



KONČAR

KONČAR - Electric Vehicles Inc.

Ulica Ante Babaje 1, 10090 Zagreb, Croatia phone: +385 1 3496 933, fax: +385 1 3496 960 e-mail:info@koncar-kev.hr www.koncar-kev.hr

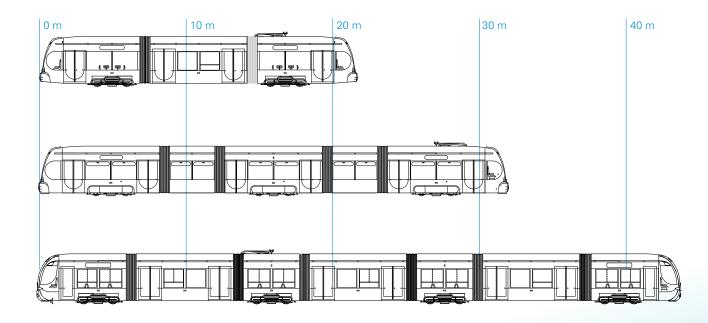


KONČAR

LOW-FLOOR TRAMWAY



LOW-FLOOR TRAMWAY - MODULAR CONCEPT





Main features of low-floor tramways

100% low-floor articulated tram	Floor height: 350 mm
A walk-through passenger area without steps	Entrance height: 300 mm
Tailor made interior and exterior design	Capacity: up to 300 passengers (4 pass / m²)
Passenger and driver area with A/C	Supply: DC 600 V, DC 750 V
Suitable for different infrastructure conditions	Track gauge: 1000 mm, 1435 mm, 1524 mm
High reliability and reduced LCC	Maximum speed: 70 km/h



- 100% low-floor with floor height 350 mm, without slopes and stairs
- Passenger area with air-conditioning, ergonomic seats and panoramic glazing
- Wide entrance doors and the floor in the platform level
- Multi-purpose space for persons in wheel-chairs
- Passenger information system (PIS) with visual and audio announcements
- Video-surveillance of the whole passenger area

Space for passengers' bicycles

- Ergonomically designed and air-conditioned drivers' cab
- High reliability with low operational and maintenance costs





