**WoW!**

### **Technical Data**

	<b>Model 4</b>	<b>Model 6</b>
<b>Homologation</b>	L1e	L3e
<b>Motor</b>		
Motor	Electric brushless cogged belt driven	Electric brushless cogged belt driven
Motor position	Central in the rear fork	Central in the rear fork
Rated power (kW)	2.5	4.13
Maximum power (kW)	3.9	4.73
Brake energy regeneration	YES	YES
Transmission	Cogged belt pulley	Cogged belt pulley
<b>Removable battery</b>		
Type	Lithium-ion	Lithium-ion
N.	2	2
Mount style	Bayonet lock	Bayonet lock
Voltage	72V	72V
Capacity (power consumption)	32Ah / 2,2 kWh 42Ah / 3,0 kWh 48Ah / 3,4 kWh	42Ah / 3,0 kWh 48Ah / 3,4 kWh
Charger	6A 10A	10A
Recharge time	About 3 - 4 h 100% full charged	About 4 - 5 hours 100% full charged
Weight - Load	20 – 28 kg for 2 parcels	24 – 28 kg for 2 parcels
Driving range	106,7 Km	95,8 Km
Fuel consumption	31,7 W/Km	42,8 W/Km

WOW! S.R.L.

sede operativa : via E.H. Grieg 46, 21047 – SARONNO (VA) Tel. +39 02 25062495

[www.wowescooter.com](http://www.wowescooter.com)



<b>Frame</b>		
Material	Steel tube and aluminium rear	Steel tube and aluminium rear
Configuration	Two-seater	Two-seater
<b>Dashboard</b>		
Type	Digital (electronic)	Digital (electronic)
<b>Suspensions</b>		
Front	Telescopic hydraulic forks	Telescopic hydraulic forks
Back	Single hydraulic shock absorber	Single hydraulic shock absorber
<b>Brakes</b>		
Front	Hydraulic disk Ø 220 mm	Hydraulic disk Ø 220 mm
Back	Hydraulic disk Ø 220 mm	Hydraulic disk Ø 220 mm
CBS combined braking system	NO	YES
<b>Wheels and tyres</b>		
Front wheel	16 " x 2.5	16 " x 2.5
Back wheel	16 " x 2.75	16 " x 2.75
Front tyre	100 / 80 -16	100 / 80 -16
Back tyre	120 / 80 - 16	120 / 80 - 16
<b>Lights</b>		
Front, rear and indicators	Full-LED	Full-LED
<b>Performances</b>		
Maximum speed	45 Km/h	85 Km/h
Maximum torque	174 Nm	214 Nm
<b>Dimensions and weights</b>		

WOW! S.R.L.

sede operativa : via E.H. Grieg 46, 21047 – SARONNO (VA)

Tel. +39 02 25062495

[www.wowescooter.com](http://www.wowescooter.com)



Dimensions	2077,20 mm (length) x 1167,65 mm (height mirrors not included. 1302,85 mirrors includes) x 725, 42 mm (width)	2077,20 mm (length) x 1167,65 mm (height mirrors not included. 1302,85 mirrors includes) x 725, 42 mm (width)
Seat height	785 mm	785 mm
Wheelbase	1423, 37 mm	1423, 37 mm
Weight in running order (without batteries)	93 Kg	95 Kg
Weight with batteries	113 Kg (20 Kg. for 2,2 kWh batteries)	119 Kg (24 Kg. For 3 kWh batteries)

**For more information**

**WoW! Press office**

Massimo Marelli Coppola

Mob. 0039 349 6440143

[massimo.marelicoppola@gmail.com](mailto:massimo.marelicoppola@gmail.com)

WOW! S.R.L.

sede operativa : via E.H. Grieg 46, 21047 – SARONNO (VA) Tel. +39 02 25062495

[www.wowescooter.com](http://www.wowescooter.com)