

**SOLARIS Bus & Coach Sp. z o.o.**

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**Press release**

**Solaris Urbino 18 electric – technical specification**

showcased at Busworld 2023

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| **Dimensions** | L 18 m, W 2.55 m, H 3.3 m |
| **Front overhang** | 2.70 m |
| **Rear overhang** | 3.40 m |
| **Wheelbase** | 5.90 m (1 to 2) 6 m (2 to 3) |
| **Engine** | Central engine, 240 kW |
| **Charging** | Plug-in |
| **Batteries** | Solaris High Energy, over 800 kWh |
| **Electric drive** | In SiC technology |
| **Air conditioning** | Passenger compartment, driver's cabin |
| **Number of seats** | 48+1 |
| **Number of seats available from low floor** | 20 |
| **Door arrangement** | 2-2-2-2 |
| **GVW (gross vehicle weight)** | 29 000 kg / 30 000 kg depending on regulations |
| **Passenger capacity** | Up to 145 |