

# Sivananda Electronics

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# SWING LANE BARRIER







#### **Features**

- Swing Lane Barrier comes armed with brushless DC motor this ensures low maintenance and long life.
- Prudent & luxurious design that fits with any type of prestigious entry hall.
- Height of the swing door restricts jumping and crawling.
- Swing doors for quick opening & closing.
- It can be enhanced with tailgating feature.
- Flap Barriers can be intelligently coalesce with illuminating LED effect.
- Mechanical & Electronic locking in closed position prevents fraudulent entry.
- Triggers automatic opening in event of an emergency.
- Long lifecycles & low operating cost.
- It can be easily integrated with wide variety of access control system.
- Variety of attractive designs for single & multiple installations are available.
- Swing Lane barrier is equipped with bidirectional throughput feature, made especially for quick access control in areas with high traffic but limited space.



### Specification

Power Supply 180-270V AC @50Hz

Control Circuit 24 V DC

Nominal Consumption 75 W(Peak-100 W)

Capacity/Minute 20-24 Peoples

Ambient Operating Temperature 0° to +50° C

IR Sensor 14 IR beams

Safety 12 IR beams (Safety Mat Optional)

## **Dimensions**

Model	Passage Width (mm)	Disabled Access	Overall Width (mm) (1 Lane)	Unit Height (mm)	Unit Length (mm)	Unit Width (mm)
SLB-100/S	650	No	1080	1020	1463	215
SLB-200/S	900	Yes	1330	1020	1463	215

## Integration with Any Access Control



## **Shipment List**

• Swing Lane Barrier Housing : 02 Nos.

Interconnecting Cables (3 core & 14 core) : 01 No. Each

Product Manual : 01 No.

• Foundation Bolts : 10 Nos.

## Optional Accessories

- In built random alarm feature.
- Localized 6-digit counter/Centralized TCP/IP base counting software.

### Warranty

Sivananda Electronics warranties its products against defects in material and workmanship for a period of one year from the date of installation or 15 months from the date of dispatch, whichever is earlier. This warranty excludes normal wear on finishes or damage that occurs due to abuse or misuse.

## **Our Other Products**

- Instruments: 200+ types of test equipment's for Power, Wire & Cable, Capacitor, Oil & Petroleum industries are developed by in-house R&D Lab. Surge Testers, Automatic C&Tan Delta Bridges, Transformer Windings Resistance Meters, Oil Insulation Test Kits, Oil Tan Delta, Volume Resistivity & Dielectric constant Meter, Insulation Resistance Tester, Contact Resistance Meter etc.
- Security: Turnstiles, Tripods, Barriers, Metal Detectors, Bollards etc.

**Disclaimer :** To Keep pace with the technology Sivananda Electronics reserves it's right to update the system without prior consent.

### **About Us**

- 50 years (in 2020) of service to India.
- 1<sup>st</sup> to develop metal detectors for security in India. Made in India.
- 1<sup>st</sup> to develop Turnstiles in India. Made in India.
- Eclina Awards (1995), Elecrama Awards (1996), NIMA Awards (1999)
- Leading manufacturers of Security Systems and Test & Measuring Instruments in India.
- Largest supplier of Turnstiles in India in the last 25 years
- 150 different types of Electronic Test & Measuring instruments are indigenously developed for many industries.
- Exporting to 70+ countries.