

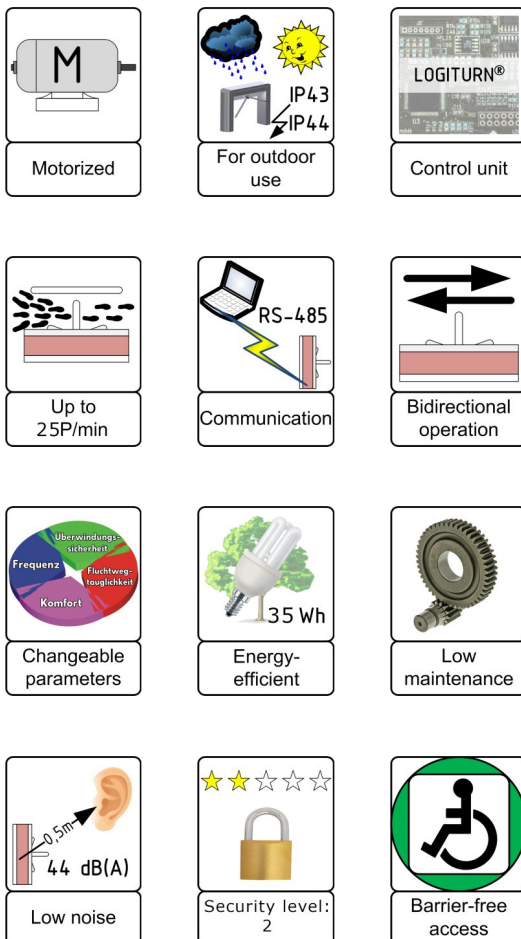


6IKLB1AEC: LEONARDO Baden 1000 with lane guides

LEONARDO Baden

Motorized gate, waist-high, u-shaped bars with acrylic glass fill. Escape opening can be set for a contact pressure between 50 to 250 Nm.

Especially suitable to provide access for strollers or wheelchairs at attended indoor entrances to swimming and recreation facilities. In addition to the escape opening via central fire alarm systems, the control panel and emergency exit terminal, the escape route for this product can also be triggered manually in a similar fashion to panic bars.



Applications

- Sport facilities, stadiums and recreational facilities
- Pools, beaches and hot springs
- Office buildings
- Museums, trade shows and events
- Public transport and airports
- Plant security

Overview

- Drive in leg
- Quiet running
- Precise home position
- LOGITURN control unit
- Pre-assembled on delivery
- Selectable traffic direction
- High traffic capacity
- Durable technology
- Maintenance-free mechanism
- Transparent design
- Extensive range of accessories

Description

The waist-high LEONARDO Baden motorized gate enhances turnstile installations, adding access for strollers and wheelchairs. It is made entirely of rust-free materials and is especially well suited for setting up access points for swimming and recreation facilities or for plant access control.

In addition to the escape opening via central fire alarm systems, the control panel and emergency exit terminal, the escape route for this product can also be triggered manually in a similar fashion to panic bars.

The drive is located in the leg of the barrier element, making the LEONARDO Baden slim and light. That's why it is the perfect addition to any type of architecture. LEONARDO Baden is suitable for paired double entrances (tandem setup) due to the precise home position of the LOGITURN planetary gears.

Specifications

| | |
|---------------------------------------|---|
| Weight: | 25 kg |
| Material: | CrNi steel grade 1.4301, Acryl |
| Storage temperature: | -40°C to +50°C |
| Operating temperature: | -5°C to +40°C |
| Traffic capacity up to: | 25 per./min |
| Locking torque: | 250 N |
| Emergency operation properties: | 24 VDC UPS |
| Separation: | +90° |
| Power supply: | 100-240 V ~ 50-60 Hz |
| Average consumption: | 35 Wh |
| Connected load: | 200 VA |
| Interfaces: | RS-485, potential-free contacts |
| Protection classes: | Housing IP44, Components carrying voltage IP65 |
| Installation on visible concrete: | 100 mm concrete anchor |
| Installation on built-up floor: | Base consoles (height up to 300 mm as requested by customer) |
| Safety level: | 2 |
| MCBF (Mean Cycles Between Failure): * | 5 mill. |
| Expected useful life: * | 15 years |

* provided that regular professional maintenance of the system is done

Variants

6IKLB1AEC: LEONARDO Baden 1000

Accessories

2SIA10: Acrylic lane dividers 1000-A

2P120-N: Tandem control IKARUS

2K105: Base console, Type ASYM. / Dm.140mm

8P408-N: LOGITURN-3 control panel

21126-N: Escape route terminal

2P110: Control cabinet for 2 control sets

