

# LBA 12

**ACCESS BARRIER UP TO 24 m**

**BOOM BARRIER WITH HIGH STRENGTH ARM UP TO 12m**



Variable speed, adjustable  
From 4.9 to 10.5 seconds

Continuous operation,  
10,000 cycles/day

**One-piece reinforced Fibreglass  
boom without guy wire or  
additional support elements up  
to 12m**

Anti-impact rotary  
system optional

## STANDARD CHARACTERISTICS

- **Speed:** Variable From 4.9 seconds
- **Continuous operation:** 10,000 cycles/day
- **Boom:** Ø 140 Fibreglass or 180x118 oval aluminium
- **Geared motor:** Three-phase / 230 V single-phase power supply
- **Spring:** Compression counterbalance spring
- **Housing:** Made of treated steel sheet with Ronis 405 galvanised lock + standard RAL 5015
- **Top cover:** Made of 3 mm thick galvanised steel sheet with RAL 5015 paint
- **ONE-C control board comprising:** Power supply, PLC, Frequency converter, SD card, RJ45 (Modbus)
- **ONE-SENSE sensor:** Automatic motor management and control



