

# Lottus High - Lievore Altherr Molina

## Technical characteristics

### Characteristics

Lottus High chair is a high-backed seat which has been specially designed for collective facilities or home office spaces. It is also available the bench.

### Basic structure

#### Steel:

\* Round tube diameter 16x2mm, in cold laminate steel according to EU 10305-3:2002. Steel E420, RM=490 MPa, RH=420 MPa, Lengthening=12%

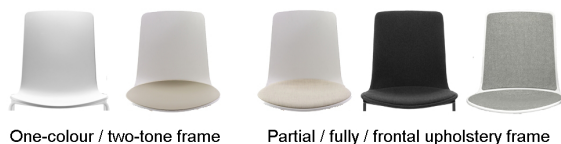
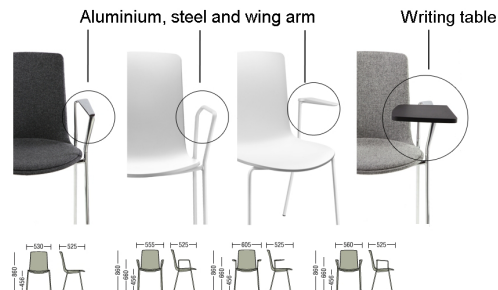
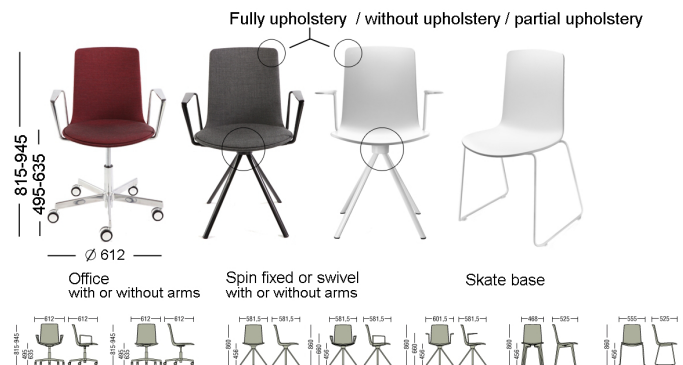
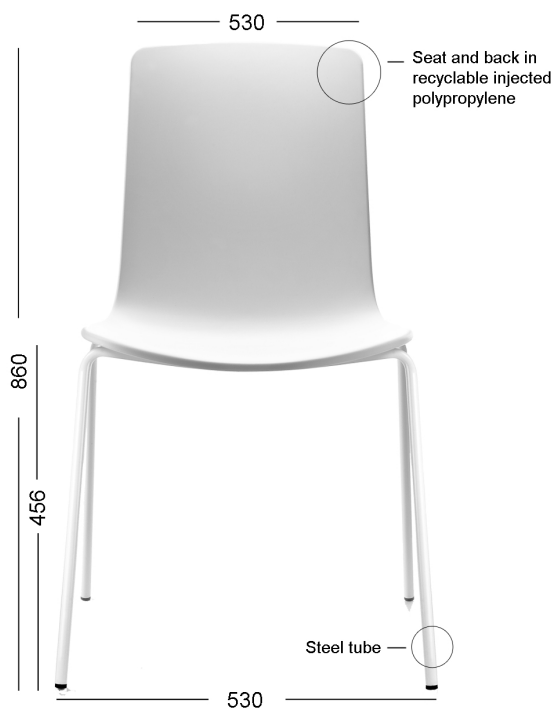
\* Round tube diameter 14x2mm, in cold laminate steel, ST=32, RM=44-50 kg/mm<sup>2</sup>. Lengthening >30%. Hardness ≤57 HR B.

\* Elliptical tube 32x18x2mm, in cold laminate steel, ST=44, RM=44-50 kg/mm<sup>2</sup>. Lengthening >5%. Hardness ≤57 HR B.

**Aluminium:** Arms and supports in injected aluminium. L-2630 UNE38-263 (equivalent with CEN, ISO 3522, AFNOR 57-702, BS 1 490, ASTM A 380)

**Welding:** Semi-automatically in arc robot with gas control and steel strip.

### Quality certificates



2D wood frame / 2D partial upholstery wood frame / 3D wood frame



Linking device

### Uses

